HAWKEYE COMMUNITY COLLEGE

ENG 105 - Composition I

Term/Year

Instructor Information

Meeting time/location:
Instructor:
Phone:
Email: *(inform students of preferred email, Hawkeye email, or Canvas Email)*
Office Location: *(provide alternative location, if online)*
Office Hours:

Course Information

Credits: 3.00
Section:
Room and Time:

Course Description

Composition I emphasizes fluency, thesis-driven organization, the use of supporting details, and research techniques. Writing is approached as a recursive process that includes prewriting strategies, drafting, revising, and editing. The course helps students shape writing to serve readers' needs and define a sense of purpose in their writing. It also gives students strategies for reading college-level material.

Prerequisites and/or Corequisites

Prerequisite
Appropriate COMPASS writing placement score or equivalent.

Course Goals

I.   Develop active, close, and analytical reading skills as applied to both student and professional writing.
II. Build written fluency and help students gain confidence in their ability to generate thoughtful responses to college level reading and to produce essays of a given length.
III. Guide students through the stages of the writing process, from generating ideas and writing drafts through revising and proofreading.
IV. Provide information and practice in evaluating and finding credible sources with academic library research techniques, emphasizing the use of subscription databases.
V.   Develop student skills in writing essays with clear purpose and audience, thesis-driven organization, and solid supporting material.

VI.   Provide instruction on how to annotate, outline, summarize, paraphrase and quote text, cite the source in acceptable MLA format (using parenthetical citations), and create a Works Cited page in order to avoid plagiarism.
VII.   Incorporate the conventions of standard written English.

Student Learning Outcomes

I.   Use a variety of reading strategies, such as annotation, to engage with academic texts, establish rhetorical contexts, and uncover meanings on multiple levels.
II.   Engage in critical and independent thinking about academic texts in order to produce essays that respond to the texts and engage with the ideas of others.
III.   Apply the writing process from prewriting, drafting, revising, editing, and feedback to produce a well written essay.
IV.   Develop information literacy skills, specifically to locate scholarly sources in the library databases appropriate for an academic research based college level essay.
V.   Understand the role of audience and purpose in writing focused source based writing using thesis driven organization.
VI.   Utilize sources in writing essays through summarizing, paraphrasing, and direct quotation of source of material using Modern Language Association (MLA) formatting to avoid plagiarism.
VII.   Apply elements of mechanical correctness such as spelling, punctuation, and standard usage in the final stages of producing a polished essay.

Institutional Outcomes

I.   COMMUNICATION

Course Materials

Textbook title, author, publisher, date of publication and ISBN number (If a text is not used, please note as none required. Include other resources from the publisher/specifics about text, for example, e-book.) Required and/or optional materials (This could include a computer and access to the internet, books on reserve in the library, a calculator, uniform, lab equipment, etc.)

*Student Resources *

Include the following statement and add any course-specific resources available to students such as technical support for other technologies used in the course.
The Student Resources link in your Canvas course navigation provides information about technical support, library resources, tutoring, and other student services available to support your learning. Contact the 24/7 Canvas Support Hotline (844-392-2803) or Student Tutoring and Computer Lab (319-296-4029) with questions.

Grading Criteria

Grading policies, including grading scale and weighting of learning activities (list all components that will be included in the final determination of semester grade, grades should be updated regularly on Canvas) Policy on late assignments, missed exams, makeup of class or lab assignments Evaluation (how student learning will be evaluated, including assignments and exams; could include expected turnaround time to receive feedback of grades)

Participation/Attendance Policy

Clearly state if attendance/participation is part of semester grade or not. An instructor may wish to include the HCC attendance policy found in the student handbook as follows: Students are encouraged to attend every class as regular attendance contributes to successful course completion.

Course Expectations

Explain what students can expect of you as an instructor and what students need to know to be successful in your class. Include classroom management expectations both for the online classroom and face-to-face classroom. For example, describe proper posts in online discussions. Include approximation for how much time is required for the average student to successfully complete the course. If this course is an online or hybrid course, include how many times student should expect to log in each week.

*Academic Freedom Statement *

Hawkeye Community College champions the ideal of academic freedom for its instructors, students, administrators, staff and all members of the community it serves.

The College pledges to protect the communication of ideas that are academically valid, creative, and challenging, as well as points of view that are original and alternative, in all venues and media associated with the college. Instructors, students, and any other participants in college-based dialogues will make every effort to utilize information that is timely, factually accurate and relevant to student learning outcomes.

The College shall provide a safe learning environment that stimulates a desire for life-long learning. The College requires all members to practice civility, academic decorum, and mutual respect, as well as inclusion of all members of the community. Hawkeye Community College embraces its role in promoting social responsibility, active citizenship and the protection of rights guaranteed by the First Amendment of the Constitution of the United States.

Academic Integrity And Conduct Policy

The integrity of an academic program and degree rests on the principle that the grades awarded to students must reflect only their own individual efforts and achievement.

Students are required to perform the work specified by the instructor and are responsible for the content of work submitted, such as papers, reports, examinations, and other work. Violations of academic integrity include various types of plagiarism and cheating.

*Plagiarism *

*Plagiarism includes, but is not limited to:

- Using exact words from a source without appropriate crediting Cutting and pasting electronically from any source without appropriate crediting
- Using wording and/or sentence structure too close to the original in paraphrasing
- Using visual images in whole or in part created by someone else without appropriate crediting

- Buying a paper and presenting any part of it as your own
- Borrowing any part of a paper and presenting it as your own without appropriate crediting
- Falsifying or inventing any information or citation in an academic exercise

*Cheating *

*Cheating includes, but is not limited to:

- Obtaining or giving assistance in any academic work such as on quizzes, tests, homework, etc., without instructor's consent
- Taking a test or course or turning in work for someone else
- Allowing someone to take a test or course or turn in work in your name
- Using crib notes or electronic devices to get unauthorized assistance on tests or other in-class work
- Using work from another class or previous semester without instructor consent

*Email Policy *

Each enrolled Hawkeye student is provided a free email account while in attendance. Hawkeye sends important college information including your grades, attendance, graduation, etc by email only. All email communication between faculty, advisors, staff and students will only be through this account. Accessing your email at least once a week will keep your account current, including access to your SOAR account. If you have problems with your email or WebAdvisor account, contact the Student Tutoring and Computer Lab in Bremer 127, 319-296-4029, http://www.hawkeyecollege.edu/students/services/student-tutoring-and-computer-lab or the Library.

Class Cancellation Policy

Class meetings can occasionally be called off due to bad weather, a college closing, or a teacher absence. Because Hawkeye Community College classes are supported by an online course management system, it is in students' best interest to log into their course(s) after cancellation(s). If a class meeting is cancelled for any reason, course deadlines (such as tests, papers, or projects) are subject to change, but may still be in place. Students are encouraged to log into their course(s) to review deadlines and check for any revised instructions from faculty.

Students' Special Needs Statement

Hawkeye Community College (HCC) strives for student-centered, quality education with flexibility to allow for students' special needs. Students with physical, mental, or learning disabilities should contact the Special Needs Coordinator in Student Services at 319-296-4014 or specialneeds@hawkeyecollege.edu to learn how to apply for accommodations at HCC. Or, visit our website for more information and forms: http://www.hawkeyecollege.edu/students/services/student-disability-services/default.aspx

Nondiscrimination Statement

Hawkeye Community College does not discriminate on the basis of sex; race; age; color; creed; national origin; religion; disability; sexual orientation; gender identity; genetic information; political affiliation; or actual or potential parental, family, or marital status in its programs, activities, or employment practices

as required by Iowa Code §§ 216.6 and 216.9, Titles VI and VII of the Civil Rights Act of 1964 (42 U.S.C. §§ 2000d and 2000e), the Equal Pay Act of 1973 (29 U.S.C. § 206, et seq.), Title IX (Educational Amendments, 20 U.S.C. §§ 1681-1688), Section 504 (Rehabilitation Act of 1973, 29 U.S.C. § 794), and Title II of the Americans with Disabilities Act (42 U.S.C. § 12101, et seq.). Veteran status is also included to the extent covered by law. Any person alleging a violation of equity regulations shall have the right to file a formal complaint. Inquiries concerning application of this statement should be addressed to: John Clopton (Equity Coordinator and Title IX Coordinator for Employees) or Nancy Henderson (Title IX Coordinator for Students), Hawkeye Community College, 1501 East Orange Road, P.O. Box 8015, Waterloo, Iowa 50704-8015, telephone 319-296-4405, email: equity-titleIX@hawkeyecollege.edu, or the Director of the Office for Civil Rights, U.S. Department of Education, Citigroup Center, 500 W. Madison, Suite 1475, Chicago, IL 60661, phone number 312/730-1560, fax 312/730-1576.

Disclaimer

This syllabus is believed to be accurate at the time it was written. However, the instructor reserves the right to make changes as deemed necessary, provided notification is given to the students.

Course Calendar

Include a tentative weekly calendar. List due dates of major assignments, tests, and other evaluated activities. May include important college dates such as beginning registration dates for following semester, last date of withdraw, etc.
Generated on: 9/25/2018 11:32:27 AM

Custom Report - Course Guide Outline

HAWKEYE COMMUNITY COLLEGE

Course Number:	ENG 105
Course Title:	Composition I
Credit Hours:	3.00
Lecture Hours:	48.00
Lab Hours:	0.00
Clinical Hours:	0.00
Co-Op Hours:	0.00

Course Description

Composition I emphasizes fluency, thesis-driven organization,
the use of supporting details, and research techniques. Writing is approached
as a recursive process that includes prewriting strategies, drafting, revising,
and editing. The course helps students shape writing to serve readers' needs
and define a sense of purpose in their writing. It also gives students
strategies for reading college-level material.

Course Requisites

Prerequisite
Appropriate COMPASS writing placement score or
equivalent.

Course Goals

1. Develop active, close, and analytical reading skills as applied to both student and professional writing.
2. Build written fluency and help students gain confidence in their ability to generate thoughtful responses to college level reading and to produce essays of a given length.
3. Guide students through the stages of the writing process, from generating ideas and writing drafts through revising and proofreading.
4. Provide information and practice in evaluating and finding credible sources with academic library research techniques, emphasizing the use of subscription databases.
5. Develop student skills in writing essays with clear purpose and audience, thesis-driven organization, and solid supporting material.
6. Provide instruction on how to annotate, outline, summarize, paraphrase and quote text, cite the source in acceptable MLA format (using parenthetical citations), and create a Works Cited page in order to avoid plagiarism.
7. Incorporate the conventions of standard written English.

Student Learning Outcomes

Upon successful completion of this course students will be able to:

1. Use a variety of reading strategies, such as annotation, to engage with academic texts, establish rhetorical contexts, and uncover meanings on multiple levels.
2. Engage in critical and independent thinking about academic texts in order to produce essays that respond to the texts and engage with the ideas of others.
3. Apply the writing process from prewriting, drafting, revising, editing, and feedback to produce a well written essay.

4. Develop information literacy skills, specifically to locate scholarly sources in the library databases appropriate for an academic research based college level essay.
5. Understand the role of audience and purpose in writing focused source based writing using thesis driven organization.
6. Utilize sources in writing essays through summarizing, paraphrasing, and direct quotation of source of material using Modern Language Association (MLA) formatting to avoid plagiarism.
7. Apply elements of mechanical correctness such as spelling, punctuation, and standard usage in the final stages of producing a polished essay.

Topics

1. Strategies for close, active critical reading (annotation)
2. Writing as a process
3. Writing in context for an audience and for various purposes
4. Effective research strategies
5. Thesis-driven structure employing a variety of rhetorical models
6. Research strategies and Evaluation of source materials
7. Summary, paraphrase, and quotation
8. Avoiding plagiarism
9. MLA documentation
10. In-text citation and the Works Cited page

Associated Institutional Outcomes

1. COMMUNICATION

Associated Program Outcomes

- **Program:** Accounting AAS
  - Demonstrate effective communication and interpersonal skills appropriate for today's business environment.
- **Program:** Early Childhood Education
  - Use culturally sensitive, developmentally effective approaches to connect with educators, employers, families, and other resources within the community.
- **Program:** Executive Assistant AAS
  - Use proper language arts, proofing, editing, grammar and word usage in business communications
  - In addition, the following outcomes will be attained at the completion of the degree: Develop communication skills, written and oral, for various audiences and business situations.
- **Program:** Human Resource Management
  - Demonstrate effective written and verbal communication skills in a professional business environment.
- **Program:** Information Systems Management
  - Demonstrate written and oral communication skills appropriate for today's business environment.
- **Program:** Marketing Management
  - Develop management skills.
- **Program:** Medical Administrative Assistant
  - Develop effective communication skills, written and oral, for various business situations.
- **Program:** Medical Billing and Coding Associate
  - Effectively engage in written and oral communication between patients and other health professionals.

- **Program:** Medical Laboratory Technology
  - ◦ Demonstrate professional conduct with written and oral communication skills with correct terminology with patients, laboratory personnel, other health care professionals, and the general public.
- **Program:** Network Administration & Engineering
  - ◦ Demonstrate written and oral communication skills appropriate for today's business environment.
- **Program:** Police Science
  - ◦ Construct student skills in written and oral communication methods to include report writing and testimony.
- **Program:** Web Programming & Development
  - ◦ Demonstrate written and oral communication skills appropriate for today's business environment.

Required Course Elements

Instructional Materials:
Required textbooks, handouts, audio-visual materials, college-wide resources like turnitin.com and smarthinking.com, access to college-level library resources

Assessment of Learning:
In the years that Communication is the institutional assessment focus, faculty develop an

in-common assessment project, such as reviewing the Researched Opinion essay or measuring

annotation and critical reading. The specific assessment project changes each time.

Grading Policies:
Instructor discretion.

In Common / Signature Assignments:
All sections of ENG 105 are required to complete three papers, and each paper must be a minimum of five-pages in length.

One of the papers must be a reading-based writing project. For example, a summary-response essay or a comparison of sources essay.

A second paper must be a thesis-driven argument essay, using the classic argument structure. This paper must be written using a minimum of 5-7 sources.

The third paper could be another summary-response, an exploratory essay, or a comparison of sources. The third paper CANNOT be a creative work, such as a poem, story, or a personal essay.

Students' Special Needs Statement

Hawkeye Community
College (HCC) strives for student-centered, quality education with flexibility
to allow for students' special needs. Students with physical, mental, or
learning disabilities should contact the Special Needs Coordinator in Student
Services at 319-296-4014 or specialneeds@hawkeyecollege.edu to learn how to
apply for accommodations at HCC. Or, visit our website for more information and
forms:
http://www.hawkeyecollege.edu/students/services/student-disability-services/default.aspx

Nondiscrimination Statement

Hawkeye Community College
does not discriminate on the basis of sex; race; age; color; creed; national
origin; religion; disability; sexual orientation; gender identity; genetic
information; political affiliation; or actual or potential parental, family, or
marital status in its programs, activities, or employment practices as required
by Iowa Code §§ 216.6 and 216.9, Titles VI and VII of the Civil Rights Act of
1964 (42 U.S.C. §§ 2000d and 2000e), the Equal Pay Act of 1973 (29 U.S.C. § 206,
et seq.), Title IX (Educational Amendments, 20 U.S.C. §§ 1681-1688), Section 504
(Rehabilitation Act of 1973, 29 U.S.C. § 794), and Title II of the Americans
with Disabilities Act (42 U.S.C. § 12101, et seq.). Veteran status is also
included to the extent covered by law. Any person alleging a violation of equity
regulations shall have the right to file a formal complaint. Inquiries
concerning application of this statement should be addressed to: John Clopton
(Equity Coordinator and Title IX Coordinator for Employees) or Nancy Henderson
(Title IX Coordinator for Students), Hawkeye Community College, 1501 East Orange
Road, P.O. Box 8015, Waterloo, Iowa 50704-8015, telephone 319-296-4405, email:
equity-titleIX@hawkeyecollege.edu, or the Director of the Office for Civil
Rights, U.S. Department of Education, Citigroup Center, 500 W. Madison, Suite
1475, Chicago, IL 60661, phone number 312/730-1560, fax
312/730-1576.

Generated on: 9/25/2018 11:33:14 AM

Custom Report - Course Development Model

Eastern Iowa Community Colleges
Course Development Model

Catalog Course Number: ACC 142
Course Title: Financial Accounting
Originating College: Muscatine Community College
Effective Term/Year: Spring 2017
Originating Faculty Member: Corinne Frad
Credit Hours: 3.00
Lecture Hours: 3.60
Lab Hours: 0.00
Clinical Hours: 0.00
Coop Hours: 0.00
Eligible for Repeat Credit: No

Course Rationale

Modified Course

Course Description

An introduction to the use of accounting in the decision making process. Information will be presented with a bias toward user orientation as opposed to preparer orientation. Course competencies will be developed in the areas of: Identifying the role of accounting in society, basic accounting and business terminology, concepts behind financial information, accepted accounting practices, analysis and interpretation of financial statements of sole proprietorships and corporations.

Course Requisites

<div class="requisite-type-title">Prerequisite</div> <div class="requisite-text"> RDG 032 Introduction to College Reading, or</div> <div class="requisite-text"> RDG 033 Introduction to College Reading, </div> <div class="requisite-text"> MAT 041 Basic Math, or</div> <div class="requisite-text"></div>

Published Materials Used to Develop CDM

General Course Goals

Upon successful completion of this course students will be able to:

- Analyze business transactions.
- Record fundamental business transactions.
- Prepare balance sheets, income statements, and capital statements.
- Interpret the information presented in the financial statements.
- Develop recommendations and/or alternative courses of action based upon financial information.

Topical Outline

1. Concepts and Principles
2. Accounting Cycle
3. Completion of the Accounting Cycle
4. Accounting for a Merchandise Enterprise
5. Cash Control, Receivable
6. Inventories and Investments
7. Plant Assets
8. Bonds and Other Liabilities
9. Corporations

Course Objectives

Upon successful completion of this course students will be able to:

1. Concepts and Principles
   a. Describe the accounting profession and its specialized fields.
   b. Explain the role of accounting in making business decisions.
   c. Describe the development of accounting concepts and principles.
   d. Identify the major sources of generally accepted accounting principles.
   e. Identify the elements of the accounting equation.
   f. Explain how the accounting equation relates to the construction of financial statements.
   g. In terms of the four fundamental financial statements:
      i. List the type of accounts used on each
      ii. Explain how each is used in the decision making process
      iii. Explain the connection between the statements
   h. Differentiate between Sole Proprietors and Corporations.
   i. Differentiate between Financial and Managerial Accounting.
   j. Explain the role of the following ratios in the decision making process:
      i. a. Current b. Asset Turnover c. Return on sales
2. The Accounting Cycle
   a. Apply the debit and credit rules to Assets, Liabilities and Owners Equity accounts.
   b. Explain the meaning of the phrase "Double-entry Accounting."
   c. Explain the connection between double-entry accounting and ledgers and journals.
   d. Explain the differences between the financial statements of corporations and sole proprietors.
   e. Distinguish between balance sheets and income statement accounts.
   f. Apply the realization and matching principles to revenue and expense accounts.
   g. Prepare journal entries to record transactions affecting balance sheet accounts.
   h. Post information from the journal to ledger accounts.
   i. Prepare a trial balance and explain its purpose.
3. Completion of the Accounting Cycle
   a. Explain the purpose of adjusting entries.
   b. Journalize and post adjusting entries associated with: revenue, liabilities, assets, and expenses.
   c. Prepare a worksheet/spreadsheet and explain its purpose and how it relates to financial statement preparation.
   d. Prepare financial statements for a service organization.
   e. Explain the purpose of closing entries.
   f. Journalize and post closing entries.
   g. Draw a flow diagram illustrating the accounting cycle; from receipt of objective evidence to closing entries.
4. Accounting for a Merchandise Enterprise
   a. Differentiate between the income statements for service and for merchandising concerns.
   b. Record purchases and sales of merchandise using both periodic and perpetual merchandise inventory methods.
   c. Explain how the display of Cost of Goods sold might be influenced by the type of inventory method used (periodic and perpetual).
   d. Journalize and post adjusting and closing entries for a merchandising concern.
   e. Prepare an income statement for a merchandising concern.
   f. Explain the construction and objectives of special journals.
   g. Explain the purposes and relationships of controlling accounts and subsidiary ledgers.
   h. Calculate Net Purchases, Net Sales, and Gross Margin.
   i. Explain Opportunity Cost as it relates to inventory.
   j. Construct and explain the uses of common size financial statements.
5. Cash Control and Receivables
   a. Using examples explain the difference between cash and cash equivalents.
   b. Explain what steps could be established to facilitate internal control over cash transactions.
   c. Prepare a bank reconciliation statement and make any necessary journal entries.
   d. Describe and record the related entries for a simple petty cash system.
   e. Explain the use of the cash short and over account, including related journal entries.
   f. Explain the difference between the Balance Sheet Approach, the Income Statement Approach, and the Direct Write-Off method of accounting for uncollectibles.
   g. Calculate and explain the use of the following items: Accounts Receivable Turnover and Average Number of Days to Collect Accounts Receivable.
   h. Calculate and record the interest on full term and discounted notes receivable.
6. Inventories and Investments

     a. Compare the effects of over- and under-stated inventory figures on the related balance sheet and income statements.
     b. Calculate the value of ending inventory using both the perpetual inventory method and the periodic inventory method.
     c. Calculate the cost of inventory using LIFO, FIFO, and Weighted Average assumptions.
     d. Explain how the choice of inventory costing methods influences financial statements.
     e. Explain the impact of Lower of Cost or Market valuation on the financial statements.
     f. Calculate and compare inventory estimates developed by retail and gross profit methods.
     g. Calculate the Inventory Turn Over Rate and explain its use.
     h. Calculate Number of Days' Purchases in Accounts Payable and explain its meaning.
     i. Record the purchase, valuation, and sale of Marketable Securities.

7. Plant Assets
     a. Using examples explain the difference between Tangible and Intangible assets.
     b. Define depreciation and depletion.
     c. For each of the following methods compute full and partial year depreciation amounts and explain the financial impact for selecting one method over another:
          i. Straight line method
          ii. Production method
          iii. Declining balance method
          iv. Sum of the year's digits
     d. Differentiate between capital and revenue expenditures.
     e. Describe and record the acquisition (trade-in or purchase) and disposal of plant assets.
     f. Explain what is meant by the term Capital Lease.

8. Bonds and Other Liabilities
     a. Explain the difference between a bond, a note, and an account payable.
     b. Using present value tables calculate the value of a bond.
     c. Record the sale of a bond at a premium and a discount.
     d. Calculate and record the amortization of a discount/premium of bonds.
     e. Record the issuance of bonds between interest dates.
     f. Explain the difference between Operating and Capital leases.
     g. Explain the situation under which Income Taxes can be deferred.
     h. Explain the types of employee obligations an employer faces during employment and after (post) retirement.
     i. Calculate and explain the use of the Debt Ratio and Debt to Equity Ratio.
     j. Calculate the due date and maturity value of a Note Payable.

9. Corporations
     a. Identify basic corporation characteristics.
     b. Explain the advantages and disadvantages of the corporate form of business.
     c. Identify the components of stockholders' equity.
     d. Distinguish between common stock and preferred stock.
     e. Illustrate the accounting for the issuance of common and preferred stock (with par value, with stated value, or without par or stated value) for cash and non-cash assets.
     f. Illustrate the accounting for cash and stock dividends.
     g. Calculate book value per share for both common and preferred stock and distinguish between book value, market value, and par value.
     h. Explain how the paid-in capital section of the balance sheet differs from the Equity section of a sole proprietorship.
     i. Define retained earnings and prepare a statement of retained earnings.
     j. Explain why a stock split might be used and how a split would be recorded.
     k. Define Treasury Stock and explain how and why it can/would be bought and sold.
     l. Describe the disclosure of restrictions on retained earnings.
     m. Prepare a statement of stockholders' equity.
     n. Describe and compute earnings per share.
     o. Describe the presentation on the income statement of discontinued operations, extraordinary items and accounting changes.
     p. Define prior period adjustments and describe how they are presented in the financial statements.

Recommended Methods of Instruction

- Case Studies
- Class Discussions
- Computer-assisted tools
- Computer lab work
- Electronic interaction

- Guest speaker
- Guided practice
- Lecture
- Library instruction and resources
- Peer review
- Readings
- Role play
- Student collaborative learning
- Worksheets/surveys
- Tests or quizzes
- Demonstration or modeling

Recommended Evaluation Methods

- Classroom discussions/participation
- Class workshops
- Collaborative work
- Demonstration of skill(s)
- Pretest/Posttest
- Quizzes
- Reading responses
- Tests
- Writing Assignments

Policies

Attendance:

Policies on attendance should be formulated by the instructor and communicated to the students in the course syllabus.

Academic Dishonesty:

Policies on academic dishonesty can be found in the EICC Student Code of Conduct published in the Student Handbook and should be referred to in the course syllabus.

Required Requisites Report

HCC 07 **48.05010200** **Machine Tool Technology/Machinist.**

CAMPUS **N/A**
Type of Award: CNC Machining & Tool-
AAS Making Technology

ITSO **03 02 11 03**				Prerequisite	P - Prior Completion	C - Corequisite / Concurrent	E - Prerequisite or CoRequisite
Term 1							
1	MFG	122	* Machine Trade Printreading I				
2	MFG	157	* Intro to CNC Programming I				
3	MFG	158	* Intro to CNC Programming II				MFG 157, MFG 302
4	MFG	302	* CNC Fundamentals				
5	MFG	211	* Basic Machine Theory				
6	MFG	222	* Machine Operations I				MFG 211
7	MAT	772	Applied Math				
8	MAT	110	Math for Liberal Arts		MAT 063		
9	MAT	122	College Algebra	MAT 102			
10	MAT	128	Precalculus				
11	MAT	134	Trigonometry and Analytic Geometry	MAT 122			
12	MAT	156	Statistics	MAT 063			
13	MAT	210	Calculus I	MAT 134, MAT 128			
14	MAT	216	Calculus II	MAT 210			
15	MAT	219	Calculus III	MAT 216			
Term 2							
16	MFG	142	* Geometric Dimensioning Toler.	MFG 122			
17	MFG	214	* Advanced Machine Theory	MFG 211, MFG 222			
18	MFG	228	* Machine Operations II		MFG 211, MFG 222		MFG 214
19	MFG	335	* CNC Operations		MFG 302, MFG 157, MFG 158		
20	MFG	309	* CNC Programming Theory II		MFG 157, MFG 158	MFG 335	
21	COM	781	Written Communication in the Workplace		ENG 060		
22	ENG	105	Composition I				
Term 3							
23	MFG	364	* Hydraulic Jigs and Fixtures		MFG 214, MFG 228		
24	MFG	320	* Computer Aided Machining		MFG 309		
25	MFG	380	* EDM Fundamentals				
Term 4							
26	MFG	410	* CAD Die Design				
27	WEL	402	* Tool Steel Welding and Heat Treatment				
28	MFG	408	* Basic Diemaking		MFG 214, MFG 228, MFG 364		MFG 410
29	SPC	101	Fundamentals of Oral Communication				
Term 5							
30	MFG	107	* Intro to 3D Modeling				
31	MFG	525	* CMM Inspection & SPC				
32	MFG	431	* Die Revision and Repair		MFG 408		
33	MFG	452	* Moldmaking		MFG 408		
34	PSY	102	Human and Work Relations				
35	PSY	111	Introduction to Psychology				
36	SOC	110	Introduction to Sociology				

CAMPUS **N/A**
Type of Award: CNC Machining Technology
DIPL1

ITSO **03 02 11 03**				Prerequisite	P - Prior Completion	C - Corequisite / Concurrent	E - Prerequisite or CoRequisite
Term 1							
1	MFG	122	* Machine Trade Printreading I				
2	MFG	157	* Intro to CNC Programming I				
3	MFG	158	* Intro to CNC Programming II				MFG 157, MFG 302

				Prerequisite	P - Prior Completion	C - Corequisite / Concurrent	E - Prerequisite or CoRequisite
4	MFG	302	* CNC Fundamentals				
5	MFG	211	* Basic Machine Theory				
6	MFG	222	* Machine Operations I				MFG 211
7	MAT	772	Applied Math				
8	MAT	110	Math for Liberal Arts	MAT 063			
9	MAT	122	College Algebra	MAT 102			
10	MAT	128	Precalculus				
11	MAT	134	Trigonometry and Analytic Geometry	MAT 122			
12	MAT	156	Statistics	MAT 063			
13	MAT	210	Calculus I	MAT 134, MAT 128			
14	MAT	216	Calculus II	MAT 210			
15	MAT	219	Calculus III	MAT 216			
			Term 2				
16	MFG	214	* Advanced Machine Theory	MFG 211, MFG 222			
17	MFG	228	* Machine Operations II		MFG 211, MFG 222		MFG 214
18	MFG	142	* Geometric Dimensioning Toler.	MFG 122			
19	MFG	309	* CNC Programming Theory II		MFG 157, MFG 158	MFG 335	
20	MFG	335	* CNC Operations		MFG 302, MFG 157, MFG 158		
21	COM	781	Written Communication in the Workplace		ENG 060		
22	ENG	105	Composition I				
			Term 3				
23	MFG	364	* Hydraulic Jigs and Fixtures		MFG 214, MFG 228		
24	MFG	320	* Computer Aided Machining		MFG 309		
25	MFG	380	* EDM Fundamentals				

CAMPUS **N/A**
Type of Award: CNC Machine Set-Up
CERT2   Specialist
ITSO **03 02 11 03**

				Prerequisite	P - Prior Completion	C - Corequisite / Concurrent	E - Prerequisite or CoRequisite
			Term 1				
1	MFG	122	* Machine Trade Printreading I				
2	MFG	157	* Intro to CNC Programming I				
3	MFG	158	* Intro to CNC Programming II				MFG 157, MFG 302
4	MFG	302	* CNC Fundamentals				
5	MFG	211	* Basic Machine Theory				
6	MFG	222	* Machine Operations I				MFG 211
7	MAT	772	* Applied Math				
8	MAT	110	Math for Liberal Arts	MAT 063			
9	MAT	122	College Algebra	MAT 102			
10	MAT	128	Precalculus				
11	MAT	134	Trigonometry and Analytic Geometry	MAT 122			
12	MAT	210	Calculus I	MAT 134, MAT 128			
13	MAT	156	Statistics	MAT 063			
14	MAT	216	Calculus II	MAT 210			
15	MAT	219	Calculus III	MAT 216			
			Term 2				
16	MFG	214	* Advanced Machine Theory	MFG 211, MFG 222			
17	MFG	228	* Machine Operations II		MFG 211, MFG 222		MFG 214
18	MFG	142	* Geometric Dimensioning Toler.	MFG 122			
19	MFG	309	* CNC Programming Theory II		MFG 157, MFG 158	MFG 335	
20	MFG	335	* CNC Operations		MFG 302, MFG 157, MFG 158		
21	COM	781	Written Communication in the Workplace		ENG 060		
22	ENG	105	Composition I				

CAMPUS **N/A**
Type of Award: CNC Machine Operator
CERT3

ITSO **03 03 11 03**				Prerequisite	P - Prior Completion	C - Corequisite / Concurrent	E - Prerequisite or CoRequisite
			Term 1				
1	MFG	122	*	Machine Trade Printreading I			
2	MFG	157	*	Intro to CNC Programming I			
3	MFG	158	*	Intro to CNC Programming II			MFG 157, MFG 302
4	MFG	302	*	CNC Fundamentals			
5	MFG	211	*	Basic Machine Theory			
6	MFG	222	*	Machine Operations I			MFG 211
7	MAT	772	*	Applied Math			
8	MAT	110		Math for Liberal Arts		MAT 063	
9	MAT	122		College Algebra	MAT 102		
10	MAT	128		Precalculus			
11	MAT	134		Trigonometry and Analytic Geometry	MAT 122		
12	MAT	156		Statistics	MAT 063		
13	MAT	210		Calculus I	MAT 134, MAT 128		
14	MAT	216		Calculus II	MAT 210		
15	MAT	219		Calculus III	MAT 216		

Required Requisites Report All Active Courses

Course Number	Course Title	Requisites	Status
ACC - 116	Introduction to Accounting II	P - Prior Completion - A minimum grade of 'C' in ACC 115 Introduction to Accounting - or P - Prior Completion - A minimum grade of 'C' in ACC 131 Principles of Accounting I -	Active
ACC - 131	Principles of Accounting I	P - Prior Completion - A minimum grade of 'D-' in MAT 063 Elementary Algebra - Compass score of 42 or higher on the Algebra test or Math ACT score of 19 or higher.	Active
ACC - 132	Principles of Accounting II	P - Prior Completion - A minimum grade of 'C-' in ACC 131 Principles of Accounting I -	Active
ACC - 160	Payroll Accounting	E - Prerequisite or CoRequisite - A minimum grade of 'C-' in ACC 115 Introduction to Accounting - or E - Prerequisite or CoRequisite - A minimum grade of 'C-' in ACC 131 Principles of Accounting I -	Active
ACC - 190	Financial Analysis	P - Prior Completion - A minimum grade of 'C' in ACC 132 Principles of Accounting II - or P - Prior Completion - A minimum grade of 'C' in ACC 116 Introduction to Accounting II -	Active
ACC - 222	Cost Accounting	P - Prior Completion - A minimum grade of 'C' in ACC 132 Principles of Accounting II - or P - Prior Completion - A minimum grade of 'C' in ACC 116 Introduction to Accounting II -	Active
ACC - 231	Intermediate Accounting I	P - Prior Completion - A minimum grade of 'C' in ACC 116 Introduction to Accounting II - or P - Prior Completion - A minimum grade of 'C' in ACC 132 Principles of Accounting II -	Active
ACC - 232	Intermediate Accounting II	P - Prior Completion - A minimum grade of 'C' in ACC 231 Intermediate Accounting I -	Active
ACC - 310	Computer Accounting	P - Prior Completion - A minimum grade of 'C-' in ACC 115 Introduction to Accounting - or P - Prior Completion - A minimum grade of 'C-' in ACC 131 Principles of Accounting I -	Active

ACC - 360	Accounting Spreadsheets	E - Prerequisite or CoRequisite - A minimum grade of 'D-' in BCA 205 Database/Spreadsheets -	Active
ACC - 803	Accounting Simulations	P - Prior Completion - A minimum grade of 'C' in ACC 131 Principles of Accounting I - or P - Prior Completion - A minimum grade of 'C' in ACC 115 Introduction to Accounting -	Active
ADM - 108	Keyboarding Skill Development	Prerequisite - A minimum grade of 'D-' in ADM 105 Introduction to Keyboarding -	Active
ADM - 148	Transcription	Prerequisite - A minimum grade of 'D-' in BCA 134 Word Processing - and Prerequisite - A minimum grade of 'D-' in ADM 105 Introduction to Keyboarding - Pre/Co-requisite - A minimum grade of 'D-' in ADM 159 Proofreading and Editing -	Active
ADM - 162	Office Procedures	Prerequisite - A minimum grade of 'D-' in BCA 134 Word Processing - and Prerequisite - A minimum grade of 'D-' in ADM 159 Proofreading and Editing -	Active
ADM - 200	Legal Document Processing	Prerequisite - A minimum grade of 'D-' in ADM 105 Introduction to Keyboarding - and Prerequisite - A minimum grade of 'D-' in BCA 134 Word Processing - and Prerequisite - A minimum grade of 'D-' in ADM 148 Transcription -	Active
ADM - 203	Legal Office Concepts and Procedures	Prerequisite - A minimum grade of 'D-' in BCA 134 Word Processing -	Active
ADN - 121	Transition to Professional Nursing	M - Comment Only - - Admission to the Associate Degree Nursing Program. This course begins the 3 year time limit for completion of the ADN curriculum	Active
ADN - 122	Advanced Nursing Skills	M - Comment Only - - Admission without conditions to the Associate Degree Nursing Program for the current semester.	Active
ADN - 123	Physical Assessment	E - Prerequisite or CoRequisite - A minimum grade of 'C' in ADN 452 Complex Health Concepts Mod A - - - Admission to the Associate Degree Nursing Program. This course begins the 3 year time	Active

		limit for completion of the ADN curriculum. and	
ADN - 315	Professional Roles of Nursing Practice	P - Prior Completion - A minimum grade of 'C' in ADN 452 Complex Health Concepts Mod A -	Active
ADN - 452	Complex Health Concepts Mod A	M - Comment Only - - Admission to the Associate Degree Nursing Program. This course begins the 3 year time limit for completion of the ADN curriculum	Active
ADN - 453	Complex Health Concepts Mod B	E - Prerequisite or CoRequisite - A minimum grade of 'C' in ADN 452 Complex Health Concepts Mod A -	Active
ADN - 455	Complex Health Concepts Mod C	E - Prerequisite or CoRequisite - A minimum grade of 'C' in ADN 452 Complex Health Concepts Mod A - E - Prerequisite or CoRequisite - A minimum grade of 'C' in ADN 315 Professional Roles of Nursing Practice -	Active
ADN - 458	Nursing Care of Special Populations	P - Prior Completion - A minimum grade of 'C' in ADN 121 Transition to Professional Nursing - P - Prior Completion - A minimum grade of 'C' in ADN 122 Advanced Nursing Skills - P - Prior Completion - A minimum grade of 'C' in ADN 123 Physical Assessment - P - Prior Completion - A minimum grade of 'C' in ADN 452 Complex Health Concepts Mod A -	Active
ADN - 477	Psychiatric Nursing	Prerequisite - - Valid Iowa LPN License Prerequisite - A minimum grade of 'C' in ADN 123 Physical Assessment - Prerequisite - A minimum grade of 'C' in ADN 315 Professional Roles of Nursing Practice -	Active
ADN - 499	Passage to Professional Practice	E - Prerequisite or CoRequisite - A minimum grade of 'C' in ADN 455 Complex Health Concepts Mod C - and E - Prerequisite or CoRequisite - A minimum grade of 'C' in ADN 315 Professional Roles of Nursing Practice - and	Active

		E - Prerequisite or CoRequisite - A minimum grade of 'C' in ADN 453 Complex Health Concepts Mod B - E - Prerequisite or CoRequisite - A minimum grade of 'C' in ADN 458 Nursing Care of Special Populations -	
AGH - 159	Landscape Graphics	Prerequisite - A minimum grade of 'C' in AGH 152 Landscape Design Techniques -	Active
AGM - 126	Diesel Engine Sub Systems	Prerequisite - - E.E.T. with Mechanical emphasis student Prerequisite - A minimum grade of 'D-' in EGT 144 Fluid Power Applications -	Active
AGM - 128	Fundamentals of Diesel Engine	Prerequisite - A minimum grade of 'D-' in EGT 144 Fluid Power Applications - Prerequisite - - EET/ MECHANICAL EMPHASIS	Active
AGM - 142	Diesel Power Transfer Systems	Prerequisite - A minimum grade of 'D-' in EGT 144 Fluid Power Applications - Prerequisite - - Must be or have been an EET/with mechanical emphasis.	Active
AGM - 224	Hydraulics II	P - Prior Completion - A minimum grade of 'D-' in AGM 333 Electronics - ; E - Prerequisite or CoRequisite - A minimum grade of 'D-' in AGM 113 Hydraulics I - ;	Active
AGM - 333	Electronics	P - Prior Completion - A minimum grade of 'D-' in AGM 124 Technical Procedures for Power Mechanics Techs - E - Prerequisite or CoRequisite - A minimum grade of 'D-' in AGM 104 Electricity - ;	Active
AGM - 408	Power Transfer Systems	P - Prior Completion - A minimum grade of 'D-' in AGM 104 Electricity - ; P - Prior Completion - A minimum grade of 'D-' in AGM 113 Hydraulics I - ; P - Prior Completion - A minimum grade of 'D-' in AGM 124 Technical Procedures for Power Mechanics Techs - ;	Active

		P - Prior Completion - A minimum grade of 'D-' in AGM 333 Electronics - ; P - Prior Completion - A minimum grade of 'D-' in AGM 224 Hydraulics II -	
AGM - 417	Ag Equipment Repair	E - Prerequisite or CoRequisite - A minimum grade of 'D-' in AGM 408 Power Transfer Systems - ;	Active
AGM - 932	Internship	Prerequisite - A minimum grade of 'D-' in AGM 128 Fundamentals of Diesel Engine - Prerequisite - - Completion of the E.E.T. with a mechanical emphasis	Active
AGP - 401	Introduction to GIS Software	Prerequisite - A minimum grade of 'D-' in AGC 103 Ag Computers - or equivalent.	Active
AGS - 218	Domestic Animal Physiology	Prerequisite - A minimum grade of 'D-' in AGS 113 Survey of the Animal Industry -	Active
AGS - 272	Foods of Animal Origin	Prerequisite - A minimum grade of 'D-' in AGS 113 Survey of the Animal Industry -	Active
AGT - 700	Special Topics: Agriculture Education	Prerequisite - - Secondary Educator	Active
AGV - 101	Veterinary Assisting	Prerequisite - A minimum grade of 'D-' in AGV 154 Veterinary Reception and Administration Skills - or Prerequisite - - Instructor Approval	Active
AGV - 140	Veterinary Pharmacology	Prerequisite - A minimum grade of 'D-' in AGS 218 Domestic Animal Physiology -	Active
ART - 144	Painting II	Prerequisite - ART 143 Painting - or Prerequisite - - equivalent, or permission of the instructor	Active
ART - 174	Ceramics II	P - Prior Completion - A minimum grade of 'D-' in ART 173 Ceramics -	Active
AUT - 537	Automotive Advanced Brake Systems	Prerequisite - A minimum grade of 'D-' in AUT 504 Automotive Brake Systems -	Active
AUT - 631	Automotive Electronics	Prerequisite - A minimum grade of 'D-' in AUT 610 Automotive Electrical I - and Prerequisite - A minimum grade of 'D-' in AUT 643 Auto Starting, Charging, and Electrical -	Active
AUT - 643	Auto Starting, Charging, and Electrical	Prerequisite - A minimum grade of 'D-' in AUT 610 Automotive Electrical I -	Active

AUT - 827	Automotive Ignition Systems	Prerequisite - A minimum grade of 'D-' in AUT 842 Automotive Computerized Engine Controls -	Active
AUT - 886	Comprehensive Application	Prerequisite - A minimum grade of 'D-' in AUT 106 Introduction to Automotive Technology - and Prerequisite - A minimum grade of 'D-' in AUT 109 Introduction to Automotive Technology II - and Prerequisite - A minimum grade of 'D-' in AUT 164 Automotive Engine Repair - and Prerequisite - A minimum grade of 'D-' in AUT 610 Automotive Electrical I - and Prerequisite - A minimum grade of 'D-' in AUT 504 Automotive Brake Systems - and Prerequisite - A minimum grade of 'D-' in AUT 643 Auto Starting, Charging, and Electrical - and Prerequisite - A minimum grade of 'D-' in AUT 307 Automotive Manual Transmissions/Transaxles -	Active
BCA - 132	Electronic Communications	Prerequisite - CSC 110 Introduction to Computers - or Prerequisite - ADM 105 Introduction to Keyboarding - and Prerequisite - BCA 134 Word Processing -	Active
BCA - 134	Word Processing	Corequisite - ADM 105 Introduction to Keyboarding -	Active
BCA - 183	Basic Web Design Software	Prerequisite - WDV 102 Intro to Web Development -	Active
BCA - 205	Database/Spreadsheets	Prerequisite - - Appropriate math placement score; Prerequisite - A minimum grade of 'C' in RDG 039 College Preparatory Reading II - or appropriate compass score and Corequisite - - Ability to type 15 net WPM on a five-minute timing. Test will be given on the first day of class.	Active

BCA - 213	Intermediate Computer Business Applications	Prerequisite - A minimum grade of 'C' in BCA 205 Database/Spreadsheets - or Prerequisite - A minimum grade of 'C' in BCA 201 Introduction to Info Systems - Prerequisite - A minimum grade of 'C' in BCA 134 Word Processing -	Active
BIO - 042	Prep. Sci. for Health Careers	Prerequisite - A minimum grade of 'C-' in MAT 052 Pre-Algebra - and Prerequisite - A minimum grade of 'C-' in RDG 039 College Preparatory Reading II -	Active
BIO - 159	Fundamentals of A&P	Prerequisite - A minimum grade of 'C' in BIO 042 Prep. Sci. for Health Careers -	Active
BIO - 173	Human Anatomy and Physiology II	Prerequisite - A minimum grade of 'C' in BIO 168 Human Anatomy & Physiology I -	Active
BIO - 247	Applications of Biotechnology	Prerequisite - A minimum grade of 'C' in CHM 122 Introduction to General Chemistry - and Prerequisite - A minimum grade of 'C' in BIO 105 Introductory Biology - or Prerequisite - A minimum grade of 'C' in BIO 112 General Biology I - or Prerequisite - A minimum grade of 'C' in BIO 185 Microbiology w/lab -	Active
BUS - 210	Business Statistics	Prerequisite - MAT 156 Statistics - or Equivalent or appropriate placement score	Active
BUS - 230	Quantitative Methods for Business Decision Making	Prerequisite - MAT 156 Statistics -	Active
BUS - 903	Business Field Experience	Prerequisite - - 2.00 CGPA	Active
CAD - 119	Introduction to Computer-Aided Drafting	E - Prerequisite or CoRequisite - A minimum grade of 'D-' in ELT 192 Introduction to Computer Science - or E - Prerequisite or CoRequisite - A minimum grade of 'D-' in CSC 110 Introduction to Computers - or E - Prerequisite or CoRequisite - A minimum grade of 'D-' in EGT 108 Principles of Engineering - or E - Prerequisite or CoRequisite - A minimum	Active

		grade of 'D-' in EGT 410 PLTW - Principles of Engineering - or M - Comment Only - - For non-majors, student with basic computer proficiency can be enrolled with instructor consent.	
CAD - 200	CAD SoftPlan	P - Prior Completion - A minimum grade of 'C' in CON 102 Introduction to Residential Construction -	Active
CAD - 208	Softplan 2	P - Prior Completion - A minimum grade of 'C' in CAD 200 CAD SoftPlan -	Active
CET - 133	Construction Methods and Resources	Pre/Co-requisite - MAT 744 Technical Math - or Pre/Co-requisite - MAT 122 College Algebra -	Active
CET - 142	PC Concrete, HMA and Testing	M - Comment Only - - Instructor Consent if not a major in the program.	Active
CET - 160	Surveying	E - Prerequisite or CoRequisite - A minimum grade of 'D-' in MAT 744 Technical Math - or E - Prerequisite or CoRequisite - A minimum grade of 'D-' in MAT 122 College Algebra - M - Comment Only - - Instructor Consent if not a major in the program.	Active
CET - 182	Structural Detailing with CAD	P - Prior Completion - A minimum grade of 'D-' in CAD 119 Introduction to Computer-Aided Drafting -	Active
CET - 213	Route Surveying/Roadway Design	P - Prior Completion - A minimum grade of 'D-' in CET 160 Surveying - and	Active
CET - 223	Soils, Testing and Foundations	E - Prerequisite or CoRequisite - A minimum grade of 'D-' in MAT 744 Technical Math - or E - Prerequisite or CoRequisite - A minimum grade of 'D-' in MAT 134 Trigonometry and Analytic Geometry - or E - Prerequisite or CoRequisite - A minimum grade of 'D-' in MAT 128 Precalculus -	Active
CET - 233	Fundamentals of GPS & GIS	Prerequisite - CET 160 Surveying -	Active
CET - 256	Land Surveying	Prerequisite - CET 160 Surveying -	Active
CET - 262	Environmental Technology	Prerequisite - MAT 122 College Algebra - or Prerequisite - MAT 744 Technical Math -	Active

CET - 285	Structural Steel/Reinforced Concrete Design	Prerequisite - EGT 243 Statics and Strength of Materials -	Active
CHM - 122	Introduction to General Chemistry	Prerequisite - A minimum grade of 'C' in MAT 063 Elementary Algebra - Or appropriate placement score.	Active
CHM - 132	Introduction to Organic and Biochemistry	Prerequisite - CHM 122 Introduction to General Chemistry -	Active
CHM - 165	General Chemistry I	P - Prior Completion - A minimum grade of 'C-' in MAT 102 Intermediate Algebra - or P - Prior Completion - A minimum grade of 'C-' in MAT 110 Math for Liberal Arts - or P - Prior Completion - A minimum grade of 'C-' in MAT 156 Statistics - M - Comment Only - - COMPASS ALGEBRA: 66 ACT: 24 ACCUPLACER Elem Algebra: 117-120 M - Comment Only - - Highly recommended that the prerequisite class be passed with a C- or better in the past 5 years.	Active
CHM - 175	General Chemistry II	Prerequisite - CHM 165 General Chemistry I -	Active
CHM - 260	Organic Chemistry I	P - Prior Completion - A minimum grade of 'C-' in CHM 165 General Chemistry I - and P - Prior Completion - A minimum grade of 'C-' in CHM 175 General Chemistry II -	Active
CHM - 270	Organic Chemistry II	P - Prior Completion - A minimum grade of 'C-' in CHM 260 Organic Chemistry I - or equivalent.	Active
CIS - 121	Introduction to Programming Logic	None - -	Active
CIS - 184	Programming Algorithms	P - Prior Completion - A minimum grade of 'C' in CIS 121 Introduction to Programming Logic -	Active
CIS - 206	Web Scripting	P - Prior Completion - A minimum grade of 'C' in CIS 121 Introduction to Programming Logic -	Active
CIS - 215	Server Side Web Programming	P - Prior Completion - A minimum grade of 'C' in WDV 102 Intro to Web Development - P - Prior Completion - A minimum grade of 'C' in CIS 121 Introduction to Programming Logic -	Active

CIS - 217	Data Driven Web Page	Prerequisite - A minimum grade of 'D' in CIS 215 Server Side Web Programming -	Active
CIS - 225	Advanced Server Side Web Programming	Prerequisite - A minimum grade of 'D' in CIS 215 Server Side Web Programming -	Active
CIS - 231	PHP Programming	P - Prior Completion - A minimum grade of 'C' in WDV 102 Intro to Web Development - P - Prior Completion - A minimum grade of 'C' in CIS 121 Introduction to Programming Logic - P - Prior Completion - A minimum grade of 'C' in CIS 355 Database Design and Management -	Active
CIS - 234	Web Site Administration	Prerequisite - WDV 102 Intro to Web Development -	Active
CIS - 249	Web Languages	P - Prior Completion - A minimum grade of 'C' in CIS 121 Introduction to Programming Logic - P - Prior Completion - A minimum grade of 'C' in WDV 102 Intro to Web Development -	Active
CIS - 274	E-Commerce Design	E - Prerequisite or CoRequisite - A minimum grade of 'C' in CIS 231 PHP Programming -	Active
CIS - 355	Database Design and Management	None - -	Active
CIS - 750	Project Management	Prerequisite - A minimum grade of 'C' in NET 313 Windows Server - Prerequisite - A minimum grade of 'D' in NET 213 CISCO Networking -	Active
CNS - 104	Outdoor Recreation II	E - Prerequisite or CoRequisite - A minimum grade of 'D-' in - D- in RDG038 College Prep Reading I	Active
CNS - 109	Wildlife Ecology	P - Prior Completion - A minimum grade of 'D-' in CNS 121 Environmental Conservation -	Active
CNS - 134	Wildlife Management	P - Prior Completion - A minimum grade of 'D-' in CNS 121 Environmental Conservation - C - Corequisite / Concurrent - CNS 109 Wildlife Ecology -	Active
CNS - 136	Aquatic Management	P - Prior Completion - A minimum grade of 'D-' in CNS 121 Environmental Conservation -	Active
CNS - 143	Fire Management	Prerequisite - CNS 121 Environmental Conservation -	Active

CNS - 180	Principles of Interpretation	E - Prerequisite or CoRequisite - A minimum grade of 'D-' in CNS 121 Environmental Conservation -	Active
CNS - 200	Conservation Biology	P - Prior Completion - A minimum grade of 'D-' in CNS 121 Environmental Conservation -	Active
CNS - 205	Advanced Outdoor Recreation Techniques	Prerequisite - CNS 107 Outdoor Recreation Techniques -	Active
CNS - 929	Individual Projects	Prerequisite - A minimum grade of 'C-' in CNS 121 Environmental Conservation -	Active
COM - 763	Introduction to Professional Writing	Prerequisite - ENG 105 Composition I -	Active
COM - 781	Written Communication in the Workplace	P - Prior Completion - A minimum grade of 'C-' in ENG 060 College Preparatory Writing I - or appropriate placement score.	Active
CON - 121	Carpentry Fundamentals I	Prerequisite - CON 102 Introduction to Residential Construction - Prerequisite - CON 133 Construction Technology Lab -	Active
CON - 124	Construction Estimating I	Prerequisite - CON 113 Construction Printreading - and	Active
CON - 125	Construction Estimating II	Prerequisite - CON 124 Construction Estimating I - and Prerequisite - ARC 175 Building Systems -	Active
CON - 129	Concrete Lab	Prerequisite - CON 130 Concrete Theory -	Active
CON - 146	Construction Technology Lab 2	Prerequisite - CON 133 Construction Technology Lab -	Active
CON - 290	Construction Est. Project Mgmt	P - Prior Completion - A minimum grade of 'C' in CON 510 Construction Technology Lab 3 -	Active
CON - 372	Technical Portfolio Design	Prerequisite - - Must be in Program Major	Active
CON - 373	Technical Presentations	Prerequisite - - Must be in Program Major	Active
CON - 486	Building Science 2 Sustainable Design	P - Prior Completion - A minimum grade of 'C' in CON 302 Building Science I -	Active
CON - 510	Construction Technology Lab 3	Prerequisite - CON 146 Construction Technology Lab 2 -	Active
CON - 512	Construction Technology Lab 4	Prerequisite - CON 510 Construction Technology Lab 3 -	Active
CON - 933	Employment Training Experience	P - Prior Completion - A minimum grade of 'C' in CON 102 Introduction to Residential Construction -	Active

CRJ - 135	Criminal Evidence	Prerequisite - A minimum grade of 'C-' in CRJ 100 Introduction to Criminal Justice - and Corequisite - - Must be in Program Major and	Active
CRJ - 141	Criminal Investigation	Prerequisite - A minimum grade of 'C' in CRJ 100 Introduction to Criminal Justice -	Active
CRJ - 151	Defensive Tactics	Prerequisite - - Must be in Program Major P - Prior Completion - A minimum grade of 'C' in CRJ 100 Introduction to Criminal Justice - and E - Prerequisite or CoRequisite - A minimum grade of 'C' in CRJ 237 Criminal & Constitutional Law - and E - Prerequisite or CoRequisite - A minimum grade of 'C' in CRJ 320 Criminal Justice Ethics - and	Active
CRJ - 233	Probation, Parole, Community-Based Corrections	Prerequisite - CRJ 100 Introduction to Criminal Justice - and Prerequisite - CRJ 120 Introduction to Corrections -	Active
CRJ - 244	Adv Accident Investigation	Prerequisite - A minimum grade of 'C' in CRJ 100 Introduction to Criminal Justice -	Active
CRJ - 252	Basic Firearms	P - Prior Completion - A minimum grade of 'C' in CRJ 100 Introduction to Criminal Justice - M - Comment Only - - Meet with Advisor to register for course.	Active
CRJ - 254	Advanced Firearms	P - Prior Completion - A minimum grade of 'C' in CRJ 100 Introduction to Criminal Justice - and E - Prerequisite or CoRequisite - A minimum grade of 'C' in CRJ 252 Basic Firearms - M - Comment Only - - Meet with Advisor to register for course.	Active
CRJ - 266	Report Writing and Testifying	Prerequisite - A minimum grade of 'C' in ENG 105 Composition I - and Prerequisite - A minimum grade of 'C' in CRJ 100 Introduction to Criminal Justice -	Active

CRJ - 282	Crime Scene Investigation	Prerequisite - A minimum grade of 'C' in CRJ 100 Introduction to Criminal Justice -	Active
CRJ - 315	Crisis Intervention	Prerequisite - A minimum grade of 'C' in CRJ 100 Introduction to Criminal Justice - and Prerequisite - A minimum grade of 'C' in CRJ 237 Criminal & Constitutional Law -	Active
CRJ - 316	Juvenile Justice	Prerequisite - A minimum grade of 'C' in CRJ 100 Introduction to Criminal Justice -	Active
CRJ - 317	White Collar Crime	Prerequisite - A minimum grade of 'C' in CRJ 100 Introduction to Criminal Justice - and Prerequisite - A minimum grade of 'C' in CRJ 237 Criminal & Constitutional Law -	Active
CRJ - 318	Crime Analysis	Prerequisite - A minimum grade of 'C' in CRJ 100 Introduction to Criminal Justice -	Active
CRJ - 322	Tactical Police Operations	Prerequisite - A minimum grade of 'C' in CRJ 151 Defensive Tactics - and Prerequisite - A minimum grade of 'C' in CRJ 254 Advanced Firearms - and Prerequisite - A minimum grade of 'C' in EMS 114 Emergency Medical Responder -	Active
CRJ - 952	Internship	P - Prior Completion - A minimum grade of 'C' in CRJ 100 Introduction to Criminal Justice - and M - Comment Only - - Instructor consent required to enroll - A minimum grade of 'C' in - Must be in Program Major and	Active
CRJ - 955	Field Observation	Prerequisite - CRJ 100 Introduction to Criminal Justice - ; Prerequisite - CRJ 120 Introduction to Corrections -	Active
CRR - 331	Basic Collision Procedures	Prerequisite - A minimum grade of 'D-' in CRR 306 Introduction to Collision Repair -	Active
CRR - 510	Collision Production Technology	Prerequisite - A minimum grade of 'D-' in CRR 331 Basic Collision Procedures -	Active
CRR - 657	Advanced Collision Repair	Prerequisite - A minimum grade of 'D-' in CRR 510 Collision Production Technology -	Active

CRR - 740	Estimating I	Prerequisite - A minimum grade of 'D-' in CRR 836 Refinishing II - and Prerequisite - A minimum grade of 'D-' in CRR 331 Basic Collision Procedures -	Active
CRR - 750	Estimating II	Prerequisite - A minimum grade of 'D-' in CRR 740 Estimating I -	Active
CRR - 822	Introduction to Refinishing II	E - Prerequisite or CoRequisite - A minimum grade of 'D-' in CRR 821 Introduction to Refinishing I -	Active
CRR - 836	Refinishing II	P - Prior Completion - A minimum grade of 'D-' in CRR 821 Introduction to Refinishing I - and P - Prior Completion - A minimum grade of 'D-' in CRR 822 Introduction to Refinishing II -	Active
CRR - 877	Refinishing Applications	Prerequisite - A minimum grade of 'D-' in CRR 836 Refinishing II -	Active
CRR - 881	Refinishing Production Technology	Prerequisite - A minimum grade of 'D-' in CRR 877 Refinishing Applications -	Active
CSC - 110	Introduction to Computers	Prerequisite - - The ability to enter data using a computer keyboard at a rate of no less than 15 words per minute on a three-minute timing. Prerequisite - A minimum grade of 'C' in RDG 039 College Preparatory Reading II - or appropriate Compass score	Active
DEA - 263	Dental Science II	P - Prior Completion - A minimum grade of 'C' in DEA 103 Orientation to Dental Assisting - P - Prior Completion - A minimum grade of 'C' in BIO 163 Essentials of Anatomy and Physiology - or M - Comment Only - - Prior completion of both BIO-168 and BIO-173 with a C will also fulfill the prerequisite.	Active
DEA - 417	Dental Materials II	Prerequisite - A minimum grade of 'C' in DEA 412 Dental Materials I -	Active
DEA - 514	Chairside Assisting II	Prerequisite - A minimum grade of 'C' in DEA 513 Chairside Assisting I -	Active
DEA - 556	Assisting Clinic I	Prerequisite - - A minimum grade of "C" in all Dental Assisting Semester I courses and/or departmental approval; current CPR and Health Sciences Department Exposure Control Program, OSHA training & HIPAA training.	Active

DEA - 578	Dental Assisting Clinic II	C - Corequisite / Concurrent - DEA 591 Dental Assisting Seminar -	Active
DEA - 591	Dental Assisting Seminar	P - Prior Completion - A minimum grade of 'C' in DEA 263 Dental Science II - and P - Prior Completion - A minimum grade of 'C' in DEA 417 Dental Materials II - and P - Prior Completion - A minimum grade of 'C' in DEA 514 Chairside Assisting II - and P - Prior Completion - A minimum grade of 'C' in DEA 556 Assisting Clinic I - and P - Prior Completion - A minimum grade of 'C' in DEA 603 Dental Specialties - and P - Prior Completion - A minimum grade of 'C' in DEA 702 Dental Office Procedures - and C - Corequisite / Concurrent - DEA 578 Dental Assisting Clinic II -	Active
DEA - 603	Dental Specialties	P - Prior Completion - A minimum grade of 'C' in DEA 513 Chairside Assisting I -	Active
DEA - 702	Dental Office Procedures	Prerequisite - -	Active
DHY - 111	Head and Neck Anatomy for the Dental Hygienist	M - Comment Only - - Prerequisite: Admission to the Dental Hygiene Program.	Active
DHY - 116	Tooth Morphology	Prerequisite - - Must be in Program Major	Active
DHY - 121	Oral Histology & Embryology	Prerequisite - - Admission to the Dental Hygiene program.	Active
DHY - 131	Pharmacology	Prerequisite - A minimum grade of 'C' in BIO 173 Human Anatomy and Physiology II - ; Prerequisite - A minimum grade of 'C' in CHM 132 Introduction to Organic and Biochemistry -	Active
DHY - 141	General and Oral Pathology	Prerequisite - A minimum grade of 'C' in DHY 121 Oral Histology & Embryology - Corequisite - A minimum grade of 'C' in BIO 173 Human Anatomy and Physiology II -	Active
DHY - 160	Oral Radiology	M - Comment Only - - Admission to the Dental Hygiene Program	Active
DHY - 175	Fundamentals of Clinical Dental Hygiene	Prerequisite - - Admission to the Dental Hygiene program.	Active

DHY - 187	Clinical Dental Hygiene II	P - Prior Completion - A minimum grade of 'C' in DHY 175 Fundamentals of Clinical Dental Hygiene - P - Prior Completion - A minimum grade of 'C' in DHY 160 Oral Radiology - C - Corequisite / Concurrent - DHY 188 Clinical D H II Seminar -	Active
DHY - 188	Clinical D H II Seminar	P - Prior Completion - A minimum grade of 'C' in DHY 160 Oral Radiology - P - Prior Completion - A minimum grade of 'C' in DHY 175 Fundamentals of Clinical Dental Hygiene - C - Corequisite / Concurrent - DHY 187 Clinical Dental Hygiene II -	Active
DHY - 210	Intro To Periodontology	Prerequisite - A minimum grade of 'C' in DHY 121 Oral Histology & Embryology - Corequisite - A minimum grade of 'C' in DHY 141 General and Oral Pathology -	Active
DHY - 211	Periodontology	Prerequisite - A minimum grade of 'C' in DHY 141 General and Oral Pathology - Prerequisite - A minimum grade of 'C' in DHY 210 Intro To Periodontology -	Active
DHY - 222	Biomaterials for the Dental Hygienist	Prerequisite - A minimum grade of 'C' in CHM 122 Introduction to General Chemistry - Corequisite - A minimum grade of 'C' in CHM 132 Introduction to Organic and Biochemistry -	Active
DHY - 240	Ethics and Jurisprudence	Prerequisite - A minimum grade of 'C' in DHY 175 Fundamentals of Clinical Dental Hygiene -	Active
DHY - 254	Community Oral Health I	Prerequisite - A minimum grade of 'C' in DHY 188 Clinical D H II Seminar - Prerequisite - A minimum grade of 'C' in SOC 110 Introduction to Sociology -	Active
DHY - 259	Community Oral Health Service Learning Experience	Prerequisite - A minimum grade of 'C' in DHY 254 Community Oral Health I -	Active
DHY - 262	Special Needs Patient Education	Prerequisite - A minimum grade of 'C' in DHY 175 Fundamentals of Clinical Dental Hygiene -	Active

DHY - 271	Pain Control	Prerequisite - A minimum grade of 'C' in DHY 113 Dental Hygiene Anatomical Sciences - Prerequisite - A minimum grade of 'C' in DHY 185 Clinical Dental Hygiene II - Corequisite - A minimum grade of 'C' in DHY 131 Pharmacology -	Active
DHY - 272	Interdisciplinary Health Care	Prerequisite - A minimum grade of 'C' in DHY 254 Community Oral Health I - Prerequisite - A minimum grade of 'C' in DHY 297 Clinical Dental Hygiene III -	Active
DHY - 297	Clinical Dental Hygiene III	Prerequisite - A minimum grade of 'C' in DHY 187 Clinical Dental Hygiene II - Prerequisite - A minimum grade of 'C' in DHY 188 Clinical D H II Seminar - Corequisite - DHY 211 Periodontology - Corequisite - DHY 298 Clinical DH III Seminar -	Active
DHY - 298	Clinical DH III Seminar	Prerequisite - A minimum grade of 'C' in DHY 187 Clinical Dental Hygiene II - Prerequisite - A minimum grade of 'C' in DHY 188 Clinical D H II Seminar - Corequisite - DHY 271 Pain Control - Corequisite - DHY 297 Clinical Dental Hygiene III -	Active
DHY - 307	Clinical Dental Hygiene IV	Prerequisite - A minimum grade of 'C' in DHY 271 Pain Control - Prerequisite - A minimum grade of 'C' in DHY 297 Clinical Dental Hygiene III - Prerequisite - A minimum grade of 'C' in DHY 298 Clinical DH III Seminar -	Active
DHY - 308	Clinical DH Seminar IV	Prerequisite - A minimum grade of 'C' in DHY 271 Pain Control - Prerequisite - A minimum grade of 'C' in DHY 297 Clinical Dental Hygiene III -	Active

		Prerequisite - A minimum grade of 'C' in DHY 298 Clinical DH III Seminar - Corequisite - DHY 307 Clinical Dental Hygiene IV -	
DSL - 415	Electronics II	P - Prior Completion - A minimum grade of 'D-' in AGM 124 Technical Procedures for Power Mechanics Techs - and P - Prior Completion - A minimum grade of 'D-' in AGM 104 Electricity - and P - Prior Completion - A minimum grade of 'D-' in AGM 333 Electronics -	Active
DSL - 807	Diesel Truck Equipment Repair	E - Prerequisite or CoRequisite - A minimum grade of 'D-' in AGM 408 Power Transfer Systems -	Active
DSL - 831	Preventative Maintenance	P - Prior Completion - A minimum grade of 'D-' in AGM 124 Technical Procedures for Power Mechanics Techs -	Active
ECE - 221	Infant/Toddler Care and Education	Prerequisite - -	Active
ECE - 250	Advanced Curriculum Planning	Prerequisite - ECE 158 Early Childhood Curriculum I - , Prerequisite - ECE 159 Early Childhood Curriculum II -	Active
ECE - 274	Field Experience I	Prerequisite - ECE 221 Infant/Toddler Care and Education - Corequisite - ECE 944 Field Experience Seminar I - Pre/Co-requisite - ECE 158 Early Childhood Curriculum I - Pre/Co-requisite - ECE 159 Early Childhood Curriculum II - Pre/Co-requisite - ECE 170 Child Growth and Development - Pre/Co-requisite - ECE 243 Early Childhood Guidance -	Active

ECE - 284	Field Experience II	Prerequisite - A minimum grade of 'D' in ECE 274 Field Experience I - Prerequisite - A minimum grade of 'D' in ECE 944 Field Experience Seminar I - Corequisite - ECE 945 Field Experience Seminar II -	Active
ECE - 290	Early Childhood Program Administration	Prerequisite - ECE 158 Early Childhood Curriculum I - , Prerequisite - ECE 159 Early Childhood Curriculum II -	Active
ECE - 944	Field Experience Seminar I	Corequisite - ECE 274 Field Experience I -	Active
ECE - 945	Field Experience Seminar II	Corequisite - ECE 284 Field Experience II -	Active
ECN - 120	Principles of Macroeconomics	Prerequisite - A minimum grade of 'D-' in MAT 063 Elementary Algebra - or Prerequisite - - appropriate Math placement score.	Active
ECN - 130	Principles of Microeconomics	Prerequisite - A minimum grade of 'D-' in MAT 063 Elementary Algebra - or Prerequisite - - appropriate math placement score.	Active
EDU - 240	Educational Psychology	Prerequisite - PSY 111 Introduction to Psychology - and Prerequisite - PSY 121 Developmental Psychology - Corequisite - EDU 920 Field Experience -	Active
EDU - 255	Technology in the Classroom	Prerequisite - EDU 240 Educational Psychology - or Prerequisite - EDU 235 Children's Literature -	Active
EDU - 705	Evidencing Student Learning	Prerequisite - A minimum grade of 'C' in EDU 700 Linking Learning, Teaching, and Curriculum - or Instructor Consent - -	Active
EDU - 920	Field Experience	Corequisite - EDU 240 Educational Psychology -	Active
EGR - 450	PLTW - Computer Integrated Manufacturing	Prerequisite - EGR 400 PLTW Introduction to Engineering Design -	Active

EGT - 144	Fluid Power Applications	Prerequisite - A minimum grade of 'C-' in EGT 140 Fluid Power - ;	Active
EGT - 149	Fluid Power Systems II	Pre/Co-requisite - EGT 140 Fluid Power -	Active
EGT - 152	Advanced Fluid Power and Servo Systems	Prerequisite - EGT 149 Fluid Power Systems II - ; Prerequisite - EGT 144 Fluid Power Applications -	Active
EGT - 243	Statics and Strength of Materials	E - Prerequisite or CoRequisite - A minimum grade of 'D-' in PHY 162 College Physics I - or E - Prerequisite or CoRequisite - A minimum grade of 'D-' in PHY 183 Applied Physics -	Active
ELE - 218	Motion Control	Prerequisite - A minimum grade of 'C-' in ELT 139 Electrical Systems -	Active
ELT - 104	Electronics Drafting	P - Prior Completion - A minimum grade of 'D-' in EGT 108 Principles of Engineering - or P - Prior Completion - A minimum grade of 'D-' in EGT 410 PLTW - Principles of Engineering -	Active
ELT - 120	Schematics for Electromechanical Techs	Prerequisite - A minimum grade of 'C-' in ELT 139 Electrical Systems - Prerequisite - A minimum grade of 'C-' in EGT 140 Fluid Power - Prerequisite - A minimum grade of 'C-' in ELT 215 Motors and Controls - Prerequisite - A minimum grade of 'C-' in ELT 234 PLC Programming - Instructor Consent - - or	Active
ELT - 139	Electrical Systems	Pre/Co-requisite - MAT 772 Applied Math -	Active
ELT - 215	Motors and Controls	Prerequisite - ELT 139 Electrical Systems -	Active
ELT - 216	DC Controls Circuits	Prerequisite - A minimum grade of 'C-' in ELT 139 Electrical Systems -	Active
ELT - 234	PLC Programming	Prerequisite - A minimum grade of 'C-' in ELT 139 Electrical Systems -	Active
ELT - 239	Advanced Electrical Systems	Prerequisite - A minimum grade of 'C' in ELT 139 Electrical Systems -	Active
ELT - 240	PLCs II	Prerequisite - A minimum grade of 'C-' in ELT 234 PLC Programming -	Active

ELT - 245	PLCs III	Prerequisite - A minimum grade of 'C' in ELT 139 Electrical Systems -	Active
ELT - 290	DC Electricity	E - Prerequisite or CoRequisite - A minimum grade of 'D-' in MAT 504 Electronics Math I -	Active
ELT - 291	AC Electricity	E - Prerequisite or CoRequisite - A minimum grade of 'D-' in ELT 290 DC Electricity - ; E - Prerequisite or CoRequisite - A minimum grade of 'D-' in MAT 504 Electronics Math I -	Active
ELT - 315	Digital Logic for Industrial Applications	C - Corequisite / Concurrent - A minimum grade of 'C-' in ELT 139 Electrical Systems -	Active
ELT - 321	Operational Amplifiers	Prerequisite - ELT 291 AC Electricity - Pre/Co-requisite - MAT 514 Electronics Math II -	Active
ELT - 322	Electronics Devices	P - Prior Completion - A minimum grade of 'D-' in ELT 291 AC Electricity - E - Prerequisite or CoRequisite - A minimum grade of 'D-' in MAT 514 Electronics Math II -	Active
ELT - 403	Visual Basic	P - Prior Completion - A minimum grade of 'D-' in ELT 600 Applied Computer Programming -	Active
ELT - 415	Communication Circuits I	P - Prior Completion - A minimum grade of 'D-' in ELT 322 Electronics Devices -	Active
ELT - 417	Computer Systems	P - Prior Completion - A minimum grade of 'D-' in EGT 108 Principles of Engineering - or P - Prior Completion - A minimum grade of 'D-' in EGT 410 PLTW - Principles of Engineering - or P - Prior Completion - A minimum grade of 'D-' in ELT 469 Digital Circuits and Systems - or P - Prior Completion - A minimum grade of 'D-' in EGT 420 PLTW - Digital Electronics -	Active
ELT - 444	Industrial Networking	Prerequisite - A minimum grade of 'C-' in ELT 234 PLC Programming -	Active
ELT - 469	Digital Circuits and Systems	P - Prior Completion - A minimum grade of 'D-' in ELT 600 Applied Computer Programming - P - Prior Completion - A minimum grade of 'D-' in ELT 322 Electronics Devices -	Active

ELT - 494	Data Acquisition Systems	P - Prior Completion - A minimum grade of 'D-' in ELT 600 Applied Computer Programming -	Active
ELT - 497	Communication Circuits II	P - Prior Completion - A minimum grade of 'D-' in ELT 415 Communication Circuits I -	Active
ELT - 532	Semiconductors for Industrial Applications	Prerequisite - A minimum grade of 'C-' in ELT 139 Electrical Systems -	Active
ELT - 703	Introduction to Networking	P - Prior Completion - A minimum grade of 'D-' in ELT 494 Data Acquisition Systems -	Active
ELT - 704	Embedded Processors	P - Prior Completion - A minimum grade of 'D-' in ELT 494 Data Acquisition Systems -	Active
ELT - 736	Instrumentation & Control	Prerequisite - A minimum grade of 'C-' in ELT 139 Electrical Systems -	Active
ELT - 803	Electronics Design Project II	Prerequisite - ELT 802 Electronics Design Project I - Pre/Co-requisite - ELT 156 Industrial Electronics -	Active
EMS - 201	Emergency Medical Technician	P - Prior Completion - A minimum grade of 'C' in ENG 060 College Preparatory Writing I - or P - Prior Completion - A minimum grade of 'C' in ENG 061 College Preparatory Writing II - or P - Prior Completion - A minimum grade of 'C' in COM 781 Written Communication in the Workplace - or P - Prior Completion - A minimum grade of 'C' in ENG 105 Composition I - or P - Prior Completion - A minimum grade of 'C' in ENG 106 Composition II - P - Prior Completion - A minimum grade of 'C' in RDG 039 College Preparatory Reading II - or P - Prior Completion - A minimum grade of 'C' in RDG 040 College Preparatory Reading III - M - Comment Only - - Complete one of the WRITING courses listed above or meet requirement with equivalent assessment score. M - Comment Only - - Complete one of the READING courses listed above or meet requirement with equivalent assessment score.	Active

EMS - 363	Emergency Medical Technician I	P - Prior Completion - A minimum grade of 'C' in ENG 060 College Preparatory Writing I - or equivalent assessment score P - Prior Completion - A minimum grade of 'C' in RDG 039 College Preparatory Reading II - or equivalent assessment score	Active
EMS - 364	Emergency Medical Technician II	E - Prerequisite or CoRequisite - A minimum grade of 'C' in EMS 363 Emergency Medical Technician I -	Active
EMS - 365	Emergency Medical Technician II Clinical	E - Prerequisite or CoRequisite - A minimum grade of 'C' in EMS 364 Emergency Medical Technician II -	Active
EMS - 541	Clinical I	P - Prior Completion - A minimum grade of 'C-' in HSC 113 Medical Terminology - P - Prior Completion - A minimum grade of 'C-' in BIO 168 Human Anatomy & Physiology I - and P - Prior Completion - A minimum grade of 'C-' in BIO 173 Human Anatomy and Physiology II - C - Corequisite / Concurrent - EMS 610 Paramedic Pharmacology & Medication Administration - C - Corequisite / Concurrent - EMS 619 Airway and Patient Assessment - C - Corequisite / Concurrent - EMS 641 Introduction to Paramedicine - C - Corequisite / Concurrent - EMS 674 Cardiology for the Paramedic -	Active
EMS - 546	Clinical II	P - Prior Completion - A minimum grade of 'C' in EMS 641 Introduction to Paramedicine - and P - Prior Completion - A minimum grade of 'C' in EMS 619 Airway and Patient Assessment - and P - Prior Completion - A minimum grade of 'C' in EMS 674 Cardiology for the Paramedic - and P - Prior Completion - A minimum grade of 'C' in EMS 541 Clinical I -	Active

		and	
		P - Prior Completion - A minimum grade of 'C' in EMS 610 Paramedic Pharmacology & Medication Administration -	
EMS - 610	Paramedic Pharmacology & Medication Administration	P - Prior Completion - A minimum grade of 'C-' in BIO 168 Human Anatomy & Physiology I - and P - Prior Completion - A minimum grade of 'C-' in BIO 173 Human Anatomy and Physiology II - and P - Prior Completion - A minimum grade of 'C' in HSC 113 Medical Terminology -	Active
EMS - 619	Airway and Patient Assessment	P - Prior Completion - A minimum grade of 'C-' in BIO 168 Human Anatomy & Physiology I - and P - Prior Completion - A minimum grade of 'C-' in BIO 173 Human Anatomy and Physiology II - and P - Prior Completion - A minimum grade of 'C-' in HSC 113 Medical Terminology -	Active
EMS - 641	Introduction to Paramedicine	P - Prior Completion - A minimum grade of 'C-' in BIO 168 Human Anatomy & Physiology I - and P - Prior Completion - A minimum grade of 'C-' in BIO 173 Human Anatomy and Physiology II - and P - Prior Completion - A minimum grade of 'C-' in HSC 113 Medical Terminology -	Active
EMS - 650	Medical and Psychological Emergencies	P - Prior Completion - A minimum grade of 'C' in EMS 641 Introduction to Paramedicine - and P - Prior Completion - A minimum grade of 'C' in EMS 619 Airway and Patient Assessment - and P - Prior Completion - A minimum grade of 'C' in EMS 541 Clinical I - and P - Prior Completion - A minimum grade of 'C' in EMS 610 Paramedic Pharmacology & Medication Administration - and	Active

		P - Prior Completion - A minimum grade of 'C' in EMS 674 Cardiology for the Paramedic -	
EMS - 654	EMS Operations	P - Prior Completion - A minimum grade of 'C' in EMS 546 Clinical II -	Active
EMS - 655	Transition to Paramedic Practice	P - Prior Completion - A minimum grade of 'C' in EMS 546 Clinical II -	Active
EMS - 674	Cardiology for the Paramedic	P - Prior Completion - A minimum grade of 'C-' in BIO 168 Human Anatomy & Physiology I - and P - Prior Completion - A minimum grade of 'C-' in BIO 173 Human Anatomy and Physiology II - and P - Prior Completion - A minimum grade of 'C-' in HSC 113 Medical Terminology -	Active
EMS - 677	Special Populations for the Paramedic	P - Prior Completion - A minimum grade of 'C' in EMS 619 Airway and Patient Assessment - and P - Prior Completion - A minimum grade of 'C' in EMS 641 Introduction to Paramedicine - and P - Prior Completion - A minimum grade of 'C' in EMS 610 Paramedic Pharmacology & Medication Administration - and P - Prior Completion - A minimum grade of 'C' in EMS 541 Clinical I - and P - Prior Completion - A minimum grade of 'C' in EMS 674 Cardiology for the Paramedic -	Active
EMS - 678	Traumatic Emergencies for the Paramedic	P - Prior Completion - A minimum grade of 'C' in EMS 641 Introduction to Paramedicine - and P - Prior Completion - A minimum grade of 'C' in EMS 619 Airway and Patient Assessment - and P - Prior Completion - A minimum grade of 'C' in EMS 610 Paramedic Pharmacology & Medication Administration - and P - Prior Completion - A minimum grade of 'C' in EMS 674 Cardiology for the Paramedic - and P - Prior Completion - A minimum grade of 'C' in EMS 541 Clinical I -	Active

ENG - 060	College Preparatory Writing I	Prerequisite - - Appropriate Placement Scores or Equivalent	Active
ENG - 061	College Preparatory Writing II	Prerequisite - ENG 060 College Preparatory Writing I - or Prerequisite - - Appropriate COMPASS Scores or Equivalent.	Active
ENG - 105	Composition I	Prerequisite - - Appropriate COMPASS writing placement score or equivalent.	Active
ENG - 106	Composition II	P - Prior Completion - A minimum grade of 'D-' in ENG 105 Composition I -	Active
ENG - 230	Creative Writing: Fiction	E - Prerequisite or CoRequisite - A minimum grade of 'D-' in ENG 221 Creative Writing -	Active
ENV - 116	Environmental Science Lab	Pre/Co-requisite - ENV 115 Environmental Science -	Active
ESL - 005	ESL Reading for Academic Purpose I	Prerequisite - - Appropriate Placement Scores or Equivalent	Active
ESL - 011	ESL Writing for Academic Purpose I	Prerequisite - - Appropriate Placement Scores or Equivalent	Active
ESL - 014	ESL Listening and Speaking for Academic Purpose I	Prerequisite - - Appropriate Placement Scores or Equivalent	Active
ESL - 020	English as a Second Language Lab	Prerequisite - - Instructor Approval	Active
ESL - 083	ESL Writing for Academic Purpose II	Prerequisite - ESL 011 ESL Writing for Academic Purpose I - or Prerequisite - - Appropriate Placements Scores or Equivalent	Active
ESL - 084	ESL Reading for Academic Purpose II	Prerequisite - ESL 005 ESL Reading for Academic Purpose I - or Prerequisite - - Appropriate Placement Scores or Equivalent	Active
ESL - 089	ESL Listening and Speaking for Academic Purpose II	Prerequisite - ESL 014 ESL Listening and Speaking for Academic Purpose I - or Prerequisite - - Appropriate Placement Scores or Equivalent	Active
FIR - 158	Fire Officer I	E - Prerequisite or CoRequisite - A minimum grade of 'C-' in FIR 139 Fire Fighter I -	Active
FIR - 160	Fire Inspector I	E - Prerequisite or CoRequisite - A minimum grade of 'C' in FIR 124 Building Construction -	Active
FIR - 236	Fire Investigation II	Prerequisite - A minimum grade of 'C' in FIR 235 Fire Investigation I -	Active

FIR - 291	Fire Fighter II Certification	Prerequisite - A minimum grade of 'C' in FIR 139 Fire Fighter I -	Active
FIR - 300	Principles of Fire & EMS Administration	Prerequisite - A minimum grade of 'C' in FIR 213 Principles of Emergency Services -	Active
FIR - 322	Hazardous Materials: Operations Level	P - Prior Completion - A minimum grade of 'C-' in FIR 139 Fire Fighter I -	Active
FIR - 335	Fire Instructor I	P - Prior Completion - A minimum grade of 'C' in FIR 139 Fire Fighter I -	Active
FIR - 655	Fire Science Capstone	P - Prior Completion - A minimum grade of 'C' in FIR 291 Fire Fighter II Certification -	Active
FLF - 245	French II	Prerequisite - FLF 145 French I -	Active
FLS - 151	Elementary Spanish I	None - - This course is not recommended for students who have completed one year or more of high school Spanish or the equivalent.	Active
FLS - 152	Elementary Spanish II	Prerequisite - FLS 151 Elementary Spanish I - or Prerequisite - - Equivalent course or Prerequisite - - Instructor Approval	Active
FLS - 241	Intermediate Spanish I	P - Prior Completion - A minimum grade of 'C-' in FLS 152 Elementary Spanish II -	Active
FLS - 242	Intermediate Spanish II	P - Prior Completion - A minimum grade of 'C-' in FLS 241 Intermediate Spanish I -	Active
GEO - 132	Physical Geography Lab	Pre/Co-requisite - GEO 131 Physical Geography -	Active
GRA - 124	Electronic Illustration	Prerequisite - GRA 133 Desktop Publishing -	Active
GRA - 142	Graphic Imaging	Prerequisite - GRA 133 Desktop Publishing -	Active
GRA - 160	Interactive Multimedia	P - Prior Completion - A minimum grade of 'D' in GRA 124 Electronic Illustration - and P - Prior Completion - A minimum grade of 'D' in GRA 133 Desktop Publishing - and P - Prior Completion - A minimum grade of 'D' in GRA 142 Graphic Imaging -	Active
GRA - 162	Web Page Graphics	P - Prior Completion - A minimum grade of 'D' in GRA 124 Electronic Illustration - and P - Prior Completion - A minimum grade of 'D' in GRA 142 Graphic Imaging -	Active
GRA - 196	Design and Layout I	Prerequisite - A minimum grade of 'D-' in GRA 133 Desktop Publishing - or Corequisite - GRA 133 Desktop Publishing -	Active

GRA - 197	Design and Layout II	Prerequisite - A minimum grade of 'D' in GRA 196 Design and Layout I - and Prerequisite - A minimum grade of 'D' in GRA 133 Desktop Publishing -	Active
GRA - 205	Design and Layout III	P - Prior Completion - A minimum grade of 'D' in GRA 124 Electronic Illustration - and P - Prior Completion - A minimum grade of 'D' in GRA 142 Graphic Imaging - and P - Prior Completion - A minimum grade of 'D' in GRA 197 Design and Layout II -	Active
GRA - 206	Advanced Design and Layout	P - Prior Completion - A minimum grade of 'D' in GRA 133 Desktop Publishing - and P - Prior Completion - A minimum grade of 'D' in GRA 196 Design and Layout I - and E - Prerequisite or CoRequisite - A minimum grade of 'D' in GRA 124 Electronic Illustration - and E - Prerequisite or CoRequisite - A minimum grade of 'D' in GRA 142 Graphic Imaging - and E - Prerequisite or CoRequisite - A minimum grade of 'D' in GRA 197 Design and Layout II -	Active
GRA - 232	Photo Direction	E - Prerequisite or CoRequisite - A minimum grade of 'D' in GRA 142 Graphic Imaging -	Active
GRA - 238	Web Design and Layout	P - Prior Completion - A minimum grade of 'D' in GRA 124 Electronic Illustration - and P - Prior Completion - A minimum grade of 'D' in GRA 142 Graphic Imaging - and P - Prior Completion - A minimum grade of 'D' in GRA 197 Design and Layout II -	Active
GRA - 239	CMS Web Design	P - Prior Completion - A minimum grade of 'D' in GRA 238 Web Design and Layout -	Active
GRA - 290	Portfolio Preparation	E - Prerequisite or CoRequisite - A minimum grade of 'D' in GRA 205 Design and Layout III -	Active

HCM - 251	Purchasing, Receiving and Inventory	P - Prior Completion - A minimum grade of 'C-' in MAT 772 Applied Math - P - Prior Completion - A minimum grade of 'D-' in HCM 309 Hospitality Safety and Sanitation -	Active
HCM - 602	Introduction to Food and Bar Operations	Prerequisite - A minimum grade of 'D-' in HCM 608 Introduction to Hospitality -	Active
HCM - 905	Hospitality Internship	Prerequisite - A minimum grade of 'C-' in HCM 608 Introduction to Hospitality - and Prerequisite - A minimum grade of 'C-' in HCM 605 Hotel Administration - and Prerequisite - A minimum grade of 'C-' in HCM 589 Introduction to Restaurant Management -	Active
HCR - 114	Boiler Fundamentals	C - Corequisite / Concurrent - HCR 282 Applied Practices II - and C - Corequisite / Concurrent - HCR 415 Controls for HVACR - and C - Corequisite / Concurrent - HCR 517 HVACR Systems II -	Active
HCR - 137	Hydronic Heating Systems	C - Corequisite / Concurrent - HCR 429 HVAC App Controls w/Automated Systems - and C - Corequisite / Concurrent - HCR 602 HVACR Systems III - and C - Corequisite / Concurrent - HCR 283 Applied Practices III -	Active
HCR - 200	Manual J and D HVAC Design	P - Prior Completion - A minimum grade of 'C' in CON 102 Introduction to Residential Construction -	Active
HCR - 282	Applied Practices II	C - Corequisite / Concurrent - HCR 114 Boiler Fundamentals - and C - Corequisite / Concurrent - HCR 415 Controls for HVACR - and C - Corequisite / Concurrent - HCR 517 HVACR Systems II -	Active

HCR - 283	Applied Practices III	P - Prior Completion - A minimum grade of 'D-' in HCR 282 Applied Practices II - C - Corequisite / Concurrent - HCR 137 Hydronic Heating Systems - and C - Corequisite / Concurrent - HCR 429 HVAC App Controls w/Automated Systems - and C - Corequisite / Concurrent - HCR 602 HVACR Systems III -	Active
HCR - 415	Controls for HVACR	E - Prerequisite or CoRequisite - A minimum grade of 'D-' in HCR 455 Applied Electricity for HVACR -	Active
HCR - 429	HVAC App Controls w/Automated Systems	C - Corequisite / Concurrent - HCR 137 Hydronic Heating Systems - and C - Corequisite / Concurrent - HCR 602 HVACR Systems III - and C - Corequisite / Concurrent - HCR 283 Applied Practices III -	Active
HCR - 517	HVACR Systems II	C - Corequisite / Concurrent - HCR 282 Applied Practices II - and C - Corequisite / Concurrent - HCR 415 Controls for HVACR -	Active
HCR - 602	HVACR Systems III	P - Prior Completion - A minimum grade of 'D-' in HCR 517 HVACR Systems II - and C - Corequisite / Concurrent - HCR 429 HVAC App Controls w/Automated Systems - and C - Corequisite / Concurrent - HCR 137 Hydronic Heating Systems -	Active
HCR - 852	Operation Strategies	C - Corequisite / Concurrent - HCR 114 Boiler Fundamentals - and C - Corequisite / Concurrent - HCR 415 Controls for HVACR - and C - Corequisite / Concurrent - HCR 517 HVACR Systems II - and C - Corequisite / Concurrent - HCR 282 Applied Practices II -	Active

HCR - 911	HVACR Field Experience I	C - Corequisite / Concurrent - HCR 283 Applied Practices III - and C - Corequisite / Concurrent - HCR 429 HVAC App Controls w/Automated Systems - and C - Corequisite / Concurrent - HCR 602 HVACR Systems III - and C - Corequisite / Concurrent - HCR 137 Hydronic Heating Systems -	Active
HCR - 912	HVACR Field Experience II	Corequisite - HCR 429 HVAC App Controls w/Automated Systems - and C - Corequisite / Concurrent - HCR 602 HVACR Systems III - C - Corequisite / Concurrent - HCR 283 Applied Practices III - and	Active
HEQ - 109	All Terrain Lifts Operation	P - Prior Completion - A minimum grade of 'D' in CON 108 Construction Safety - or P - Prior Completion - A minimum grade of 'D' in HEQ 203 Jobsite Safety -	Active
HEQ - 110	Support Equipment Operation	P - Prior Completion - A minimum grade of 'D' in CON 108 Construction Safety - or P - Prior Completion - A minimum grade of 'D' in HEQ 203 Jobsite Safety -	Active
HEQ - 116	Basic Construction Equipment Operation	P - Prior Completion - A minimum grade of 'D' in CON 108 Construction Safety - or P - Prior Completion - A minimum grade of 'D' in HEQ 203 Jobsite Safety -	Active
HEQ - 118	Routine Service and Repair	P - Prior Completion - A minimum grade of 'D' in HEQ 203 Jobsite Safety -	Active
HEQ - 201	Utility Equipment Operation	E - Prerequisite or CoRequisite - A minimum grade of 'C' in CON 108 Construction Safety - or E - Prerequisite or CoRequisite - A minimum grade of 'C' in HEQ 203 Jobsite Safety -	Active
HEQ - 208	Equipment Operation I	P - Prior Completion - A minimum grade of 'D' in HEQ 203 Jobsite Safety - E - Prerequisite or CoRequisite - A minimum grade of 'D' in HEQ 116 Basic Construction	Active

		Equipment Operation -	
HEQ - 209	Equipment Operation II	P - Prior Completion - A minimum grade of 'D' in HEQ 116 Basic Construction Equipment Operation - P - Prior Completion - A minimum grade of 'D' in HEQ 203 Jobsite Safety - P - Prior Completion - A minimum grade of 'D' in HEQ 208 Equipment Operation I -	Active
HEQ - 210	Equipment Operation III	P - Prior Completion - A minimum grade of 'D' in HEQ 203 Jobsite Safety - P - Prior Completion - A minimum grade of 'D' in HEQ 116 Basic Construction Equipment Operation - P - Prior Completion - A minimum grade of 'D' in HEQ 208 Equipment Operation I - E - Prerequisite or CoRequisite - A minimum grade of 'D' in HEQ 209 Equipment Operation II -	Active
HEQ - 214	Equipment Maintenance	P - Prior Completion - A minimum grade of 'D' in HEQ 203 Jobsite Safety -	Active
HEQ - 907	Workplace Experience	P - Prior Completion - A minimum grade of 'D' in HEQ 203 Jobsite Safety - and P - Prior Completion - A minimum grade of 'D' in HEQ 116 Basic Construction Equipment Operation - and P - Prior Completion - A minimum grade of 'D' in HEQ 118 Routine Service and Repair - and P - Prior Completion - A minimum grade of 'D' in HEQ 201 Utility Equipment Operation - and P - Prior Completion - A minimum grade of 'D' in HEQ 208 Equipment Operation I - and P - Prior Completion - A minimum grade of 'D' in HEQ 209 Equipment Operation II - and P - Prior Completion - A minimum grade of 'D' in HEQ 210 Equipment Operation III - and	Active

		E - Prerequisite or CoRequisite - A minimum grade of 'D' in HEQ 214 Equipment Maintenance - and E - Prerequisite or CoRequisite - A minimum grade of 'D' in HEQ 109 All Terrain Lifts Operation - and E - Prerequisite or CoRequisite - A minimum grade of 'D' in HEQ 110 Support Equipment Operation - and	
HIS - 251	U.S. History 1945 to Present	Prerequisite - A minimum grade of 'C-' in HIS 152 U.S. History Since 1877 -	Active
HIS - 277	History of Women in the U.S.	Prerequisite - A minimum grade of 'C-' in HIS 151 U.S. History to 1877 - or Prerequisite - A minimum grade of 'C-' in HIS 152 U.S. History Since 1877 - or Prerequisite - A minimum grade of 'C-' in WST 101 Women's Studies -	Active
HIT - 156	Intermediate Medical Terminology	P - Prior Completion - A minimum grade of 'C-' in HIT 146 Beginning Medical Terminology - and	Active
HIT - 166	Advanced Medical Terminology	P - Prior Completion - A minimum grade of 'D-' in HIT 156 Intermediate Medical Terminology - and	Active
HIT - 215	Introduction to CPT	P - Prior Completion - A minimum grade of 'C-' in HIT 146 Beginning Medical Terminology - and	Active
HIT - 240	Advanced Coding and Classification	Prerequisite - A minimum grade of 'D-' in HIT 250 Coding I -	Active
HIT - 250	Coding I	P - Prior Completion - A minimum grade of 'C-' in HIT 146 Beginning Medical Terminology - and	Active
HIT - 280	CPT-4 Coding	Prerequisite - A minimum grade of 'D-' in HIT 215 Introduction to CPT -	Active

HIT - 290	Reimbursement Methods	E - Prerequisite or CoRequisite - A minimum grade of 'D-' in HIT 250 Coding I - and E - Prerequisite or CoRequisite - A minimum grade of 'D-' in HIT 215 Introduction to CPT - and	Active
HIT - 352	Health Information Systems	P - Prior Completion - A minimum grade of 'D-' in HIT 125 Essentials of Health Records - and	Active
HIT - 450	Health Statistics	P - Prior Completion - A minimum grade of 'D-' in HIT 125 Essentials of Health Records - and	Active
HIT - 510	Coding Certification Review	E - Prerequisite or CoRequisite - A minimum grade of 'D-' in HIT 240 Advanced Coding and Classification - E - Prerequisite or CoRequisite - A minimum grade of 'D-' in HIT 280 CPT-4 Coding -	Active
HSC - 217	Introduction to Pathology	P - Prior Completion - A minimum grade of 'C-' in HIT 146 Beginning Medical Terminology - and	Active
IND - 145	Mechanical Power Transfer	P - Prior Completion - A minimum grade of 'C-' in IND 100 Basic Mechanical Systems -	Active
INT - 102	Residential Studio I	Prerequisite - INT 115 Basic Drafting Fundamentals - ; Prerequisite - INT 119 Design & Color for Interiors -	Active
INT - 121	Visual Presentation Methods II	Prerequisite - INT 104 Visual Presentation Methods I -	Active
INT - 135	Residential Studio II	Prerequisite - INT 102 Residential Studio I - ; Prerequisite - INT 104 Visual Presentation Methods I -	Active
INT - 138	Kitchen Design	Prerequisite - INT 102 Residential Studio I - ; Prerequisite - INT 104 Visual Presentation Methods I -	Active
INT - 202	Contract Studio I	Prerequisite - INT 135 Residential Studio II -	Active
INT - 234	Contract Studio II	Prerequisite - INT 202 Contract Studio I -	Active
INT - 236	Building Systems	Prerequisite - INT 135 Residential Studio II -	Active
INT - 241	Interior Design Study Tour	Corequisite - INT 202 Contract Studio I -	Active
INT - 335	Professional Practice	Prerequisite - - 4th term Interior Design student	Active

INT - 337	Interior Design Seminar	Prerequisite - - Must be a 4th term Interior Design student. Must have a CGPA of 2.00 or better. Corequisite - INT 933 Internship -	Active
INT - 933	Internship	Prerequisite - - Must be a 4th term Interior Design student. Must have a CGPA of 2.00 or better. Corequisite - INT 337 Interior Design Seminar -	Active
LIT - 101	Introduction to Literature	P - Prior Completion - A minimum grade of 'C-' in RDG 040 College Preparatory Reading III - and P - Prior Completion - A minimum grade of 'C-' in ENG 061 College Preparatory Writing II - (or appropriate placement scores: COMPASS Reading 82 and COMPASS Writing 65)	Active
LIT - 133	Minority Voices in U.S. Literature	P - Prior Completion - A minimum grade of 'C-' in LIT 101 Introduction to Literature -	Active
MAP - 117	Medical Office Management II	P - Prior Completion - A minimum grade of 'C' in MAP 111 Medical Office Management I -	Active
MAP - 132	Medical Transcription	P - Prior Completion - A minimum grade of 'D-' in ADM 148 Transcription - and P - Prior Completion - A minimum grade of 'D-' in ADM 159 Proofreading and Editing - P - Prior Completion - A minimum grade of 'C-' in HIT 146 Beginning Medical Terminology - and	Active
MAP - 225	Medical Lab Procedures I	E - Prerequisite or CoRequisite - A minimum grade of 'C' in MAP 111 Medical Office Management I - E - Prerequisite or CoRequisite - A minimum grade of 'C' in MAP 342 Clinical Assisting I -	Active
MAP - 228	Med Lab Procedures II	P - Prior Completion - A minimum grade of 'C' in MAP 225 Medical Lab Procedures I -	Active
MAP - 342	Clinical Assisting I	E - Prerequisite or CoRequisite - A minimum grade of 'C' in MAP 111 Medical Office Management I - E - Prerequisite or CoRequisite - A minimum	Active

		grade of 'C' in MAP 225 Medical Lab Procedures I -	
MAP - 343	Clinical Assisting II	P - Prior Completion - A minimum grade of 'C' in MAP 342 Clinical Assisting I - P - Prior Completion - A minimum grade of 'C' in MAP 111 Medical Office Management I - P - Prior Completion - A minimum grade of 'C' in MAP 225 Medical Lab Procedures I -	Active
MAP - 511	Pharmacology for the Medical Office	P - Prior Completion - A minimum grade of 'C-' in HIT 146 Beginning Medical Terminology -	Active
MAP - 941	Medical Assistant Practicum	P - Prior Completion - A minimum grade of 'C' in MAP 117 Medical Office Management II - Must be in Program Major P - Prior Completion - A minimum grade of 'C' in MAP 228 Med Lab Procedures II - P - Prior Completion - A minimum grade of 'C' in MAP 343 Clinical Assisting II -	Active
MAT - 045	Fundamentals of Math	Prerequisite - - Appropriate Placement Scores or Equivalent	Active
MAT - 048	Preparatory Math for Elementary Algebra	Prerequisite - - Appropriate Placement Score	Active
MAT - 052	Pre-Algebra	Prerequisite - MAT 045 Fundamentals of Math - or Appropriate Placement Scores or Equivalent	Active
MAT - 063	Elementary Algebra	Prerequisite - A minimum grade of 'D' in MAT 048 Preparatory Math for Elementary Algebra - or Prerequisite - A minimum grade of 'D' in MAT 052 Pre-Algebra - or Appropriate Placement Scores	Active
MAT - 102	Intermediate Algebra	Prerequisite - A minimum grade of 'C-' in MAT 063 Elementary Algebra - or Prerequisite - - COMPASS Algebra score 42 - 65	Active
MAT - 110	Math for Liberal Arts	Prerequisite - - Equivalent COMPASS score P - Prior Completion - A minimum grade of 'D-' in MAT 063 Elementary Algebra - or	Active

MAT - 122	College Algebra	Prerequisite - MAT 102 Intermediate Algebra - ; Prerequisite - - Equivalent COMPASS score	Active
MAT - 128	Precalculus	Prerequisite - - Appropriate Placement Test Scores: ACT Math Score of 25 OR Compass Score of 51-100 in the College Algebra Domain or 31-50 in the Trigonometry Domain.	Active
MAT - 134	Trigonometry and Analytic Geometry	Prerequisite - MAT 122 College Algebra - ; Prerequisite - - Equivalent COMPASS score	Active
MAT - 151	Math Reasoning for Teachers I	Prerequisite - A minimum grade of 'C' in MAT 063 Elementary Algebra - or Prerequisite - - Equivalent COMPASS score	Active
MAT - 156	Statistics	Prerequisite - MAT 063 Elementary Algebra - or appropriate placement score.	Active
MAT - 210	Calculus I	Prerequisite - A minimum grade of 'C-' in MAT 134 Trigonometry and Analytic Geometry - or Prerequisite - A minimum grade of 'C-' in MAT 128 Precalculus - or Prerequisite - - Appropriate Placement Scores (ACT: 27; COMPASS TRIGONOMETRY: 51-100)	Active
MAT - 216	Calculus II	Prerequisite - A minimum grade of 'C-' in MAT 210 Calculus I -	Active
MAT - 219	Calculus III	Prerequisite - MAT 216 Calculus II -	Active
MAT - 504	Electronics Math I	Prerequisite - MAT 063 Elementary Algebra - or Prerequisite - - Appropriate Assessment Score ; Corequisite - ELT 291 AC Electricity -	Active
MAT - 514	Electronics Math II	Prerequisite - MAT 504 Electronics Math I -	Active
MAT - 744	Technical Math	Prerequisite - MAT 063 Elementary Algebra - or Prerequisite - - Equivalent COMPASS score	Active
MAT - 747	Technical Math II	Prerequisite - A minimum grade of 'C-' in MAT 744 Technical Math -	Active
MAT - 778	Applied Geometry/Trigonometry	Prerequisite - MAT 772 Applied Math - or Prerequisite - - Equivalent COMPASS score	Active
MFG - 107	Intro to 3D Modeling	None - -	Active

MFG - 142	Geometric Dimensioning Toler.	Prerequisite - MFG 122 Machine Trade Printreading I - Or equivalent print reading skills as determined by the instructor.	Active
MFG - 158	Intro to CNC Programming II	E - Prerequisite or CoRequisite - A minimum grade of 'D' in MFG 157 Intro to CNC Programming I - E - Prerequisite or CoRequisite - A minimum grade of 'D' in MFG 302 CNC Fundamentals -	Active
MFG - 214	Advanced Machine Theory	Prerequisite - MFG 211 Basic Machine Theory - ; Prerequisite - MFG 222 Machine Operations I -	Active
MFG - 222	Machine Operations I	E - Prerequisite or CoRequisite - A minimum grade of 'D' in MFG 211 Basic Machine Theory - ;	Active
MFG - 228	Machine Operations II	P - Prior Completion - A minimum grade of 'D' in MFG 211 Basic Machine Theory - ; P - Prior Completion - A minimum grade of 'D' in MFG 222 Machine Operations I - ; E - Prerequisite or CoRequisite - A minimum grade of 'D' in MFG 214 Advanced Machine Theory - ;	Active
MFG - 309	CNC Programming Theory II	P - Prior Completion - A minimum grade of 'D' in MFG 157 Intro to CNC Programming I - and P - Prior Completion - A minimum grade of 'D' in MFG 158 Intro to CNC Programming II - C - Corequisite / Concurrent - MFG 335 CNC Operations -	Active
MFG - 320	Computer Aided Machining	P - Prior Completion - A minimum grade of 'D' in MFG 309 CNC Programming Theory II - CAD basics are taught in this course.	Active
MFG - 335	CNC Operations	P - Prior Completion - A minimum grade of 'D' in MFG 302 CNC Fundamentals - and P - Prior Completion - A minimum grade of 'D' in MFG 157 Intro to CNC Programming I - and P - Prior Completion - A minimum grade of 'D' in MFG 158 Intro to CNC Programming II -	Active

MFG - 364	Hydraulic Jigs and Fixtures	P - Prior Completion - A minimum grade of 'D' in MFG 214 Advanced Machine Theory - and P - Prior Completion - A minimum grade of 'D' in MFG 228 Machine Operations II -	Active
MFG - 408	Basic Diemaking	P - Prior Completion - A minimum grade of 'D' in MFG 214 Advanced Machine Theory - and P - Prior Completion - A minimum grade of 'D' in MFG 228 Machine Operations II - and P - Prior Completion - A minimum grade of 'D' in MFG 364 Hydraulic Jigs and Fixtures - and E - Prerequisite or CoRequisite - A minimum grade of 'D' in MFG 410 CAD Die Design -	Active
MFG - 431	Die Revision and Repair	P - Prior Completion - A minimum grade of 'D' in MFG 408 Basic Diemaking -	Active
MFG - 452	Moldmaking	P - Prior Completion - A minimum grade of 'D-' in MFG 408 Basic Diemaking -	Active
MFG - 525	CMM Inspection & SPC	- A minimum grade of 'D' in MFG 142 Geometric Dimensioning Toler. -	Active
MLT - 130	Hematology	Prerequisite - A minimum grade of 'C' in MLT 110 Fundamental Lab Techniques -	Active
MLT - 230	Advanced Hematology	Prerequisite - A minimum grade of 'C' in MLT 130 Hematology -	Active
MLT - 233	Hemostasis and Thrombosis	Prerequisite - A minimum grade of 'C' in MLT 110 Fundamental Lab Techniques -	Active
MLT - 240	Clinical Chemistry I	Prerequisite - A minimum grade of 'C' in CHM 122 Introduction to General Chemistry - ; Prerequisite - A minimum grade of 'C' in MLT 110 Fundamental Lab Techniques - ; Prerequisite - A minimum grade of 'C' in MLT 103 Lab Mathematics -	Active
MLT - 250	Clinical Microbiology	Prerequisite - A minimum grade of 'C' in BIO 185 Microbiology w/lab - Corequisite - A minimum grade of 'C' in MLT 110 Fundamental Lab Techniques -	Active
MLT - 260	Immunohematology	Prerequisite - A minimum grade of 'C' in MLT 110 Fundamental Lab Techniques -	Active
MLT - 270	Immunology and Serology	Prerequisite - A minimum grade of 'C' in MLT 110 Fundamental Lab Techniques -	Active

MLT - 283	Clinical Practicum: Urinalysis	Prerequisite - A minimum grade of 'C' in MLT 120 Urinalysis -	Active
MLT - 284	Clinical Practicum: Immunohematology	Prerequisite - A minimum grade of 'C' in MLT 260 Immunohematology -	Active
MLT - 285	Clinical Practicum: Chemistry	Prerequisite - A minimum grade of 'C' in MLT 240 Clinical Chemistry I -	Active
MLT - 286	Clinical Practicum: Immunology and Serology	Prerequisite - A minimum grade of 'C' in MLT 270 Immunology and Serology -	Active
MLT - 287	Clinical Practicum: Hematology	Prerequisite - A minimum grade of 'C' in MLT 130 Hematology - ; Prerequisite - A minimum grade of 'C' in MLT 230 Advanced Hematology -	Active
MLT - 288	Clinical Practicum: Microbiology	Prerequisite - A minimum grade of 'C' in BIO 185 Microbiology w/lab - ; Prerequisite - A minimum grade of 'C' in MLT 250 Clinical Microbiology - ; Prerequisite - A minimum grade of 'C' in MLT 252 Parasitology -	Active
MLT - 291	Lab Survey and Review	Prerequisite - A minimum grade of 'C' in MLT 283 Clinical Practicum: Urinalysis - ; Prerequisite - A minimum grade of 'C' in MLT 284 Clinical Practicum: Immunohematology - ; Prerequisite - A minimum grade of 'C' in MLT 285 Clinical Practicum: Chemistry - ; Prerequisite - A minimum grade of 'C' in MLT 286 Clinical Practicum: Immunology and Serology - ; Prerequisite - A minimum grade of 'C' in MLT 287 Clinical Practicum: Hematology - ; Prerequisite - A minimum grade of 'C' in MLT 288 Clinical Practicum: Microbiology -	Active
MMS - 124	Survey of Commercial Video	P - Prior Completion - A minimum grade of 'D' in MMS 111 Video Production I -	Active
MMS - 208	Sound for Film and Video	P - Prior Completion - A minimum grade of 'D' in MMS 105 Audio Production - P - Prior Completion - A minimum grade of 'D' in MMS 111 Video Production I -	Active

MMS - 213	Video Production II	Prerequisite - A minimum grade of 'D' in MMS 111 Video Production I -	Active
MMS - 214	Audio Production II	Prerequisite - A minimum grade of 'D' in MMS 105 Audio Production -	Active
MMS - 233	Intermediate Digital Photography	Prerequisite - A minimum grade of 'C-' in MMS 103 Basic Digital Photography -	Active
MMS - 300	Cinematography	Prerequisite - A minimum grade of 'D' in MMS 111 Video Production I - and Prerequisite - A minimum grade of 'D' in MMS 213 Video Production II -	Active
MMS - 302	Solo Video Journalism	E - Prerequisite or CoRequisite - A minimum grade of 'D' in MMS 111 Video Production I -	Active
MMS - 310	Independent Film Production	Prerequisite - A minimum grade of 'D' in MMS 111 Video Production I - and Prerequisite - A minimum grade of 'D' in MMS 213 Video Production II -	Active
MMS - 320	Recording Studio I	Prerequisite - A minimum grade of 'D' in MMS 105 Audio Production - and Prerequisite - A minimum grade of 'D' in MMS 214 Audio Production II -	Active
MMS - 330	Motion Graphics for Video	Prerequisite - A minimum grade of 'C-' in MMS 111 Video Production I - Prerequisite - A minimum grade of 'C-' in MMS 213 Video Production II -	Active
MMS - 400	Video Production for Web Streaming	Prerequisite - A minimum grade of 'D' in MMS 111 Video Production I - and Prerequisite - A minimum grade of 'D' in MMS 213 Video Production II -	Active
MMS - 410	Film Editing	Prerequisite - A minimum grade of 'D' in MMS 111 Video Production I - and Prerequisite - A minimum grade of 'D' in MMS 213 Video Production II -	Active
MMS - 420	Recording Studio II	Prerequisite - A minimum grade of 'D' in MMS 105 Audio Production - and Prerequisite - A minimum grade of 'D' in MMS 214 Audio Production II - and Prerequisite - A minimum grade of 'D' in MMS 320 Recording Studio I -	Active

MMS - 430	Documentary Film	P - Prior Completion - A minimum grade of 'C-' in MMS 111 Video Production I - P - Prior Completion - A minimum grade of 'C-' in MMS 213 Video Production II -	Active
MMS - 905	Digital Mass Media Internship	P - Prior Completion - A minimum grade of 'D' in MMS 111 Video Production I - and P - Prior Completion - A minimum grade of 'D' in MMS 105 Audio Production - and P - Prior Completion - A minimum grade of 'D' in MMS 103 Basic Digital Photography - and P - Prior Completion - A minimum grade of 'D' in MMS 138 Introduction to Website Dynamics -	Active
MUA - 181	Applied Percussion II	P - Prior Completion - A minimum grade of 'C-' in MUA 180 Applied Percussion -	Active
NET - 213	CISCO Networking	P - Prior Completion - A minimum grade of 'C-' in MAT 063 Elementary Algebra - Or the equivalent test score: ACT 19 MATH Compass 42 Algebra	Active
NET - 225	Routing & Switching Essentials	Prerequisite - A minimum grade of 'C' in NET 213 CISCO Networking -	Active
NET - 268	CCNA Routing and Switching: Scaling Networks	Prerequisite - A minimum grade of 'C' in NET 225 Routing & Switching Essentials -	Active
NET - 269	CCNA Routing and Switching: Connecting Networks	Prerequisite - A minimum grade of 'C' in NET 268 CCNA Routing and Switching: Scaling Networks -	Active
NET - 310	Virtual Machines	Prerequisite - A minimum grade of 'C' in NET 313 Windows Server -	Active
NET - 313	Windows Server	P - Prior Completion - A minimum grade of 'C-' in NET 109 A+ Certification Prep Course -	Active
NET - 320	Advanced Server Configuration	Prerequisite - A minimum grade of 'D' in NET 313 Windows Server -	Active
NET - 346	Windows Exchange Server	Pre/Co-requisite - NET 313 Windows Server -	Active
NET - 474	Certification Preparation	Instructor Consent - - Instructor Approval required. Must have satisfactory grades in supporting classes and demonstrate motivation to attain certification.	Active
NET - 475	Certification Preparation	Instructor Consent - - Instructor Approval Required. Must have satisfactory grades in supporting classes and demonstrate motivation to attain certification.	Active

NET - 612	Fundamentals of Network Security	Prerequisite - NET 313 Windows Server -	Active
NET - 710	SQL Database	Prerequisite - CIS 303 Introduction to Database - and Prerequisite - NET 313 Windows Server -	Active
NET - 916	Experiential Learning	P - Prior Completion - A minimum grade of 'C' in NET 310 Virtual Machines - and P - Prior Completion - A minimum grade of 'C' in NET 346 Windows Exchange Server -	Active
NET - 932	Internship	Prerequisite - A minimum grade of 'C' in NET 109 A+ Certification Prep Course - and Prerequisite - - Must be in Program Major Completed 30 credits in one of the following programs: •Network Administration and Engineering •Information Systems Management •Web Design and Development	Active
OTA - 102	Human Movement & Occupation	Prerequisite - - Admission to Phase II of the OTA program.	Active
OTA - 103	Task Analysis	Prerequisite - - Admission to Phase II of the OTA program.	Active
OTA - 104	Assistive Tech and EM	Prerequisite - - Admission to Phase II of the OTA program.	Active
OTA - 201	Pediatrics & Occupation	Prerequisite - A minimum grade of 'C' in OTA 102 Human Movement & Occupation - Prerequisite - A minimum grade of 'C' in OTA 103 Task Analysis - Prerequisite - A minimum grade of 'C' in OTA 104 Assistive Tech and EM -	Active
OTA - 202	Pediatric OTA Skills	Prerequisite - A minimum grade of 'C' in OTA 102 Human Movement & Occupation - Prerequisite - A minimum grade of 'C' in OTA 103 Task Analysis - Prerequisite - A minimum grade of 'C' in OTA 104 Assistive Tech and EM -	Active
OTA - 203	Level I Fieldwork Pediatrics	Prerequisite - A minimum grade of 'C' in OTA 102 Human Movement & Occupation - Prerequisite - A minimum grade of 'C' in OTA 103 Task Analysis -	Active

		Prerequisite - A minimum grade of 'C' in OTA 104 Assistive Tech and EM -	
OTA - 204	Pediatric Psychosocial Conditions and Occupations	Prerequisite - A minimum grade of 'C' in OTA 102 Human Movement & Occupation - Prerequisite - A minimum grade of 'C' in OTA 103 Task Analysis - Prerequisite - A minimum grade of 'C' in OTA 104 Assistive Tech and EM -	Active
OTA - 302	Physical OTA Skills	Prerequisite - A minimum grade of 'C' in OTA 311 Adult Psychosocial Conditions and Occupations - Prerequisite - A minimum grade of 'C' in OTA 312 Adult Psychosocial OTA Skills - Prerequisite - A minimum grade of 'C' in OTA 313 Level I Fieldwork Physchosocial - Prerequisite - A minimum grade of 'C' in OTA 501 Professional Practice for OTA -	Active
OTA - 310	Adult Physical Conditions and Occupations	Prerequisite - A minimum grade of 'C' in OTA 311 Adult Psychosocial Conditions and Occupations - Prerequisite - A minimum grade of 'C' in OTA 312 Adult Psychosocial OTA Skills - Prerequisite - A minimum grade of 'C' in OTA 313 Level I Fieldwork Physchosocial - Prerequisite - A minimum grade of 'C' in OTA 501 Professional Practice for OTA -	Active
OTA - 311	Adult Psychosocial Conditions and Occupations	Prerequisite - A minimum grade of 'C' in OTA 201 Pediatrics & Occupation - Prerequisite - A minimum grade of 'C' in OTA 202 Pediatric OTA Skills - Prerequisite - A minimum grade of 'C' in OTA 203 Level I Fieldwork Pediatrics - Prerequisite - A minimum grade of 'C' in OTA 204 Pediatric Psychosocial Conditions and Occupations -	Active

OTA - 312	Adult Psychosocial OTA Skills	Prerequisite - A minimum grade of 'C' in OTA 201 Pediatrics & Occupation - Prerequisite - A minimum grade of 'C' in OTA 202 Pediatric OTA Skills - Prerequisite - A minimum grade of 'C' in OTA 203 Level I Fieldwork Pediatrics - Prerequisite - A minimum grade of 'C' in OTA 204 Pediatric Psychosocial Conditions and Occupations -	Active
OTA - 313	Level I Fieldwork Physchosocial	Prerequisite - A minimum grade of 'C' in OTA 201 Pediatrics & Occupation - Prerequisite - A minimum grade of 'C' in OTA 202 Pediatric OTA Skills - Prerequisite - A minimum grade of 'C' in OTA 203 Level I Fieldwork Pediatrics - Prerequisite - A minimum grade of 'C' in OTA 204 Pediatric Psychosocial Conditions and Occupations -	Active
OTA - 401	Elders & Occupation	Prerequisite - A minimum grade of 'C' in OTA 311 Adult Psychosocial Conditions and Occupations - Prerequisite - A minimum grade of 'C' in OTA 312 Adult Psychosocial OTA Skills - Prerequisite - A minimum grade of 'C' in OTA 313 Level I Fieldwork Physchosocial - Prerequisite - A minimum grade of 'C' in OTA 501 Professional Practice for OTA -	Active
OTA - 402	OTA Skills for Elders	Prerequisite - A minimum grade of 'C' in OTA 311 Adult Psychosocial Conditions and Occupations - Prerequisite - A minimum grade of 'C' in OTA 312 Adult Psychosocial OTA Skills - Prerequisite - A minimum grade of 'C' in OTA 313 Level I Fieldwork Physchosocial - Prerequisite - A minimum grade of 'C' in OTA	Active

		501 Professional Practice for OTA -	
OTA - 403	Level I Fieldwork Physical Dysfunction	Prerequisite - A minimum grade of 'C' in OTA 311 Adult Psychosocial Conditions and Occupations - Prerequisite - A minimum grade of 'C' in OTA 312 Adult Psychosocial OTA Skills - Prerequisite - A minimum grade of 'C' in OTA 313 Level I Fieldwork Physchosocial - Prerequisite - A minimum grade of 'C' in OTA 501 Professional Practice for OTA -	Active
OTA - 501	Professional Practice for OTA	Prerequisite - A minimum grade of 'C' in OTA 201 Pediatrics & Occupation - Prerequisite - A minimum grade of 'C' in OTA 202 Pediatric OTA Skills - Prerequisite - A minimum grade of 'C' in OTA 203 Level I Fieldwork Pediatrics - Prerequisite - A minimum grade of 'C' in OTA 204 Pediatric Psychosocial Conditions and Occupations -	Active
OTA - 502	Level II Fieldwork A	Prerequisite - A minimum grade of 'C' in OTA 310 Adult Physical Conditions and Occupations - Prerequisite - A minimum grade of 'C' in OTA 302 Physical OTA Skills - Prerequisite - A minimum grade of 'C' in OTA 401 Elders & Occupation - Prerequisite - A minimum grade of 'C' in OTA 402 OTA Skills for Elders - Prerequisite - A minimum grade of 'C' in OTA 403 Level I Fieldwork Physical Dysfunction -	Active
OTA - 503	Level II Fieldwork B	Prerequisite - A minimum grade of 'C' in OTA 502 Level II Fieldwork A -	Active
PEA - 287	Weight Training II	P - Prior Completion - A minimum grade of 'D' in PEA 187 Weight Training I -	Active
PEA - 294	Weight Training III	E - Prerequisite or CoRequisite - A minimum grade of 'D' in PEA 287 Weight Training II -	Active

PEH - 266	Leadership Techniques for Fitness Programs	P - Prior Completion - A minimum grade of 'C-' in BIO 163 Essentials of Anatomy and Physiology - or P - Prior Completion - A minimum grade of 'C-' in BIO 168 Human Anatomy & Physiology I -	Active
PEH - 909	Cooperative Education	P - Prior Completion - A minimum grade of 'C-' in PEH 162 Introduction to Physical Education -	Active
PHS - 120	Exploring Physical Science	P - Prior Completion - A minimum grade of 'D-' in MAT 063 Elementary Algebra -	Active
PHS - 142	Principles of Astronomy	P - Prior Completion - A minimum grade of 'C-' in MAT 063 Elementary Algebra - or appropriate placement score	Active
PHS - 152	Astronomy	P - Prior Completion - A minimum grade of 'C-' in MAT 063 Elementary Algebra - or appropriate placement score	Active
PHT - 108	Camera I	Corequisite - PHT 109 Print I -	Active
PHT - 109	Print I	Pre/Co-requisite - PHT 108 Camera I -	Active
PHT - 110	Camera II	Prerequisite - A minimum grade of 'D' in PHT 108 Camera I -	Active
PHT - 111	Print II	Prerequisite - PHT 109 Print I - and Prerequisite - PHT 106 Introduction to Image Editing - Pre/Co-requisite - PHT 202 Basic Portraiture - or Pre/Co-requisite - PHT 204 Basic Commercial Photography -	Active
PHT - 132	Photo Design II	P - Prior Completion - A minimum grade of 'D' in PHT 102 Photo Design I -	Active
PHT - 202	Basic Portraiture	P - Prior Completion - A minimum grade of 'D' in PHT 106 Introduction to Image Editing - and P - Prior Completion - A minimum grade of 'D' in PHT 108 Camera I - and P - Prior Completion - A minimum grade of 'D' in PHT 109 Print I -	Active
PHT - 204	Basic Commercial Photography	Prerequisite - A minimum grade of 'D' in PHT 106 Introduction to Image Editing - and Prerequisite - A minimum grade of 'D' in PHT 108 Camera I -	Active

		and Prerequisite - A minimum grade of 'D' in PHT 109 Print I -	
PHT - 215	Portrait Image Editing	Prerequisite - PHT 106 Introduction to Image Editing -	Active
PHT - 216	Commercial Image Editing	Prerequisite - PHT 106 Introduction to Image Editing - and Prerequisite - PHT 111 Print II -	Active
PHT - 217	Adv. Portrait Image Editing	Prerequisite - PHT 215 Portrait Image Editing -	Active
PHT - 218	Adv. Commercial Image Editing	Prerequisite - PHT 216 Commercial Image Editing -	Active
PHT - 220	Intermediate Portraiture	P - Prior Completion - A minimum grade of 'D' in PHT 202 Basic Portraiture -	Active
PHT - 227	Intermediate Commercial	P - Prior Completion - A minimum grade of 'D' in PHT 204 Basic Commercial Photography -	Active
PHT - 240	Port Production and Portfolio	P - Prior Completion - A minimum grade of 'D' in PHT 220 Intermediate Portraiture -	Active
PHT - 241	Portrait Business	P - Prior Completion - A minimum grade of 'D' in PHT 202 Basic Portraiture -	Active
PHT - 242	Audio Visual Presentations	P - Prior Completion - A minimum grade of 'D' in PHT 110 Camera II - or P - Prior Completion - A minimum grade of 'D' in MMS 103 Basic Digital Photography -	Active
PHT - 244	Wedding Photography	Prerequisite - PHT 220 Intermediate Portraiture -	Active
PHT - 247	Comm Production and Portfolio	- A minimum grade of 'D' in PHT 227 Intermediate Commercial -	Active
PHT - 248	Commercial Business	Prerequisite - A minimum grade of 'D' in PHT 204 Basic Commercial Photography -	Active
PHT - 249	Advanced Commercial Lighting	P - Prior Completion - A minimum grade of 'D' in PHT 204 Basic Commercial Photography -	Active
PHT - 251	Fine Art Photography	P - Prior Completion - A minimum grade of 'D' in PHT 111 Print II -	Active
PHT - 253	Art Direction	E - Prerequisite or CoRequisite - A minimum grade of 'D' in PHT 204 Basic Commercial Photography -	Active
PHY - 162	College Physics I	P - Prior Completion - A minimum grade of 'C-' in MAT 744 Technical Math - or P - Prior Completion - A minimum grade of 'C-' in MAT 122 College Algebra - or	Active

		- - Placement score sufficient to enroll in course higher than MAT-122.	
PHY - 172	College Physics II	Prerequisite - A minimum grade of 'C-' in PHY 162 College Physics I -	Active
PHY - 183	Applied Physics	P - Prior Completion - A minimum grade of 'D-' in MAT 514 Electronics Math II - or P - Prior Completion - A minimum grade of 'D-' in MAT 747 Technical Math II -	Active
PHY - 212	Classical Physics I	Prerequisite - A minimum grade of 'C-' in MAT 210 Calculus I -	Active
PHY - 222	Classical Physics II	Prerequisite - A minimum grade of 'C-' in PHY 212 Classical Physics I - and Prerequisite - A minimum grade of 'C-' in MAT 216 Calculus II -	Active
PNN - 115	Introduction to Nursing	Prerequisite - A minimum grade of 'C' in HSC 108 Introduction to Health Professions - and Prerequisite - A minimum grade of 'C' in BIO 168 Human Anatomy & Physiology I - and Prerequisite - A minimum grade of 'C' in ENG 105 Composition I - Corequisite - A minimum grade of 'C' in PNN 116 Introduction to Nursing Skills Lab - and Corequisite - A minimum grade of 'C' in PNN 117 Nursing Clinical I - and Corequisite - A minimum grade of 'C' in PNN 207 Introduction to Pharmacology - and Corequisite - A minimum grade of 'C' in BIO 173 Human Anatomy and Physiology II - and Corequisite - A minimum grade of 'C' in MAT 122 College Algebra -	Active
PNN - 116	Introduction to Nursing Skills Lab	Prerequisite - A minimum grade of 'C' in HSC 108 Introduction to Health Professions - and Prerequisite - A minimum grade of 'C' in BIO 168 Human Anatomy & Physiology I - and Prerequisite - A minimum grade of 'C' in ENG 105 Composition I -	

		Corequisite - A minimum grade of 'C' in PNN 115 Introduction to Nursing - and Corequisite - A minimum grade of 'C' in PNN 117 Nursing Clinical I - and Corequisite - A minimum grade of 'C' in PNN 207 Introduction to Pharmacology - and Corequisite - A minimum grade of 'C' in BIO 173 Human Anatomy and Physiology II - and Corequisite - A minimum grade of 'C' in MAT 122 College Algebra -	Active
PNN - 117	Nursing Clinical I	Prerequisite - A minimum grade of 'C' in HSC 108 Introduction to Health Professions - and Prerequisite - A minimum grade of 'C' in BIO 168 Human Anatomy & Physiology I - and Prerequisite - A minimum grade of 'C' in ENG 105 Composition I - Corequisite - A minimum grade of 'C' in PNN 115 Introduction to Nursing - and Corequisite - A minimum grade of 'C' in PNN 116 Introduction to Nursing Skills Lab - and Corequisite - A minimum grade of 'C' in PNN 207 Introduction to Pharmacology - and Corequisite - A minimum grade of 'C' in BIO 173 Human Anatomy and Physiology II - and Corequisite - A minimum grade of 'C' in MAT 122 College Algebra -	Active
PNN - 207	Introduction to Pharmacology	Prerequisite - A minimum grade of 'C' in HSC 108 Introduction to Health Professions - and Prerequisite - A minimum grade of 'C' in BIO 168 Human Anatomy & Physiology I - and Prerequisite - A minimum grade of 'C' in ENG 105 Composition I -	

			Corequisite - PNN 115 Introduction to Nursing - and Corequisite - PNN 116 Introduction to Nursing Skills Lab - and Corequisite - PNN 117 Nursing Clinical I - Corequisite - A minimum grade of 'C' in MAT 122 College Algebra -	Active
PNN - 311	PN Issues and Trends		P - Prior Completion - A minimum grade of 'C' in PNN 115 Introduction to Nursing - and P - Prior Completion - A minimum grade of 'C' in PNN 116 Introduction to Nursing Skills Lab - and P - Prior Completion - A minimum grade of 'C' in PNN 117 Nursing Clinical I - and P - Prior Completion - A minimum grade of 'C' in PNN 207 Introduction to Pharmacology - and P - Prior Completion - A minimum grade of 'C' in BIO 173 Human Anatomy and Physiology II - and P - Prior Completion - A minimum grade of 'C' in MAT 122 College Algebra - or P - Prior Completion - A minimum grade of 'C' in MAT 110 Math for Liberal Arts - or P - Prior Completion - A minimum grade of 'C' in MAT 102 Intermediate Algebra - or P - Prior Completion - A minimum grade of 'C' in MAT 128 Precalculus - or P - Prior Completion - A minimum grade of 'C' in MAT 134 Trigonometry and Analytic Geometry - or P - Prior Completion - A minimum grade of 'C' in MAT 156 Statistics - or P - Prior Completion - A minimum grade of 'C'	Active

		in MAT 210 Calculus I - or P - Prior Completion - A minimum grade of 'C' in MAT 216 Calculus II - or P - Prior Completion - A minimum grade of 'C' in MAT 219 Calculus III - E - Prerequisite or CoRequisite - A minimum grade of 'C' in BIO 151 Nutrition - E - Prerequisite or CoRequisite - A minimum grade of 'C' in PNN 330 Medical Surgical - I - E - Prerequisite or CoRequisite - A minimum grade of 'C' in PNN 333 Medical-Surgical Nursing II -	
PNN - 330	Medical Surgical - I	E - Prerequisite or CoRequisite - A minimum grade of 'C' in PNN 311 PN Issues and Trends - E - Prerequisite or CoRequisite - A minimum grade of 'C' in PNN 333 Medical-Surgical Nursing II - E - Prerequisite or CoRequisite - A minimum grade of 'C' in BIO 151 Nutrition -	Active
PNN - 332	Lifespan Health Prom & Mental Well-being	E - Prerequisite or CoRequisite - A minimum grade of 'C' in PNN 311 PN Issues and Trends - E - Prerequisite or CoRequisite - A minimum grade of 'C' in PNN 330 Medical Surgical - I - E - Prerequisite or CoRequisite - A minimum grade of 'C' in PNN 333 Medical-Surgical Nursing II - E - Prerequisite or CoRequisite - A minimum grade of 'C' in BIO 151 Nutrition -	Active
PNN - 333	Medical-Surgical Nursing II	E - Prerequisite or CoRequisite - A minimum grade of 'C' in PNN 311 PN Issues and Trends - E - Prerequisite or CoRequisite - A minimum grade of 'C' in PNN 330 Medical Surgical - I -	Active

		E - Prerequisite or CoRequisite - A minimum grade of 'C' in PNN 332 Lifespan Health Prom & Mental Well-being - E - Prerequisite or CoRequisite - A minimum grade of 'C' in BIO 151 Nutrition -	
PSY - 241	Abnormal Psychology	Prerequisite - PSY 111 Introduction to Psychology -	Active
PSY - 251	Social Psychology	Prerequisite - PSY 111 Introduction to Psychology - ; Prerequisite - SOC 110 Introduction to Sociology - or Instructor Consent - -	Active
PSY - 262	Psychology of Gender	Prerequisite - PSY 111 Introduction to Psychology -	Active
PTA - 113	Fundamentals for PTA II	P - Prior Completion - A minimum grade of 'C' in PTA 111 PTA Fundamentals - and P - Prior Completion - A minimum grade of 'C' in PTA 194 Therapeutic Agents I - and P - Prior Completion - A minimum grade of 'C' in PTA 120 Kinesiology - and P - Prior Completion - A minimum grade of 'C' in PTA 150 Pathophysiology - and P - Prior Completion - A minimum grade of 'C' in PTA 211 Musculoskeletal I - and P - Prior Completion - A minimum grade of 'P/F' in PTA 310 PTA Clinical I - PTA 310 is completed as Pass/Fail and P - Prior Completion - A minimum grade of 'C' in PTA 284 PTA Professional Issues - and	Active
PTA - 120	Kinesiology	Prerequisite - - Acceptance into Phase II of the PTA program.	Active
PTA - 150	Pathophysiology	Prerequisite - - Acceptance into Phase II of the PTA program.	Active
PTA - 194	Therapeutic Agents I	Prerequisite - - Acceptance into Phase II of the PTA Program.	Active

PTA - 195	Therapeutic Agents II	P - Prior Completion - A minimum grade of 'C' in PTA 194 Therapeutic Agents I - and P - Prior Completion - A minimum grade of 'C' in PTA 111 PTA Fundamentals - and P - Prior Completion - A minimum grade of 'C' in PTA 120 Kinesiology - and P - Prior Completion - A minimum grade of 'C' in PTA 150 Pathophysiology - and P - Prior Completion - A minimum grade of 'C' in PTA 211 Musculoskeletal I - and P - Prior Completion - A minimum grade of 'P/F' in PTA 310 PTA Clinical I - PTA 310 is completed as Pass/Fail. and P - Prior Completion - A minimum grade of 'C' in PTA 284 PTA Professional Issues - and	Active
PTA - 211	Musculoskeletal I	Prerequisite - - Acceptance into Phase II of the PTA program.	Active
PTA - 212	Musculoskeletal II	P - Prior Completion - A minimum grade of 'C' in PTA 211 Musculoskeletal I - and P - Prior Completion - A minimum grade of 'C' in PTA 111 PTA Fundamentals - and P - Prior Completion - A minimum grade of 'C' in PTA 194 Therapeutic Agents I - and P - Prior Completion - A minimum grade of 'C' in PTA 120 Kinesiology - and P - Prior Completion - A minimum grade of 'C' in PTA 150 Pathophysiology - and P - Prior Completion - A minimum grade of 'P/F' in PTA 310 PTA Clinical I - Course is completed as Pass/Fail. and P - Prior Completion - A minimum grade of 'C' in PTA 284 PTA Professional Issues - and	Active

PTA - 231	Therapeutic Exercise for PTA	P - Prior Completion - A minimum grade of 'C' in PTA 211 Musculoskeletal I - and P - Prior Completion - A minimum grade of 'C' in PTA 120 Kinesiology - and P - Prior Completion - A minimum grade of 'C' in PTA 111 PTA Fundamentals - and P - Prior Completion - A minimum grade of 'C' in PTA 194 Therapeutic Agents I - and P - Prior Completion - A minimum grade of 'C' in PTA 150 Pathophysiology - and P - Prior Completion - A minimum grade of 'P/F' in PTA 310 PTA Clinical I - This course is completed by Pass/Fail grade. and P - Prior Completion - A minimum grade of 'C' in PTA 284 PTA Professional Issues - and	Active
PTA - 248	PTA Neurology	P - Prior Completion - A minimum grade of 'C' in PTA 111 PTA Fundamentals - and P - Prior Completion - A minimum grade of 'C' in PTA 120 Kinesiology - and P - Prior Completion - A minimum grade of 'C' in PTA 194 Therapeutic Agents I - and P - Prior Completion - A minimum grade of 'C' in PTA 150 Pathophysiology - and P - Prior Completion - A minimum grade of 'C' in PTA 211 Musculoskeletal I - and P - Prior Completion - A minimum grade of 'P/F' in PTA 310 PTA Clinical I - Course completion is recorded as Pass/Fail grade and P - Prior Completion - A minimum grade of 'C' in PTA 284 PTA Professional Issues - and	Active
PTA - 310	PTA Clinical I	Prerequisite - - Acceptance into Phase II of the PTA program.	Active

PTA - 311	PTA Clinical II	P - Prior Completion - A minimum grade of 'P/F' in PTA 310 PTA Clinical I - Course PTA 310 is completed with Pass/Fail grade. and P - Prior Completion - A minimum grade of 'C' in PTA 111 PTA Fundamentals - and P - Prior Completion - A minimum grade of 'C' in PTA 194 Therapeutic Agents I - and P - Prior Completion - A minimum grade of 'C' in PTA 120 Kinesiology - and P - Prior Completion - A minimum grade of 'C' in PTA 150 Pathophysiology - and P - Prior Completion - A minimum grade of 'C' in PTA 211 Musculoskeletal I - and P - Prior Completion - A minimum grade of 'C' in PTA 284 PTA Professional Issues - and	Active
PTA - 412	PTA Clinical III	Prerequisite - A minimum grade of 'C' in PTA 113 Fundamentals for PTA II - and Prerequisite - A minimum grade of 'C' in PTA 195 Therapeutic Agents II - and Prerequisite - A minimum grade of 'C' in PTA 212 Musculoskeletal II - and Prerequisite - A minimum grade of 'C' in PTA 231 Therapeutic Exercise for PTA - and Prerequisite - A minimum grade of 'C' in PTA 248 PTA Neurology - and E - Prerequisite or CoRequisite - A minimum grade of 'C' in PTA 284 PTA Professional Issues - and - A minimum grade of 'C' in PTA 311 PTA Clinical II -	Active
PTA - 413	PTA Clinical IV	Prerequisite - PTA 412 PTA Clinical III -	Active
RCP - 100	Intro to Respiratory Care	Departmental Advisory - - Must complete all Pre-Respiratory courses with a cumulative GPA of 2.75	Active

RCP - 260	Airway Maintenance Procedures	Corequisite - A minimum grade of 'C' in RCP 100 Intro to Respiratory Care -	Active
RCP - 315	Cardiopulmonary Therapeutics	Prerequisite - A minimum grade of 'C' in RCP 100 Intro to Respiratory Care - and Prerequisite - A minimum grade of 'C' in RCP 260 Airway Maintenance Procedures - Corequisite - A minimum grade of 'C' in RCP 680 Clinical Respiratory Care -	Active
RCP - 350	Pulmonary Pathology	Pre/Co-requisite - A minimum grade of 'C' in RCP 315 Cardiopulmonary Therapeutics -	Active
RCP - 410	Cardio/Pulmonary Diagnostics	Corequisite - A minimum grade of 'C' in RCP 565 Intensive Respiratory Care - and Corequisite - A minimum grade of 'C' in RCP 690 Clinical Intensive Care -	Active
RCP - 561	Intro to Ventilator Support	Prerequisite - A minimum grade of 'C' in RCP 100 Intro to Respiratory Care - and Prerequisite - A minimum grade of 'C' in RCP 260 Airway Maintenance Procedures - Pre/Co-requisite - A minimum grade of 'C' in RCP 315 Cardiopulmonary Therapeutics - and Pre/Co-requisite - A minimum grade of 'C' in RCP 680 Clinical Respiratory Care -	Active
RCP - 565	Intensive Respiratory Care	Prerequisite - A minimum grade of 'C' in RCP 315 Cardiopulmonary Therapeutics - and Prerequisite - A minimum grade of 'C' in RCP 561 Intro to Ventilator Support - Corequisite - A minimum grade of 'C' in RCP 690 Clinical Intensive Care -	Active
RCP - 600	Neonatal/Pediatric Respiratory Therapy	Prerequisite - A minimum grade of 'C' in RCP 100 Intro to Respiratory Care - and Prerequisite - A minimum grade of 'C' in RCP 260 Airway Maintenance Procedures - Pre/Co-requisite - A minimum grade of 'C' in RCP 680 Clinical Respiratory Care -	Active

RCP - 680	Clinical Respiratory Care	Prerequisite - A minimum grade of 'C' in RCP 100 Intro to Respiratory Care - and Prerequisite - A minimum grade of 'C' in RCP 260 Airway Maintenance Procedures -	Active
RCP - 690	Clinical Intensive Care	Prerequisite - A minimum grade of 'C' in RCP 350 Pulmonary Pathology - , Prerequisite - A minimum grade of 'C' in RCP 561 Intro to Ventilator Support - , and Prerequisite - A minimum grade of 'C' in RCP 680 Clinical Respiratory Care - Pre/Co-requisite - A minimum grade of 'C' in RCP 565 Intensive Respiratory Care -	Active
RCP - 875	Respiratory Care Applications	Prerequisite - A minimum grade of 'C' in RCP 315 Cardiopulmonary Therapeutics - , Prerequisite - A minimum grade of 'C' in RCP 350 Pulmonary Pathology - , Prerequisite - A minimum grade of 'C' in RCP 561 Intro to Ventilator Support - , and Prerequisite - A minimum grade of 'C' in RCP 600 Neonatal/Pediatric Respiratory Therapy - Pre/Co-requisite - A minimum grade of 'C' in RCP 410 Cardio/Pulmonary Diagnostics - , Pre/Co-requisite - A minimum grade of 'C' in RCP 565 Intensive Respiratory Care - , and Pre/Co-requisite - A minimum grade of 'C' in RCP 690 Clinical Intensive Care -	Active
RCP - 900	Clinical Preceptor	Prerequisite - A minimum grade of 'C' in RCP 680 Clinical Respiratory Care - and Prerequisite - A minimum grade of 'C' in RCP 690 Clinical Intensive Care -	Active
RCP - 910	Respiratory Care RRT Review	Prerequisite - A minimum grade of 'C' in RCP 875 Respiratory Care Applications -	Active
RDG - 038	College Preparatory Reading I	Prerequisite - - Appropriate Placement Scores or Equivalent	Active

RDG - 039	College Preparatory Reading II	Prerequisite - RDG 038 College Preparatory Reading I - or Appropriate Placement Scores or Equivalent	Active
RDG - 040	College Preparatory Reading III	Prerequisite - RDG 039 College Preparatory Reading II - or appropriate COMPASS placement or equivalent	Active
SOC - 180	Social Work Interactional Skills	P - Prior Completion - A minimum grade of 'C' in SOC 160 Introduction to Social Work - E - Prerequisite or CoRequisite - A minimum grade of 'P/F' in SOC 181 Field Experience -	Active
SOC - 181	Field Experience	E - Prerequisite or CoRequisite - A minimum grade of 'C' in SOC 180 Social Work Interactional Skills -	Active
SOC - 251	Social Psychology	None - - Instructor Approval Prerequisite - PSY 111 Introduction to Psychology - or Prerequisite - SOC 110 Introduction to Sociology - or	Active
SOC - 820	Genography	None - -	Active
SPC - 132	Group Communication	P - Prior Completion - A minimum grade of 'C-' in SPC 101 Fundamentals of Oral Communication -	Active
TDT - 118	Driving Range I	C - Corequisite / Concurrent - TDT 115 Transportation Industry and Driver Regulations -	Active
TDT - 125	Driving Range II	P - Prior Completion - A minimum grade of 'D' in TDT 115 Transportation Industry and Driver Regulations -	Active
TDT - 938	Truck Transportation On-the-Job Training	P - Prior Completion - A minimum grade of 'D' in TDT 101 Interpersonal Relations - P - Prior Completion - A minimum grade of 'D' in TDT 115 Transportation Industry and Driver Regulations - P - Prior Completion - A minimum grade of 'D' in TDT 118 Driving Range I -	Active
WDV - 105	Web Layouts	None - -	Active
WDV - 300	Advanced Topics in Web Development	P - Prior Completion - A minimum grade of 'C' in CIS 121 Introduction to Programming Logic -	Active

WDV - 600	Project Development	P - Prior Completion - A minimum grade of 'C' in CIS 231 PHP Programming - P - Prior Completion - A minimum grade of 'C' in CIS 215 Server Side Web Programming -	Active
WDV - 800	Portfolio	Instructor Consent - - Must be a 4th semester graduating student to take this class.	Active
WDV - 930	Internship	P - Prior Completion - A minimum grade of 'C' in CIS 217 Data Driven Web Page - P - Prior Completion - A minimum grade of 'C' in CIS 225 Advanced Server Side Web Programming - P - Prior Completion - A minimum grade of 'C' in WDV 600 Project Development - M - Comment Only - - Instructor Consent	Active
WDV - 931	Internship	Prerequisite - A minimum grade of 'C' in CIS 231 PHP Programming - Prerequisite - A minimum grade of 'C' in CIS 215 Server Side Web Programming - and Prerequisite - - Instructor Approval	Active
WEL - 244	Gas Metal Arc Welding Short Circuit Transfer: SENSE1	P - Prior Completion - A minimum grade of 'C-' in WEL 228 Introduction to Welding, Safety & Health of Welders: SENSE1 -	Active
WEL - 245	Gas Metal Arc Welding Spray Transfer: SENSE1	E - Prerequisite or CoRequisite - A minimum grade of 'C-' in WEL 228 Introduction to Welding, Safety & Health of Welders: SENSE1 -	Active
WEL - 251	Gas Tungsten Arc Welding for Carbon Steel: SENSE1	P - Prior Completion - A minimum grade of 'C-' in WEL 228 Introduction to Welding, Safety & Health of Welders: SENSE1 - C - Corequisite / Concurrent - WEL 252 Gas Tungsten Arc Welding for Aluminum: SENSE1 - C - Corequisite / Concurrent - WEL 253 Gas Tungsten Arc Welding for Austenitic Stainless Steel: SENSE1 -	Active

WEL - 252	Gas Tungsten Arc Welding for Aluminum: SENSE1	P - Prior Completion - A minimum grade of 'C-' in WEL 228 Introduction to Welding, Safety & Health of Welders: SENSE1 - C - Corequisite / Concurrent - WEL 251 Gas Tungsten Arc Welding for Carbon Steel: SENSE1 - C - Corequisite / Concurrent - WEL 253 Gas Tungsten Arc Welding for Austenitic Stainless Steel: SENSE1 -	Active
WEL - 253	Gas Tungsten Arc Welding for Austenitic Stainless Steel: SENSE1	P - Prior Completion - A minimum grade of 'C-' in WEL 228 Introduction to Welding, Safety & Health of Welders: SENSE1 - C - Corequisite / Concurrent - WEL 251 Gas Tungsten Arc Welding for Carbon Steel: SENSE1 - C - Corequisite / Concurrent - WEL 252 Gas Tungsten Arc Welding for Aluminum: SENSE1 -	Active
WEL - 254	Welding Inspection and Testing Principles: SENSE1	P - Prior Completion - A minimum grade of 'C-' in WEL 233 Print Reading and Welding Symbol Interpretation: SENSE1 -	Active
WEL - 262	Thermal Cutting Processes I - Manual and Mechanized OxyFuel Cutting: SENSE1	E - Prerequisite or CoRequisite - A minimum grade of 'C-' in WEL 228 Introduction to Welding, Safety & Health of Welders: SENSE1 -	Active
WEL - 263	Thermal Cutting Processes II - Plasma and Carbon Steel Arc: SENSE1	E - Prerequisite or CoRequisite - A minimum grade of 'C-' in WEL 228 Introduction to Welding, Safety & Health of Welders: SENSE1 -	Active
WEL - 274	Shielded Metal Arc Welding I: SENSE1	E - Prerequisite or CoRequisite - A minimum grade of 'C-' in WEL 228 Introduction to Welding, Safety & Health of Welders: SENSE1 -	Active
WEL - 275	Shielded Metal Arc Welding II: SENSE1	P - Prior Completion - A minimum grade of 'C-' in WEL 228 Introduction to Welding, Safety & Health of Welders: SENSE1 - E - Prerequisite or CoRequisite - A minimum grade of 'C-' in WEL 274 Shielded Metal Arc Welding I: SENSE1 -	Active

WEL - 280	Flux Cored Arc Welding (Self-Shielded): SENSE1	P - Prior Completion - A minimum grade of 'C-' in WEL 228 Introduction to Welding, Safety & Health of Welders: SENSE1 - P - Prior Completion - A minimum grade of 'C-' in WEL 245 Gas Metal Arc Welding Spray Transfer: SENSE1 -	Active
WEL - 281	Flux Cored Arc Welding (Gas-Shielded): SENSE1	P - Prior Completion - A minimum grade of 'C-' in WEL 228 Introduction to Welding, Safety & Health of Welders: SENSE1 - P - Prior Completion - A minimum grade of 'C-' in WEL 245 Gas Metal Arc Welding Spray Transfer: SENSE1 -	Active
WEL - 296	Pipe Welding GTAW	E - Prerequisite or CoRequisite - A minimum grade of 'C-' in WEL 303 Pipe Welding/ SMAW - E - Prerequisite or CoRequisite - A minimum grade of 'C-' in WEL 251 Gas Tungsten Arc Welding for Carbon Steel: SENSE1 - E - Prerequisite or CoRequisite - A minimum grade of 'C-' in WEL 253 Gas Tungsten Arc Welding for Austenitic Stainless Steel: SENSE1 -	Active
WEL - 303	Pipe Welding/ SMAW	P - Prior Completion - A minimum grade of 'C-' in WEL 275 Shielded Metal Arc Welding II: SENSE1 - and P - Prior Completion - A minimum grade of 'C-' in WEL 375 SMAW Developmental II - and	Active
WEL - 344	GMAW Developmental I	C - Corequisite / Concurrent - WEL 244 Gas Metal Arc Welding Short Circuit Transfer: SENSE1 -	Active
WEL - 345	GMAW Developmental II	C - Corequisite / Concurrent - WEL 245 Gas Metal Arc Welding Spray Transfer: SENSE1 -	Active
WEL - 353	GTAW Developmental	C - Corequisite / Concurrent - WEL 251 Gas Tungsten Arc Welding for Carbon Steel: SENSE1 - C - Corequisite / Concurrent - WEL 252 Gas Tungsten Arc Welding for Aluminum: SENSE1 - C - Corequisite / Concurrent - WEL 253 Gas	Active

		Tungsten Arc Welding for Austenitic Stainless Steel: SENSE1 -	
WEL - 374	SMAW Developmental I	C - Corequisite / Concurrent - WEL 274 Shielded Metal Arc Welding I: SENSE1 -	Active
WEL - 375	SMAW Developmental II	C - Corequisite / Concurrent - WEL 275 Shielded Metal Arc Welding II: SENSE1 -	Active
XXX - 924	Honors Project	Prerequisite - - Instructor Approval and Prerequisite - - Must be admitted to Honors Program and Prerequisite - - Completion of Learning Contract	Active
XXX - 926	Honors Seminar	Prerequisite - - Instructor approval and Prerequisite - - Must be admitted to Honors Program	Active
XXX - 999	Study Abroad	None - - Instructor consent would be determind within each department.	Active

Active Course Review Dates Report

Courses			
Course Discipline and Number	**Course Title**	**Modified/Review**	**Required for Review On/Before**
ACC-111	Introduction to Accounting	10/02/2012	10/02/2017
ACC-115	Introduction to Accounting	03/27/2012	03/27/2017
ACC-116	Introduction to Accounting II	08/10/2012	08/10/2017
ACC-131	Principles of Accounting I	10/16/2015	10/16/2020
ACC-132	Principles of Accounting II	10/17/2013	10/17/2018
ACC-160	Payroll Accounting	12/15/2016	12/15/2021
ACC-190	Financial Analysis	08/29/2012	08/29/2017
ACC-222	Cost Accounting	08/29/2012	08/29/2017
ACC-231	Intermediate Accounting I	05/08/2012	05/08/2017
ACC-232	Intermediate Accounting II	02/23/2012	02/23/2017
ACC-265	Income Tax Accounting	08/29/2012	08/29/2017
ACC-310	Computer Accounting	12/15/2016	12/15/2021
ACC-360	Accounting Spreadsheets	08/30/2012	08/30/2017
ACC-803	Accounting Simulations	08/30/2012	08/30/2017
ACC-924	Honors Project	07/07/2014	07/07/2019
ADM-105	Introduction to Keyboarding	04/07/2011	04/07/2016
ADM-108	Keyboarding Skill Development	12/04/2013	12/04/2018
ADM-131	Office Calculators	08/30/2012	08/30/2017
ADM-148	Transcription	12/04/2013	12/04/2018
ADM-159	Proofreading and Editing	07/06/2012	07/06/2017
ADM-162	Office Procedures	10/02/2012	10/02/2017
ADM-180	Administrative Management	10/16/2015	10/16/2020
ADM-200	Legal Document Processing	11/08/2012	11/08/2017
ADM-203	Legal Office Concepts and Procedures	08/30/2012	08/30/2017
ADM-208	Legal Terminology	07/06/2012	07/06/2017
ADN-121	Transition to Professional Nursing	11/28/2016	11/28/2021
ADN-122	Advanced Nursing Skills	11/28/2016	11/28/2021
ADN-123	Physical Assessment	11/28/2016	11/28/2021
ADN-315	Professional Roles of Nursing Practice	11/28/2016	11/28/2021
ADN-452	Complex Health Concepts Mod A	02/14/2017	02/14/2022
ADN-453	Complex Health Concepts Mod B	03/23/2017	03/23/2022

ADN-455	Complex Health Concepts Mod C	02/14/2017	02/14/2022
ADN-458	Nursing Care of Special Populations	10/16/2017	10/16/2022
ADN-477	Psychiatric Nursing	03/23/2017	03/23/2022
ADN-499	Passage to Professional Practice	11/28/2016	11/28/2021
ADN-924	Honors Project	08/08/2014	08/08/2019
AGA-114	Principles of Agronomy	11/20/2012	11/20/2017
AGA-154	Fundamentals of Soil Science		09/01/2011
AGA-214	Cash Grains		09/01/2011
AGA-284	Pesticide Application Certification		09/01/2011
AGA-376	Integrated Pest Management	11/20/2012	11/20/2017
AGA-924	Honors Project	08/08/2014	08/08/2019
AGB-101	Agricultural Economics	11/26/2012	11/26/2017
AGB-235	Introduction to Agriculture Markets		09/01/2011
AGB-303	Agriculture Leadership	01/02/2013	01/02/2018
AGB-330	Farm Business Management	01/08/2016	01/08/2021
AGB-331	Entrepreneurship in Agriculture	03/18/2013	03/18/2018
AGB-336	Agricultural Selling		09/01/2011
AGC-103	Ag Computers	10/02/2015	10/02/2020
AGH-107	Horticulture Lab	11/30/2015	11/30/2020
AGH-112	Introduction to Turfgrass Management		09/01/2011
AGH-119	Herbaceous Plant Materials		09/01/2011
AGH-123	Woody Plant Materials	11/24/2014	11/24/2019
AGH-134	Greenhouse Production		09/01/2011
AGH-140	Equipment Operations		09/01/2011
AGH-142	Landscape Construction	11/24/2014	11/24/2019
AGH-143	Equipment Repair		09/01/2011
AGH-152	Landscape Design Techniques	10/05/2007	10/05/2012
AGH-159	Landscape Graphics	11/17/2014	11/17/2019
AGH-161	Irrigation Systems		09/01/2011
AGH-200	Landscape Estimating and Bidding	11/24/2014	11/24/2019
AGH-211	Advanced Turfgrass Management		09/01/2011
AGH-221	Principles of Horticulture		09/01/2011
AGH-233	Plant Propagation I	11/24/2014	11/24/2019
AGH-270	Nursery Production		09/01/2011
AGH-273	Nursery Management		09/01/2011
AGH-280	Botany for Horticulture		09/01/2011

AGH-292	Garden Center Management	10/05/2007	10/05/2012
AGH-400	Athletic Field Maintenance	10/05/2007	10/05/2012
AGH-425	Grounds Maintenance	10/05/2007	10/05/2012
AGM-104	Electricity	11/12/2015	11/12/2020
AGM-111	Gas Engine Rebuild	11/30/2016	11/30/2021
AGM-113	Hydraulics I	11/12/2015	11/12/2020
AGM-124	Technical Procedures for Power Mechanics Techs	11/30/2016	11/30/2021
AGM-126	Diesel Engine Sub Systems	04/05/2012	04/05/2017
AGM-128	Fundamentals of Diesel Engine	11/18/2016	11/18/2021
AGM-142	Diesel Power Transfer Systems	04/05/2012	04/05/2017
AGM-224	Hydraulics II	11/30/2016	11/30/2021
AGM-333	Electronics	11/30/2016	11/30/2021
AGM-408	Power Transfer Systems	11/30/2016	11/30/2021
AGM-417	Ag Equipment Repair	11/30/2016	11/30/2021
AGM-932	Internship		09/01/2011
AGP-333	Precision Farming Systems	02/12/2008	02/12/2013
AGP-340	Foundations of GIS and GPS		09/01/2011
AGP-401	Introduction to GIS Software		09/01/2011
AGP-436	Advanced Precision Farming: Hardware	01/03/2014	01/03/2019
AGP-450	Fundamentals of GIS	02/20/2008	02/20/2013
AGS-113	Survey of the Animal Industry		09/01/2011
AGS-211	Issues Facing Animal Science	07/30/2013	07/30/2018
AGS-216	Equine Science	07/30/2013	07/30/2018
AGS-218	Domestic Animal Physiology	02/26/2008	02/26/2013
AGS-225	Swine Science	07/30/2013	07/30/2018
AGS-226	Beef Cattle Science		09/01/2011
AGS-272	Foods of Animal Origin	10/18/2012	10/18/2017
AGS-275	Food Safety and Analysis	10/18/2012	10/18/2017
AGS-305	Livestock Evaluation	07/30/2013	07/30/2018
AGS-319	Animal Nutrition		09/01/2011
AGS-924	Honors Project	08/08/2014	08/08/2019
AGT-700	Special Topics: Agriculture Education		09/01/2011
AGT-805	Employment Experience		09/01/2011
AGT-928	Independent Study		09/01/2011

AGV-101	Veterinary Assisting	07/30/2013	07/30/2018
AGV-121	Veterinary Medical Terminology		09/01/2011
AGV-123	Companion Animal	07/30/2013	07/30/2018
AGV-140	Veterinary Pharmacology	07/22/2013	07/22/2018
AGV-154	Veterinary Reception and Administration Skills		09/01/2011
ART-101	Art Appreciation	05/09/2012	05/09/2017
ART-120	2-D Design		09/01/2011
ART-123	3-D Design	07/30/2015	07/30/2020
ART-133	Drawing	03/27/2012	03/27/2017
ART-134	Drawing II	03/27/2012	03/27/2017
ART-143	Painting	07/30/2015	07/30/2020
ART-144	Painting II		09/01/2011
ART-173	Ceramics	02/14/2017	02/14/2022
ART-174	Ceramics II	04/24/2017	04/24/2022
ART-184	Photography	05/05/2015	05/05/2020
ART-203	Art History I	07/30/2015	07/30/2020
ART-204	Art History II	07/30/2015	07/30/2020
ART-924	Honors Project	07/07/2014	07/07/2019
ART-928	Independent Study		09/01/2011
ATR-145	Applied Industrial Robotics	04/05/2012	04/05/2017
AUT-106	Introduction to Automotive Technology	03/24/2014	03/24/2019
AUT-109	Introduction to Automotive Technology II	03/25/2014	03/25/2019
AUT-164	Automotive Engine Repair	03/24/2014	03/24/2019
AUT-204	Automotive Automatic Transmissions and Transaxles	03/24/2014	03/24/2019
AUT-307	Automotive Manual Transmissions/Transaxles	03/24/2014	03/24/2019
AUT-315	Automotive Differentials & 4-Wheel Drive	03/24/2014	03/24/2019
AUT-404	Automotive Suspension and Steering	03/24/2014	03/24/2019
AUT-504	Automotive Brake Systems	03/24/2014	03/24/2019
AUT-537	Automotive Advanced Brake Systems	03/24/2014	03/24/2019
AUT-610	Automotive Electrical I	03/24/2014	03/24/2019
AUT-631	Automotive Electronics	03/24/2014	03/24/2019

AUT-643	Auto Starting, Charging, and Electrical	03/24/2014	03/24/2019
AUT-704	Automotive Heating and Air Conditioning	03/24/2014	03/24/2019
AUT-827	Automotive Ignition Systems	03/24/2014	03/24/2019
AUT-834	Automotive Fuel Systems	03/31/2014	03/31/2019
AUT-842	Automotive Computerized Engine Controls	03/24/2014	03/24/2019
AUT-886	Comprehensive Application	03/31/2014	03/31/2019
BCA-087	College Prep Computer Skills	09/19/2014	09/19/2019
BCA-132	Electronic Communications	09/11/2014	09/11/2019
BCA-134	Word Processing	07/06/2012	07/06/2017
BCA-183	Basic Web Design Software	11/15/2012	11/15/2017
BCA-191	Computer Applications		09/01/2011
BCA-205	Database/Spreadsheets	12/06/2012	12/06/2017
BCA-213	Intermediate Computer Business Applications	01/19/2012	01/19/2017
BCA-232	Multimedia for Web Design		09/01/2011
BCA-924	Honors Project	08/08/2014	08/08/2019
BIO-042	Prep. Sci. for Health Careers	05/09/2012	05/09/2017
BIO-105	Introductory Biology	05/05/2016	05/05/2021
BIO-112	General Biology I		09/01/2011
BIO-113	General Biology II		09/01/2011
BIO-151	Nutrition		09/01/2011
BIO-154	Human Biology	05/21/2015	05/21/2020
BIO-159	Fundamentals of A&P	02/18/2010	02/18/2015
BIO-163	Essentials of Anatomy and Physiology		09/01/2011
BIO-168	Human Anatomy & Physiology I		09/01/2011
BIO-173	Human Anatomy and Physiology II		09/01/2011
BIO-185	Microbiology w/lab	05/21/2015	05/21/2020
BIO-186	Microbiology	10/16/2015	10/16/2020
BIO-247	Applications of Biotechnology	10/18/2012	10/18/2017
BIO-269	Foodology	10/02/2017	10/02/2022
BIO-924	Honors Project	08/08/2014	08/08/2019
BIO-928	Independent Study		09/01/2011
BUS-102	Introduction to Business	03/10/2017	03/10/2022
BUS-108	Business College Experience	12/15/2016	12/15/2021

BUS-180	Business Ethics		09/01/2011
BUS-183	Business Law	09/04/2013	09/04/2018
BUS-210	Business Statistics	01/23/2015	01/23/2020
BUS-220	Introduction to International Business	01/19/2010	01/19/2015
BUS-230	Quantitative Methods for Business Decision Making	12/05/2012	12/05/2017
BUS-291	Employment Portfolio and Career Dev	12/15/2016	12/15/2021
BUS-903	Business Field Experience	08/30/2012	08/30/2017
CAD-119	Introduction to Computer-Aided Drafting	01/29/2016	01/29/2021
CAD-200	CAD SoftPlan	01/04/2016	01/04/2021
CAD-208	Softplan 2	01/04/2016	01/04/2021
CET-122	Construction Drawing/Contract	03/05/2010	03/05/2015
CET-133	Construction Methods and Resources	03/09/2007	03/09/2012
CET-142	PC Concrete, HMA and Testing	01/29/2016	01/29/2021
CET-160	Surveying	01/29/2016	01/29/2021
CET-182	Structural Detailing with CAD	01/29/2016	01/29/2021
CET-213	Route Surveying/Roadway Design	01/29/2016	01/29/2021
CET-223	Soils, Testing and Foundations	01/29/2016	01/29/2021
CET-233	Fundamentals of GPS & GIS	03/09/2007	03/09/2012
CET-253	Fundamentals of Construction Estimating	03/09/2007	03/09/2012
CET-256	Land Surveying		09/01/2011
CET-262	Environmental Technology	03/09/2007	03/09/2012
CET-285	Structural Steel/Reinforced Concrete Design	03/09/2007	03/09/2012
CHM-122	Introduction to General Chemistry	01/29/2016	01/29/2021
CHM-132	Introduction to Organic and Biochemistry	02/08/2016	02/08/2021
CHM-165	General Chemistry I	10/16/2015	10/16/2020
CHM-175	General Chemistry II	05/21/2015	05/21/2020
CHM-260	Organic Chemistry I	09/10/2015	09/10/2020
CHM-270	Organic Chemistry II	02/16/2016	02/16/2021
CHM-924	Honors Project	08/08/2014	08/08/2019
CHM-928	Independent Study		09/01/2011
CIS-102	Introduction to Computers		09/01/2011
CIS-121	Introduction to Programming Logic	11/07/2013	11/07/2018

CIS-184	Programming Algorithms	12/13/2017	12/13/2022
CIS-206	Web Scripting	12/13/2017	12/13/2022
CIS-215	Server Side Web Programming	12/13/2017	12/13/2022
CIS-217	Data Driven Web Page	11/15/2012	11/15/2017
CIS-225	Advanced Server Side Web Programming	11/15/2012	11/15/2017
CIS-231	PHP Programming	12/13/2017	12/13/2022
CIS-234	Web Site Administration	11/15/2012	11/15/2017
CIS-249	Web Languages	12/13/2017	12/13/2022
CIS-274	E-Commerce Design	12/13/2017	12/13/2022
CIS-303	Introduction to Database		09/01/2011
CIS-355	Database Design and Management	11/07/2013	11/07/2018
CIS-364	Game Development I	12/13/2017	12/13/2022
CIS-504	Structured Systems Analysis	12/13/2017	12/13/2022
CIS-604	Visual Basic	10/31/2014	10/31/2019
CIS-750	Project Management	03/31/2014	03/31/2019
CLS-130	African Cultures	09/24/2017	09/24/2022
CLS-141	Middle Eastern History and Culture	09/24/2017	09/24/2022
CLS-150	Latin American History and Culture		09/01/2011
CLS-160	East Asian Cultures	10/31/2017	10/31/2022
CLS-164	Japanese History and Culture	10/31/2017	10/31/2022
CLS-172	Russian Civilization	03/27/2012	03/27/2017
CLS-924	Honors Project	05/12/2015	05/12/2020
CLS-928	Independent Study		09/01/2011
CNS-104	Outdoor Recreation II	12/04/2015	12/04/2020
CNS-107	Outdoor Recreation Techniques	12/04/2015	12/04/2020
CNS-108	Wildlife Identification	03/04/2013	03/04/2018
CNS-109	Wildlife Ecology	12/04/2015	12/04/2020
CNS-110	Equipment Operation & Safety	12/04/2015	12/04/2020
CNS-121	Environmental Conservation	12/05/2012	12/05/2017
CNS-134	Wildlife Management	03/09/2016	03/09/2021
CNS-136	Aquatic Management	12/04/2015	12/04/2020
CNS-138	Woodland Management	03/18/2013	03/18/2018
CNS-143	Fire Management	03/18/2013	03/18/2018
CNS-180	Principles of Interpretation	12/04/2015	12/04/2020
CNS-200	Conservation Biology	12/04/2015	12/04/2020

CNS-204	Native Vegetation	04/05/2013	04/05/2018
CNS-205	Advanced Outdoor Recreation Techniques	07/22/2013	07/22/2018
CNS-228	Natural Areas Management	04/05/2013	04/05/2018
CNS-929	Individual Projects	04/05/2012	04/05/2017
COM-140	Introduction to Mass Media	02/12/2016	02/12/2021
COM-143	Media Messages: Printed Page		09/01/2011
COM-144	Media Messages: TV and Movies		09/01/2011
COM-147	Media Messages: World Wide Web		09/01/2011
COM-148	Diversity and the Media	03/08/2018	03/08/2023
COM-152	ETC: Art and Literary Magazine	10/25/2017	10/25/2022
COM-155	Newspaper Production		09/01/2011
COM-730	Communications	04/15/2016	04/15/2021
COM-763	Introduction to Professional Writing	02/15/2016	02/15/2021
COM-781	Written Communication in the Workplace	03/08/2018	03/08/2023
COM-924	Honors Project	07/07/2014	07/07/2019
CON-102	Introduction to Residential Construction	03/07/2013	03/07/2018
CON-108	Construction Safety	03/07/2013	03/07/2018
CON-109	Construction Safety		09/01/2011
CON-113	Construction Printreading		09/01/2011
CON-121	Carpentry Fundamentals I	03/07/2013	03/07/2018
CON-124	Construction Estimating I		09/01/2011
CON-125	Construction Estimating II		09/01/2011
CON-129	Concrete Lab	03/07/2013	03/07/2018
CON-130	Concrete Theory	03/07/2013	03/07/2018
CON-131	Site Layout and Blueprint Reading	12/14/2015	12/14/2020
CON-133	Construction Technology Lab	03/07/2013	03/07/2018
CON-146	Construction Technology Lab 2	03/07/2013	03/07/2018
CON-201	Framing Techniques and Lab I	03/07/2013	03/07/2018
CON-214	Exterior Framing Systems I	03/07/2013	03/07/2018
CON-217	Exterior Finishing	03/07/2013	03/07/2018
CON-228	Methods of Interior Finishing	03/07/2013	03/07/2018
CON-266	Construction Safety	03/04/2013	03/04/2018
CON-290	Construction Est. Project Mgmt	01/04/2016	01/04/2021

CON-302	Building Science I	03/07/2013	03/07/2018
CON-372	Technical Portfolio Design		09/01/2011
CON-373	Technical Presentations		09/01/2011
CON-486	Building Science 2 Sustainable Design	01/04/2016	01/04/2021
CON-510	Construction Technology Lab 3	03/07/2013	03/07/2018
CON-512	Construction Technology Lab 4	03/07/2013	03/07/2018
CON-933	Employment Training Experience	01/04/2016	01/04/2021
CRJ-100	Introduction to Criminal Justice	12/16/2013	12/16/2018
CRJ-120	Introduction to Corrections		09/01/2011
CRJ-135	Criminal Evidence	04/26/2016	04/26/2021
CRJ-141	Criminal Investigation	12/16/2013	12/16/2018
CRJ-143	Police Operations	10/21/2016	10/21/2021
CRJ-151	Defensive Tactics	10/21/2016	10/21/2021
CRJ-200	Criminology	12/16/2013	12/16/2018
CRJ-201	Juvenile Delinquency	02/11/2014	02/11/2019
CRJ-233	Probation, Parole, Community-Based Corrections		09/01/2011
CRJ-234	Traffic Law	10/21/2016	10/21/2021
CRJ-237	Criminal & Constitutional Law	12/16/2013	12/16/2018
CRJ-244	Adv Accident Investigation	12/16/2013	12/16/2018
CRJ-252	Basic Firearms	10/21/2016	10/21/2021
CRJ-254	Advanced Firearms	10/21/2016	10/21/2021
CRJ-266	Report Writing and Testifying	12/16/2013	12/16/2018
CRJ-282	Crime Scene Investigation	12/16/2013	12/16/2018
CRJ-285	Physical Conditioning for Public Services	12/16/2013	12/16/2018
CRJ-315	Crisis Intervention	12/16/2013	12/16/2018
CRJ-316	Juvenile Justice	01/29/2014	01/29/2019
CRJ-317	White Collar Crime	02/11/2014	02/11/2019
CRJ-318	Crime Analysis	02/11/2014	02/11/2019
CRJ-320	Criminal Justice Ethics	01/29/2014	01/29/2019
CRJ-322	Tactical Police Operations	12/16/2013	12/16/2018
CRJ-924	Honors Project		09/01/2011
CRJ-928	Independent Study		09/01/2011
CRJ-952	Internship	10/21/2016	10/21/2021
CRJ-955	Field Observation		09/01/2011

CRR-306	Introduction to Collision Repair	10/16/2017	10/16/2022
CRR-331	Basic Collision Procedures	10/16/2017	10/16/2022
CRR-510	Collision Production Technology	10/16/2017	10/16/2022
CRR-657	Advanced Collision Repair	10/16/2017	10/16/2022
CRR-740	Estimating I	10/06/2017	10/06/2022
CRR-750	Estimating II	10/16/2017	10/16/2022
CRR-821	Introduction to Refinishing I	10/27/2017	10/27/2022
CRR-822	Introduction to Refinishing II	10/27/2017	10/27/2022
CRR-836	Refinishing II	10/27/2017	10/27/2022
CRR-877	Refinishing Applications	10/06/2017	10/06/2022
CRR-881	Refinishing Production Technology	10/06/2017	10/06/2022
CSC-110	Introduction to Computers	02/07/2013	02/07/2018
CSC-945	Special Topics in Computer Science	01/03/2017	01/03/2022
DEA-103	Orientation to Dental Assisting	11/25/2014	11/25/2019
DEA-258	Dental Anatomy	11/16/2015	11/16/2020
DEA-263	Dental Science II	10/20/2016	10/20/2021
DEA-302	Dental Radiography	12/18/2014	12/18/2019
DEA-412	Dental Materials I	12/09/2015	12/09/2020
DEA-417	Dental Materials II	12/08/2015	12/08/2020
DEA-513	Chairside Assisting I	09/19/2016	09/19/2021
DEA-514	Chairside Assisting II	12/08/2015	12/08/2020
DEA-556	Assisting Clinic I	11/10/2015	11/10/2020
DEA-578	Dental Assisting Clinic II	02/11/2016	02/11/2021
DEA-591	Dental Assisting Seminar	02/11/2016	02/11/2021
DEA-603	Dental Specialties	02/07/2017	02/07/2022
DEA-702	Dental Office Procedures	12/02/2013	12/02/2018
DHY-111	Head and Neck Anatomy for the Dental Hygienist	10/16/2017	10/16/2022
DHY-116	Tooth Morphology	04/09/2014	04/09/2019
DHY-121	Oral Histology & Embryology	10/14/2014	10/14/2019
DHY-131	Pharmacology	10/14/2014	10/14/2019
DHY-141	General and Oral Pathology		09/01/2011
DHY-160	Oral Radiology	10/20/2016	10/20/2021
DHY-175	Fundamentals of Clinical Dental Hygiene		09/01/2011
DHY-187	Clinical Dental Hygiene II	10/20/2016	10/20/2021

DHY-188	Clinical D H II Seminar	10/20/2016	10/20/2021
DHY-210	Intro To Periodontology	10/22/2010	10/22/2015
DHY-211	Periodontology	10/22/2010	10/22/2015
DHY-222	Biomaterials for the Dental Hygienist	10/22/2014	10/22/2019
DHY-240	Ethics and Jurisprudence	03/03/2013	03/03/2018
DHY-254	Community Oral Health I	12/18/2014	12/18/2019
DHY-259	Community Oral Health Service Learning Experience	12/18/2014	12/18/2019
DHY-262	Special Needs Patient Education	12/18/2014	12/18/2019
DHY-271	Pain Control	07/22/2013	07/22/2018
DHY-272	Interdisciplinary Health Care	01/03/2014	01/03/2019
DHY-297	Clinical Dental Hygiene III	07/22/2013	07/22/2018
DHY-298	Clinical DH III Seminar	10/22/2010	10/22/2015
DHY-307	Clinical Dental Hygiene IV	01/31/2013	01/31/2018
DHY-308	Clinical DH Seminar IV	01/03/2014	01/03/2019
DHY-901	Independent Study Clinical Dental Hygiene		09/01/2011
DHY-924	Honors Project		09/01/2011
DHY-928	Independent Study		09/01/2011
DRA-107	Theatrical Arts and Society	03/13/2016	03/13/2021
DRA-110	Introduction to Film	03/13/2016	03/13/2021
DRA-130	Acting I	03/01/2016	03/01/2021
DRF-110	Introduction to Technical Drafting	01/29/2016	01/29/2021
DSL-312	Fundamentals of Diesel Engines, Transmissions and Differentials		09/01/2011
DSL-377	Diesel Engine Rebuild	11/12/2015	11/12/2020
DSL-415	Electronics II	11/30/2016	11/30/2021
DSL-447	Diesel Fuel Systems	11/30/2016	11/30/2021
DSL-807	Diesel Truck Equipment Repair	11/30/2016	11/30/2021
DSL-831	Preventative Maintenance	11/30/2016	11/30/2021
ECE-103	Introduction to Early Childhood Education	03/27/2012	03/27/2017
ECE-125	School Age Care	03/09/2016	03/09/2021
ECE-133	Child Health, Safety, and Nutrition	03/09/2016	03/09/2021
ECE-158	Early Childhood Curriculum I	03/27/2012	03/27/2017
ECE-159	Early Childhood Curriculum II	03/18/2013	03/18/2018
ECE-170	Child Growth and Development	07/22/2013	07/22/2018

ECE-221	Infant/Toddler Care and Education	07/22/2013	07/22/2018
ECE-243	Early Childhood Guidance	03/09/2016	03/09/2021
ECE-250	Advanced Curriculum Planning	04/05/2013	04/05/2018
ECE-260	Current Topics and Issues in Child Care	03/09/2016	03/09/2021
ECE-274	Field Experience I	03/09/2016	03/09/2021
ECE-284	Field Experience II	03/09/2016	03/09/2021
ECE-290	Early Childhood Program Administration	03/09/2016	03/09/2021
ECE-298	Career Strategies for Early Childhood	03/27/2017	03/27/2022
ECE-299	Early Childhood Professional Portfolio	03/27/2017	03/27/2022
ECE-924	Honors Project		09/01/2011
ECE-944	Field Experience Seminar I	09/17/2009	09/17/2014
ECE-945	Field Experience Seminar II	09/17/2009	09/17/2014
ECN-110	Introduction to Economics	07/06/2016	07/06/2021
ECN-120	Principles of Macroeconomics	02/11/2015	02/11/2020
ECN-130	Principles of Microeconomics	02/11/2015	02/11/2020
EDU-130	Home, School, and Community Relations	02/22/2017	02/22/2022
EDU-214	Exploring PK-12 Education	03/11/2014	03/11/2019
EDU-216	Introduction to Teaching	09/30/2013	09/30/2018
EDU-223	Multicultural Education	11/25/2013	11/25/2018
EDU-235	Children's Literature	09/30/2012	09/30/2017
EDU-240	Educational Psychology	11/08/2012	11/08/2017
EDU-246	Including Diverse Learners	12/06/2012	12/06/2017
EDU-255	Technology in the Classroom	11/13/2012	11/13/2017
EDU-700	Linking Learning, Teaching, and Curriculum		09/01/2011
EDU-703	Effective T for L Practices	02/04/2010	02/04/2015
EDU-705	Evidencing Student Learning	03/07/2007	03/07/2012
EDU-708	Creating Sig. Learning Exp	03/05/2009	03/05/2014
EDU-710	Journey Into Teaching: Reconnecting With Who We Are and What We Do	02/28/2008	02/28/2013
EDU-901	Academic Service Learning Experience	09/30/2012	09/30/2017
EDU-920	Field Experience		09/01/2011
EDU-924	Honors Project		09/01/2011
EGR-410	PLTW - Principles of Engineering		09/01/2011

EGR-450	PLTW - Computer Integrated Manufacturing		09/01/2011
EGR-945	Special Topics in Engineering	01/03/2017	01/03/2022
EGT-108	Principles of Engineering	04/05/2012	04/05/2017
EGT-140	Fluid Power		09/01/2011
EGT-144	Fluid Power Applications		09/01/2011
EGT-149	Fluid Power Systems II	03/07/2013	03/07/2018
EGT-152	Advanced Fluid Power and Servo Systems		09/01/2011
EGT-243	Statics and Strength of Materials	01/29/2016	01/29/2021
EGT-400	PLTW - Introduction to Engineering Design	01/19/2010	01/19/2015
EGT-410	PLTW - Principles of Engineering	01/19/2010	01/19/2015
EGT-420	PLTW - Digital Electronics	04/22/2016	04/22/2021
EGT-450	PLTW - Computer Integrated Manufacturing	02/01/2017	02/01/2022
EGT-460	PLTW - Civil Engineering and Architecture	01/29/2016	01/29/2021
EGT-470	PLTW - Engineering Design and Development	02/01/2017	02/01/2022
ELE-218	Motion Control	06/01/2015	06/01/2020
ELT-104	Electronics Drafting	01/29/2016	01/29/2021
ELT-120	Schematics for Electromechanical Techs	06/01/2015	06/01/2020
ELT-133	Electric Motor Drives	03/07/2013	03/07/2018
ELT-139	Electrical Systems	01/23/2014	01/23/2019
ELT-156	Industrial Electronics	01/29/2016	01/29/2021
ELT-192	Introduction to Computer Science	11/29/2016	11/29/2021
ELT-215	Motors and Controls	01/23/2014	01/23/2019
ELT-216	DC Controls Circuits	06/01/2015	06/01/2020
ELT-234	PLC Programming		09/01/2011
ELT-239	Advanced Electrical Systems	06/01/2015	06/01/2020
ELT-240	PLCs II	06/01/2015	06/01/2020
ELT-245	PLCs III	06/01/2015	06/01/2020
ELT-290	DC Electricity	01/29/2016	01/29/2021
ELT-291	AC Electricity	01/29/2016	01/29/2021
ELT-315	Digital Logic for Industrial Applications	06/01/2015	06/01/2020

ELT-321	Operational Amplifiers	03/09/2007	03/09/2012
ELT-322	Electronics Devices	02/22/2017	02/22/2022
ELT-403	Visual Basic	02/22/2017	02/22/2022
ELT-415	Communication Circuits I	02/22/2017	02/22/2022
ELT-417	Computer Systems	01/29/2016	01/29/2021
ELT-444	Industrial Networking	06/01/2015	06/01/2020
ELT-469	Digital Circuits and Systems	02/22/2017	02/22/2022
ELT-494	Data Acquisition Systems	01/29/2016	01/29/2021
ELT-497	Communication Circuits II	01/29/2016	01/29/2021
ELT-532	Semiconductors for Industrial Applications	06/01/2015	06/01/2020
ELT-600	Applied Computer Programming	02/22/2017	02/22/2022
ELT-703	Introduction to Networking	01/29/2016	01/29/2021
ELT-704	Embedded Processors	01/29/2016	01/29/2021
ELT-736	Instrumentation & Control	06/01/2015	06/01/2020
ELT-802	Electronics Design Project I	03/09/2007	03/09/2012
ELT-803	Electronics Design Project II	03/09/2007	03/09/2012
EMS-114	Emergency Medical Responder	01/11/2014	01/11/2019
EMS-201	Emergency Medical Technician	02/12/2016	02/12/2021
EMS-363	Emergency Medical Technician I	11/06/2017	11/06/2022
EMS-364	Emergency Medical Technician II	11/06/2017	11/06/2022
EMS-365	Emergency Medical Technician II Clinical	11/06/2017	11/06/2022
EMS-541	Clinical I	03/12/2018	03/12/2023
EMS-546	Clinical II	03/12/2018	03/12/2023
EMS-610	Paramedic Pharmacology & Medication Administration	02/12/2016	02/12/2021
EMS-619	Airway and Patient Assessment	02/12/2016	02/12/2021
EMS-641	Introduction to Paramedicine	02/12/2016	02/12/2021
EMS-650	Medical and Psychological Emergencies	03/12/2018	03/12/2023
EMS-654	EMS Operations	02/12/2016	02/12/2021
EMS-655	Transition to Paramedic Practice	02/12/2016	02/12/2021
EMS-674	Cardiology for the Paramedic	03/12/2018	03/12/2023
EMS-677	Special Populations for the Paramedic	03/12/2018	03/12/2023
EMS-678	Traumatic Emergencies for the Paramedic	03/12/2018	03/12/2023

EMS-856	Management of Emergency Medical Services	02/12/2016	02/12/2021
EMS-900	Education in EMS	02/12/2016	02/12/2021
ENG-060	College Preparatory Writing I	01/09/2015	01/09/2020
ENG-061	College Preparatory Writing II	01/09/2015	01/09/2020
ENG-105	Composition I	04/28/2016	04/28/2021
ENG-106	Composition II	04/22/2016	04/22/2021
ENG-221	Creative Writing	03/09/2016	03/09/2021
ENG-230	Creative Writing: Fiction	03/23/2017	03/23/2022
ENG-235	Playwriting and Screenwriting	03/01/2016	03/01/2021
ENV-115	Environmental Science	05/05/2016	05/05/2021
ENV-116	Environmental Science Lab		09/01/2011
ENV-155	Residential Energy Auditing	03/07/2013	03/07/2018
ESL-005	ESL Reading for Academic Purpose I		09/01/2011
ESL-011	ESL Writing for Academic Purpose I		09/01/2011
ESL-014	ESL Listening and Speaking for Academic Purpose I		09/01/2011
ESL-020	English as a Second Language Lab		09/01/2011
ESL-083	ESL Writing for Academic Purpose II		09/01/2011
ESL-084	ESL Reading for Academic Purpose II		09/01/2011
ESL-089	ESL Listening and Speaking for Academic Purpose II		09/01/2011
FIN-121	Personal Finance	01/19/2010	01/19/2015
FIR-124	Building Construction	01/17/2014	01/17/2019
FIR-127	Fire Behavior and Combustion	01/17/2014	01/17/2019
FIR-130	Fire Prevention	01/17/2014	01/17/2019
FIR-139	Fire Fighter I	11/03/2016	11/03/2021
FIR-145	Strategy and Tactics	01/17/2014	01/17/2019
FIR-149	Fire Protection Hydraulics and Water Supply	01/17/2014	01/17/2019
FIR-152	Fire Protection Systems	11/03/2016	11/03/2021
FIR-158	Fire Officer I	11/03/2016	11/03/2021
FIR-160	Fire Inspector I	11/03/2016	11/03/2021
FIR-200	Occupational Safety/Health in Emerg Serv	01/17/2014	01/17/2019
FIR-213	Principles of Emergency Services	01/17/2014	01/17/2019
FIR-214	Legal Aspects of Emergency Services	01/17/2014	01/17/2019

FIR-235	Fire Investigation I	01/17/2014	01/17/2019
FIR-236	Fire Investigation II	01/17/2014	01/17/2019
FIR-291	Fire Fighter II Certification	11/06/2014	11/06/2019
FIR-300	Principles of Fire & EMS Administration	01/17/2014	01/17/2019
FIR-322	Hazardous Materials: Operations Level	10/27/2017	10/27/2022
FIR-335	Fire Instructor I	11/03/2016	11/03/2021
FIR-400	Emergency Safety & Survival	01/17/2014	01/17/2019
FIR-655	Fire Science Capstone	11/03/2016	11/03/2021
FLF-145	French I		09/01/2011
FLF-245	French II		09/01/2011
FLS-128	Conversational Spanish		09/01/2011
FLS-151	Elementary Spanish I		09/01/2011
FLS-152	Elementary Spanish II		09/01/2011
FLS-241	Intermediate Spanish I	10/28/2015	10/28/2020
FLS-242	Intermediate Spanish II	10/28/2015	10/28/2020
GEO-115	Human Geography	02/23/2012	02/23/2017
GEO-121	World Regional Geography	02/15/2007	02/15/2012
GEO-131	Physical Geography	05/05/2016	05/05/2021
GEO-132	Physical Geography Lab		09/01/2011
GRA-105	Drawing and Composition	10/18/2012	10/18/2017
GRA-124	Electronic Illustration	10/18/2012	10/18/2017
GRA-133	Desktop Publishing	10/18/2012	10/18/2017
GRA-142	Graphic Imaging	10/18/2012	10/18/2017
GRA-160	Interactive Multimedia	12/13/2016	12/13/2021
GRA-162	Web Page Graphics	12/13/2016	12/13/2021
GRA-196	Design and Layout I	10/16/2014	10/16/2019
GRA-197	Design and Layout II	11/19/2013	11/19/2018
GRA-205	Design and Layout III	12/13/2016	12/13/2021
GRA-206	Advanced Design and Layout	12/13/2016	12/13/2021
GRA-221	Principles of Illustration	10/18/2012	10/18/2017
GRA-232	Photo Direction	12/13/2016	12/13/2021
GRA-238	Web Design and Layout	12/13/2016	12/13/2021
GRA-239	CMS Web Design	12/13/2016	12/13/2021
GRA-290	Portfolio Preparation	12/13/2016	12/13/2021
GRA-924	Honors Project		09/01/2011

GRA-949	Special Topics	12/13/2016	12/13/2021
HCM-138	Food Fundamentals	03/17/2015	03/17/2020
HCM-200	Dining Service	03/17/2015	03/17/2020
HCM-240	Menu Planning and Design	03/17/2015	03/17/2020
HCM-242	Event Planning and Customer Service	01/02/2014	01/02/2019
HCM-251	Purchasing, Receiving and Inventory	03/14/2018	03/14/2023
HCM-309	Hospitality Safety and Sanitation	11/04/2015	11/04/2020
HCM-589	Introduction to Restaurant Management	03/17/2015	03/17/2020
HCM-602	Introduction to Food and Bar Operations	01/02/2014	01/02/2019
HCM-605	Hotel Administration	03/17/2015	03/17/2020
HCM-608	Introduction to Hospitality	01/02/2014	01/02/2019
HCM-905	Hospitality Internship	03/17/2015	03/17/2020
HCR-111	Residential Forced Air Heating Systems	01/26/2016	01/26/2021
HCR-114	Boiler Fundamentals	01/26/2016	01/26/2021
HCR-137	Hydronic Heating Systems	01/26/2016	01/26/2021
HCR-181	Introduction to HVACR	01/26/2016	01/26/2021
HCR-200	Manual J and D HVAC Design	01/04/2016	01/04/2021
HCR-281	Applied Practices I	01/26/2016	01/26/2021
HCR-282	Applied Practices II	01/26/2016	01/26/2021
HCR-283	Applied Practices III	01/26/2016	01/26/2021
HCR-415	Controls for HVACR	01/26/2016	01/26/2021
HCR-429	HVAC App Controls w/Automated Systems	01/26/2016	01/26/2021
HCR-455	Applied Electricity for HVACR	01/26/2016	01/26/2021
HCR-517	HVACR Systems II	01/26/2016	01/26/2021
HCR-602	HVACR Systems III	01/26/2016	01/26/2021
HCR-852	Operation Strategies	01/26/2016	01/26/2021
HCR-911	HVACR Field Experience I	01/26/2016	01/26/2021
HCR-912	HVACR Field Experience II	01/26/2016	01/26/2021
HEQ-109	All Terrain Lifts Operation	03/16/2017	03/16/2022
HEQ-110	Support Equipment Operation	03/16/2017	03/16/2022
HEQ-116	Basic Construction Equipment Operation	03/16/2017	03/16/2022
HEQ-118	Routine Service and Repair	03/16/2017	03/16/2022

HEQ-201	Utility Equipment Operation	03/16/2017	03/16/2022
HEQ-203	Jobsite Safety	03/16/2017	03/16/2022
HEQ-208	Equipment Operation I	03/16/2017	03/16/2022
HEQ-209	Equipment Operation II	03/16/2017	03/16/2022
HEQ-210	Equipment Operation III	03/16/2017	03/16/2022
HEQ-214	Equipment Maintenance	03/16/2017	03/16/2022
HEQ-907	Workplace Experience	03/16/2017	03/16/2022
HIS-117	Western Civilization I: Ancient and Medieval	10/31/2017	10/31/2022
HIS-118	Western Civilization II: Early Modern	10/31/2017	10/31/2022
HIS-119	Western Civilization III: The Modern Period	10/31/2017	10/31/2022
HIS-151	U.S. History to 1877	03/06/2018	03/06/2023
HIS-152	U.S. History Since 1877	03/10/2018	03/10/2023
HIS-201	Iowa History	03/10/2018	03/10/2023
HIS-251	U.S. History 1945 to Present	03/06/2018	03/06/2023
HIS-257	African American History	03/10/2018	03/10/2023
HIS-277	History of Women in the U.S.	04/04/2013	04/04/2018
HIS-924	Honors Project		09/01/2011
HIT-125	Essentials of Health Records	10/14/2016	10/14/2021
HIT-146	Beginning Medical Terminology	11/29/2016	11/29/2021
HIT-156	Intermediate Medical Terminology	11/29/2016	11/29/2021
HIT-166	Advanced Medical Terminology	11/29/2016	11/29/2021
HIT-215	Introduction to CPT	11/29/2016	11/29/2021
HIT-240	Advanced Coding and Classification	10/12/2016	10/12/2021
HIT-250	Coding I	11/29/2016	11/29/2021
HIT-280	CPT-4 Coding	10/12/2016	10/12/2021
HIT-290	Reimbursement Methods	11/29/2016	11/29/2021
HIT-352	Health Information Systems	11/29/2016	11/29/2021
HIT-450	Health Statistics	11/29/2016	11/29/2021
HIT-510	Coding Certification Review	10/12/2016	10/12/2021
HSC-108	Introduction to Health Professions	04/07/2014	04/07/2019
HSC-113	Medical Terminology	12/03/2009	12/03/2014
HSC-217	Introduction to Pathology	11/29/2016	11/29/2021
HUM-130	Holocaust Perspectives: Confronting the Future	05/09/2012	05/09/2017

HUM-140	Shakespeare: Dramatist, Psychologist, Historian	07/22/2008	07/22/2013
HUM-141	J.R.R. Tolkien: Mythology and Methodology	02/07/2017	02/07/2022
HUM-924	Honors Project		09/01/2011
HUM-949	Special Topics	10/25/2017	10/25/2022
IND-100	Basic Mechanical Systems	01/27/2016	01/27/2021
IND-111	Industrial Safety Mechanical Systems		09/01/2011
IND-145	Mechanical Power Transfer	05/21/2015	05/21/2020
IND-157	Introduction to Computers	06/01/2015	06/01/2020
IND-949	Special Topics	03/19/2015	03/19/2020
INT-102	Residential Studio I	10/18/2012	10/18/2017
INT-104	Visual Presentation Methods I	10/18/2012	10/18/2017
INT-115	Basic Drafting Fundamentals	10/18/2012	10/18/2017
INT-117	Interior Design Materials I	10/18/2012	10/18/2017
INT-119	Design & Color for Interiors	10/18/2012	10/18/2017
INT-121	Visual Presentation Methods II	10/18/2012	10/18/2017
INT-123	Historical Interiors	10/18/2012	10/18/2017
INT-135	Residential Studio II	10/18/2012	10/18/2017
INT-138	Kitchen Design	10/18/2012	10/18/2017
INT-202	Contract Studio I	10/18/2012	10/18/2017
INT-203	Interior Design Materials II	10/18/2012	10/18/2017
INT-234	Contract Studio II	10/18/2012	10/18/2017
INT-236	Building Systems	10/18/2012	10/18/2017
INT-237	Modern Interiors	10/18/2012	10/18/2017
INT-241	Interior Design Study Tour	10/18/2012	10/18/2017
INT-335	Professional Practice	10/18/2012	10/18/2017
INT-337	Interior Design Seminar	10/18/2012	10/18/2017
INT-933	Internship	10/18/2012	10/18/2017
LIT-101	Introduction to Literature	03/09/2016	03/09/2021
LIT-133	Minority Voices in U.S. Literature	03/09/2016	03/09/2021
LIT-142	Major British Writers		09/01/2011
LIT-189	Women and Literature	03/09/2016	03/09/2021
LIT-949	Special Topics in Literature	05/10/2016	05/10/2021
MAP-111	Medical Office Management I	03/08/2017	03/08/2022
MAP-117	Medical Office Management II	10/16/2017	10/16/2022

MAP-132	Medical Transcription	11/29/2016	11/29/2021
MAP-225	Medical Lab Procedures I	03/08/2017	03/08/2022
MAP-228	Med Lab Procedures II	03/08/2017	03/08/2022
MAP-342	Clinical Assisting I	03/08/2017	03/08/2022
MAP-343	Clinical Assisting II	03/08/2017	03/08/2022
MAP-402	Medical Law and Ethics	11/29/2016	11/29/2021
MAP-511	Pharmacology for the Medical Office	11/29/2016	11/29/2021
MAP-941	Medical Assistant Practicum	10/16/2017	10/16/2022
MAT-045	Fundamentals of Math	03/09/2018	03/09/2023
MAT-048	Preparatory Math for Elementary Algebra	03/09/2018	03/09/2023
MAT-052	Pre-Algebra	03/01/2018	03/01/2023
MAT-063	Elementary Algebra	11/22/2017	11/22/2022
MAT-102	Intermediate Algebra	03/11/2014	03/11/2019
MAT-110	Math for Liberal Arts	09/30/2012	09/30/2017
MAT-122	College Algebra	11/08/2012	11/08/2017
MAT-128	Precalculus	03/07/2013	03/07/2018
MAT-134	Trigonometry and Analytic Geometry		09/01/2011
MAT-151	Math Reasoning for Teachers I	09/12/2014	09/12/2019
MAT-156	Statistics	04/07/2011	04/07/2016
MAT-210	Calculus I	04/08/2013	04/08/2018
MAT-216	Calculus II	04/04/2013	04/04/2018
MAT-219	Calculus III		09/01/2011
MAT-504	Electronics Math I		09/01/2011
MAT-514	Electronics Math II		09/01/2011
MAT-744	Technical Math		09/01/2011
MAT-747	Technical Math II	10/20/2011	10/20/2016
MAT-764	Math for Welders		09/01/2011
MAT-772	Applied Math	12/01/2016	12/01/2021
MAT-778	Applied Geometry/Trigonometry	02/23/2012	02/23/2017
MAT-924	Honors Project	08/08/2014	08/08/2019
MFG-107	Intro to 3D Modeling	03/11/2018	03/11/2023
MFG-122	Machine Trade Printreading I	03/13/2018	03/13/2023
MFG-142	Geometric Dimensioning Toler.	01/30/2017	01/30/2022
MFG-157	Intro to CNC Programming I	03/08/2018	03/08/2023
MFG-158	Intro to CNC Programming II	03/11/2018	03/11/2023

MFG-193	Machine Shop Processes		09/01/2011
MFG-211	Basic Machine Theory	03/18/2018	03/18/2023
MFG-214	Advanced Machine Theory		09/01/2011
MFG-222	Machine Operations I	03/11/2018	03/11/2023
MFG-228	Machine Operations II	12/04/2015	12/04/2020
MFG-302	CNC Fundamentals	03/29/2018	03/29/2023
MFG-309	CNC Programming Theory II	01/31/2017	01/31/2022
MFG-320	Computer Aided Machining	12/04/2015	12/04/2020
MFG-335	CNC Operations	01/31/2017	01/31/2022
MFG-364	Hydraulic Jigs and Fixtures	12/04/2015	12/04/2020
MFG-365	General CNC Lathe Maintenance	06/01/2015	06/01/2020
MFG-366	General CNC Mill Maintenance	05/26/2015	05/26/2020
MFG-380	EDM Fundamentals	12/04/2015	12/04/2020
MFG-408	Basic Diemaking	03/19/2018	03/19/2023
MFG-410	CAD Die Design	03/11/2018	03/11/2023
MFG-431	Die Revision and Repair	03/11/2018	03/11/2023
MFG-452	Moldmaking	03/25/2018	03/25/2023
MFG-525	CMM Inspection & SPC	03/11/2018	03/11/2023
MFG-924	Honors Project	09/16/2014	09/16/2019
MGT-101	Principles of Management	03/11/2014	03/11/2019
MGT-110	Small Business Management		09/01/2011
MGT-142	Prob and Issu in Sup and Mgmt	04/25/2017	04/25/2022
MGT-170	Human Resource Management	10/10/2012	10/10/2017
MGT-174	Training and Employee Development	03/11/2014	03/11/2019
MGT-177	Staffing	04/21/2017	04/21/2022
MGT-178	Employment Law	04/25/2017	04/25/2022
MGT-180	Management and Labor Relations	04/25/2017	04/25/2022
MGT-190	Employee Compensation and Benefits Management	03/11/2014	03/11/2019
MGT-208	Introduction to Information Systems	01/23/2017	01/23/2022
MGT-210	Management Decision Making	07/06/2012	07/06/2017
MGT-222	Golf Club Operations	01/02/2014	01/02/2019
MIL-103	Military Survival Skills		09/01/2011
MIL-110	Intro to Army and Critital Thinking		09/01/2011
MIL-115	Profession of Arms		09/01/2011
MIL-120	Leadership and Decision Making		09/01/2011

MIL-122	Army Doctrine Team Leadership		09/01/2011
MKT-110	Principles of Marketing	07/06/2012	07/06/2017
MKT-140	Principles of Selling	07/06/2012	07/06/2017
MKT-142	Consumer Behavior	11/25/2013	11/25/2018
MKT-152	Advertising and Visual Merchandising		09/01/2011
MKT-160	Principles of Retailing		09/01/2011
MKT-198	Sports Marketing	03/03/2013	03/03/2018
MKT-924	Honors Project	05/12/2015	05/12/2020
MLT-101	Introduction to Lab Science	03/23/2018	03/23/2023
MLT-103	Lab Mathematics	03/19/2018	03/19/2023
MLT-110	Fundamental Lab Techniques	03/19/2018	03/19/2023
MLT-120	Urinalysis	03/19/2018	03/19/2023
MLT-130	Hematology	03/23/2018	03/23/2023
MLT-230	Advanced Hematology	03/19/2018	03/19/2023
MLT-233	Hemostasis and Thrombosis	03/19/2018	03/19/2023
MLT-240	Clinical Chemistry I	03/19/2018	03/19/2023
MLT-250	Clinical Microbiology	03/23/2018	03/23/2023
MLT-252	Parasitology	03/19/2018	03/19/2023
MLT-260	Immunohematology	03/19/2018	03/19/2023
MLT-270	Immunology and Serology	03/19/2018	03/19/2023
MLT-283	Clinical Practicum: Urinalysis	03/19/2018	03/19/2023
MLT-284	Clinical Practicum: Immunohematology	03/19/2018	03/19/2023
MLT-285	Clinical Practicum: Chemistry	03/19/2018	03/19/2023
MLT-286	Clinical Practicum: Immunology and Serology	03/19/2018	03/19/2023
MLT-287	Clinical Practicum: Hematology	03/19/2018	03/19/2023
MLT-288	Clinical Practicum: Microbiology	03/23/2018	03/23/2023
MLT-291	Lab Survey and Review	03/23/2018	03/23/2023
MMS-103	Basic Digital Photography	01/03/2014	01/03/2019
MMS-105	Audio Production	03/03/2013	03/03/2018
MMS-111	Video Production I	03/03/2013	03/03/2018
MMS-117	Social Media for Business	03/03/2013	03/03/2018
MMS-124	Survey of Commercial Video	02/12/2016	02/12/2021
MMS-128	Digital Print Production	02/12/2016	02/12/2021
MMS-134	Media Writing	03/03/2013	03/03/2018

MMS-138	Introduction to Website Dynamics	02/12/2016	02/12/2021
MMS-208	Sound for Film and Video	02/12/2016	02/12/2021
MMS-213	Video Production II	03/03/2013	03/03/2018
MMS-214	Audio Production II	03/03/2013	03/03/2018
MMS-233	Intermediate Digital Photography	12/18/2014	12/18/2019
MMS-265	Mass Communications Law	03/03/2013	03/03/2018
MMS-300	Cinematography	01/03/2014	01/03/2019
MMS-302	Solo Video Journalism	02/12/2016	02/12/2021
MMS-310	Independent Film Production	02/12/2016	02/12/2021
MMS-320	Recording Studio I	01/03/2014	01/03/2019
MMS-330	Motion Graphics for Video	12/18/2014	12/18/2019
MMS-400	Video Production for Web Streaming	01/03/2014	01/03/2019
MMS-410	Film Editing	01/03/2014	01/03/2019
MMS-420	Recording Studio II	01/03/2014	01/03/2019
MMS-430	Documentary Film	02/12/2016	02/12/2021
MMS-901	Portfolio Preparation	02/12/2016	02/12/2021
MMS-905	Digital Mass Media Internship	02/12/2016	02/12/2021
MMS-949	Special Topics	10/10/2017	10/10/2022
MUA-101	Applied Voice	05/11/2016	05/11/2021
MUA-106	Class Voice		09/01/2011
MUA-119	Class Piano	08/31/2015	08/31/2020
MUA-120	Applied Piano	05/11/2016	05/11/2021
MUA-121	Applied Piano II	01/08/2016	01/08/2021
MUA-180	Applied Percussion	10/30/2016	10/30/2021
MUA-181	Applied Percussion II	10/30/2016	10/30/2021
MUA-319	Applied Voice II	02/22/2016	02/22/2021
MUS-100	Music Appreciation		09/01/2011
MUS-102	Music Fundamentals		09/01/2011
MUS-154	Chorus	08/31/2015	08/31/2020
MUS-202	World Music	10/30/2016	10/30/2021
NET-109	A+ Certification Prep Course	07/22/2013	07/22/2018
NET-152	Advanced Networking Technology	03/31/2014	03/31/2019
NET-213	CISCO Networking	05/12/2015	05/12/2020
NET-225	Routing & Switching Essentials	03/31/2014	03/31/2019
NET-268	CCNA Routing and Switching: Scaling Networks	03/31/2014	03/31/2019

NET-269	CCNA Routing and Switching: Connecting Networks	03/31/2014	03/31/2019
NET-310	Virtual Machines	03/31/2014	03/31/2019
NET-313	Windows Server	02/07/2017	02/07/2022
NET-320	Advanced Server Configuration	05/12/2015	05/12/2020
NET-346	Windows Exchange Server	11/25/2013	11/25/2018
NET-412	Linux System Administration	02/20/2009	02/20/2014
NET-474	Certification Preparation	02/20/2009	02/20/2014
NET-475	Certification Preparation	03/07/2013	03/07/2018
NET-612	Fundamentals of Network Security	11/25/2013	11/25/2018
NET-710	SQL Database	11/25/2013	11/25/2018
NET-916	Experiential Learning	03/08/2018	03/08/2023
NET-932	Internship	03/31/2014	03/31/2019
NET-945	Special Topics in Information Technology	01/03/2017	01/03/2022
NET-949	Special Topics	05/11/2015	05/11/2020
OTA-102	Human Movement & Occupation	12/16/2014	12/16/2019
OTA-103	Task Analysis	10/23/2014	10/23/2019
OTA-104	Assistive Tech and EM	12/16/2014	12/16/2019
OTA-201	Pediatrics & Occupation	12/16/2014	12/16/2019
OTA-202	Pediatric OTA Skills	12/16/2014	12/16/2019
OTA-203	Level I Fieldwork Pediatrics	12/16/2014	12/16/2019
OTA-204	Pediatric Psychosocial Conditions and Occupations	12/16/2014	12/16/2019
OTA-302	Physical OTA Skills	12/16/2014	12/16/2019
OTA-310	Adult Physical Conditions and Occupations	12/16/2014	12/16/2019
OTA-311	Adult Psychosocial Conditions and Occupations	12/16/2014	12/16/2019
OTA-312	Adult Psychosocial OTA Skills	12/16/2014	12/16/2019
OTA-313	Level I Fieldwork Physchosocial	12/16/2014	12/16/2019
OTA-401	Elders & Occupation	12/16/2014	12/16/2019
OTA-402	OTA Skills for Elders	12/16/2014	12/16/2019
OTA-403	Level I Fieldwork Physical Dysfunction	12/16/2014	12/16/2019
OTA-501	Professional Practice for OTA	12/16/2014	12/16/2019
OTA-502	Level II Fieldwork A	12/16/2014	12/16/2019

OTA-503	Level II Fieldwork B	12/16/2014	12/16/2019
PEA-102	Aerobic Fitness I	02/01/2007	02/01/2012
PEA-117	Bowling I	01/27/2017	01/27/2022
PEA-123	Circuit Training	03/08/2012	03/08/2017
PEA-125	Indoor Cycling	02/23/2012	02/23/2017
PEA-145	Crosstraining and Core Fitness	05/11/2016	05/11/2021
PEA-150	Powerwalking	07/06/2012	07/06/2017
PEA-176	Volleyball I	03/08/2012	03/08/2017
PEA-187	Weight Training I	02/28/2012	02/28/2017
PEA-191	Pilates	02/23/2012	02/23/2017
PEA-194	Vinyasa Yoga	02/28/2012	02/28/2017
PEA-196	Iron Yoga-Pilates Infusion	09/20/2012	09/20/2017
PEA-287	Weight Training II	09/24/2017	09/24/2022
PEA-294	Weight Training III	10/09/2017	10/09/2022
PEC-110	Coaching Ethics, Techniques and Theory	02/23/2012	02/23/2017
PEC-115	Athletic Development and Human Growth	03/06/2012	03/06/2017
PEC-123	Anatomy for Coaching	01/06/2012	01/06/2017
PEC-127	Care and Prevention of Athletic Injuries	01/06/2012	01/06/2017
PEH-111	Personal Wellness	01/23/2014	01/23/2019
PEH-141	First Aid	01/06/2012	01/06/2017
PEH-162	Introduction to Physical Education	10/12/2016	10/12/2021
PEH-193	Sports Nutrition	03/23/2017	03/23/2022
PEH-266	Leadership Techniques for Fitness Programs	10/12/2016	10/12/2021
PEH-909	Cooperative Education	10/09/2017	10/09/2022
PHI-101	Introduction to Philosophy	10/31/2017	10/31/2022
PHI-105	Introduction to Ethics	11/07/2017	11/07/2022
PHI-121	Classical/Medieval Philosophy	07/06/2012	07/06/2017
PHS-120	Exploring Physical Science	03/01/2016	03/01/2021
PHS-142	Principles of Astronomy	03/16/2016	03/16/2021
PHS-152	Astronomy	03/16/2016	03/16/2021
PHS-928	Independent Study	05/21/2015	05/21/2020
PHT-102	Photo Design I	01/08/2016	01/08/2021
PHT-106	Introduction to Image Editing	04/05/2012	04/05/2017

PHT-108	Camera I	10/18/2012	10/18/2017
PHT-109	Print I	04/05/2012	04/05/2017
PHT-110	Camera II	01/08/2016	01/08/2021
PHT-111	Print II	04/05/2012	04/05/2017
PHT-132	Photo Design II	01/08/2016	01/08/2021
PHT-202	Basic Portraiture	01/08/2016	01/08/2021
PHT-204	Basic Commercial Photography	01/08/2016	01/08/2021
PHT-210	Visual Communication	01/08/2016	01/08/2021
PHT-215	Portrait Image Editing	04/05/2012	04/05/2017
PHT-216	Commercial Image Editing	04/05/2012	04/05/2017
PHT-217	Adv. Portrait Image Editing	04/05/2012	04/05/2017
PHT-218	Adv. Commercial Image Editing	04/05/2012	04/05/2017
PHT-220	Intermediate Portraiture	01/08/2016	01/08/2021
PHT-227	Intermediate Commercial	01/08/2016	01/08/2021
PHT-240	Port Production and Portfolio	01/08/2016	01/08/2021
PHT-241	Portrait Business	01/08/2016	01/08/2021
PHT-242	Audio Visual Presentations	01/08/2016	01/08/2021
PHT-244	Wedding Photography	04/05/2012	04/05/2017
PHT-245	History of Photography	01/08/2016	01/08/2021
PHT-247	Comm Production and Portfolio	01/08/2016	01/08/2021
PHT-248	Commercial Business	01/08/2016	01/08/2021
PHT-249	Advanced Commercial Lighting	01/08/2016	01/08/2021
PHT-251	Fine Art Photography	01/08/2016	01/08/2021
PHT-253	Art Direction	01/08/2016	01/08/2021
PHT-928	Photography Independent Study		09/01/2011
PHY-100	Physics in Everyday Life	04/14/2015	04/14/2020
PHY-162	College Physics I	03/14/2018	03/14/2023
PHY-172	College Physics II	04/14/2015	04/14/2020
PHY-183	Applied Physics	01/29/2016	01/29/2021
PHY-212	Classical Physics I	04/14/2015	04/14/2020
PHY-222	Classical Physics II	06/01/2015	06/01/2020
PNN-100	Nursing Assistant		09/01/2011
PNN-115	Introduction to Nursing	12/18/2014	12/18/2019
PNN-116	Introduction to Nursing Skills Lab	12/18/2014	12/18/2019
PNN-117	Nursing Clinical I	12/18/2014	12/18/2019
PNN-207	Introduction to Pharmacology	12/18/2014	12/18/2019

PNN-311	PN Issues and Trends	11/28/2016	11/28/2021
PNN-330	Medical Surgical - I	11/28/2016	11/28/2021
PNN-332	Lifespan Health Prom & Mental Well-being	11/28/2016	11/28/2021
PNN-333	Medical-Surgical Nursing II	11/28/2016	11/28/2021
POL-111	American National Government	03/08/2018	03/08/2023
POL-121	International Relations	03/08/2018	03/08/2023
POL-125	Comparative Government and Politics	03/08/2018	03/08/2023
PSY-102	Human and Work Relations	03/23/2018	03/23/2023
PSY-111	Introduction to Psychology	03/10/2018	03/10/2023
PSY-121	Developmental Psychology	03/10/2018	03/10/2023
PSY-241	Abnormal Psychology	03/10/2018	03/10/2023
PSY-251	Social Psychology	03/10/2018	03/10/2023
PSY-261	Human Sexuality	03/10/2018	03/10/2023
PSY-262	Psychology of Gender	03/10/2018	03/10/2023
PSY-924	Honors Project		09/01/2011
PTA-111	PTA Fundamentals	03/22/2017	03/22/2022
PTA-113	Fundamentals for PTA II	03/22/2017	03/22/2022
PTA-120	Kinesiology	02/15/2017	02/15/2022
PTA-150	Pathophysiology	03/10/2017	03/10/2022
PTA-194	Therapeutic Agents I	04/11/2017	04/11/2022
PTA-195	Therapeutic Agents II	04/11/2017	04/11/2022
PTA-211	Musculoskeletal I	03/23/2017	03/23/2022
PTA-212	Musculoskeletal II	04/11/2017	04/11/2022
PTA-231	Therapeutic Exercise for PTA	04/11/2017	04/11/2022
PTA-248	PTA Neurology	04/11/2017	04/11/2022
PTA-284	PTA Professional Issues	03/23/2017	03/23/2022
PTA-310	PTA Clinical I	04/11/2017	04/11/2022
PTA-311	PTA Clinical II	04/12/2017	04/12/2022
PTA-412	PTA Clinical III	04/12/2017	04/12/2022
PTA-413	PTA Clinical IV	04/12/2017	04/12/2022
RCP-100	Intro to Respiratory Care	06/02/2014	06/02/2019
RCP-260	Airway Maintenance Procedures	06/02/2014	06/02/2019
RCP-315	Cardiopulmonary Therapeutics	09/02/2014	09/02/2019
RCP-350	Pulmonary Pathology	09/02/2014	09/02/2019
RCP-410	Cardio/Pulmonary Diagnostics	01/09/2015	01/09/2020

RCP-561	Intro to Ventilator Support	09/02/2014	09/02/2019
RCP-565	Intensive Respiratory Care	01/09/2015	01/09/2020
RCP-600	Neonatal/Pediatric Respiratory Therapy	09/02/2014	09/02/2019
RCP-680	Clinical Respiratory Care	09/02/2014	09/02/2019
RCP-690	Clinical Intensive Care	11/03/2015	11/03/2020
RCP-875	Respiratory Care Applications	09/02/2014	09/02/2019
RCP-900	Clinical Preceptor	09/23/2016	09/23/2021
RCP-910	Respiratory Care RRT Review	01/15/2015	01/15/2020
RDG-038	College Preparatory Reading I	01/23/2014	01/23/2019
RDG-039	College Preparatory Reading II	02/28/2018	02/28/2023
RDG-040	College Preparatory Reading III	02/28/2018	02/28/2023
REL-101	Survey of World Religions	10/31/2017	10/31/2022
REL-130	Introduction to Religions of the East	10/31/2017	10/31/2022
SDV-108	The College Experience	01/31/2018	01/31/2023
SDV-109	College 101	07/06/2012	07/06/2017
SDV-116	Strategies for Online Academic Success	09/03/2009	09/03/2014
SDV-127	Study Strategies	02/19/2009	02/19/2014
SDV-131	Career Exploration		09/01/2011
SDV-149	Exploration of Engineering Careers	12/13/2017	12/13/2022
SDV-159	Exploration of Business Careers	12/13/2017	12/13/2022
SDV-161	Portfolio Development		09/01/2011
SOC-110	Introduction to Sociology	03/11/2018	03/11/2023
SOC-115	Social Problems	03/10/2018	03/10/2023
SOC-120	Marriage and Family		09/01/2011
SOC-135	Death & Dying	03/10/2018	03/10/2023
SOC-160	Introduction to Social Work	04/24/2017	04/24/2022
SOC-180	Social Work Interactional Skills	10/25/2017	10/25/2022
SOC-181	Field Experience	10/25/2017	10/25/2022
SOC-200	Minority Group Relations	03/10/2018	03/10/2023
SOC-205	Diversity in America	03/10/2018	03/10/2023
SOC-208	Introduction to Cultural Anthropology		09/01/2011
SOC-220	Sociology of Aging		09/01/2011
SOC-230	Juvenile Delinquency		09/01/2011
SOC-240	Criminology		09/01/2011
SOC-251	Social Psychology	03/10/2018	03/10/2023

SOC-261	Human Sexuality		09/01/2011
SOC-820	Genography	02/20/2009	02/20/2014
SOC-850	Cultural Immersion Field Experience		09/01/2011
SOC-924	Honors Project	07/07/2014	07/07/2019
SOC-928	Independent Study		09/01/2011
SPC-101	Fundamentals of Oral Communication	12/04/2017	12/04/2022
SPC-112	Public Speaking	03/23/2017	03/23/2022
SPC-120	Intercultural Communications	01/26/2016	01/26/2021
SPC-122	Interpersonal Communication	02/08/2016	02/08/2021
SPC-132	Group Communication	03/09/2016	03/09/2021
SPC-140	Oral Interpretation	01/26/2016	01/26/2021
TDT-101	Interpersonal Relations	01/29/2016	01/29/2021
TDT-115	Transportation Industry and Driver Regulations	01/29/2016	01/29/2021
TDT-118	Driving Range I	01/29/2016	01/29/2021
TDT-125	Driving Range II	01/29/2016	01/29/2021
TDT-938	Truck Transportation On-the-Job Training	01/29/2016	01/29/2021
WDV-102	Intro to Web Development	10/18/2012	10/18/2017
WDV-105	Web Layouts	11/07/2013	11/07/2018
WDV-300	Advanced Topics in Web Development	12/13/2017	12/13/2022
WDV-600	Project Development	12/13/2017	12/13/2022
WDV-800	Portfolio	11/07/2013	11/07/2018
WDV-930	Internship	12/13/2017	12/13/2022
WDV-931	Internship	11/07/2013	11/07/2018
WEL-104	Introduction to MIG Welding	03/16/2017	03/16/2022
WEL-106	Welding Design	03/16/2017	03/16/2022
WEL-111	Welding Blueprint Reading	03/16/2017	03/16/2022
WEL-134	Cutting Processes	03/16/2017	03/16/2022
WEL-201	Procedures and Qualifications	03/16/2017	03/16/2022
WEL-228	Introduction to Welding, Safety & Health of Welders: SENSE1	03/16/2017	03/16/2022
WEL-233	Print Reading and Welding Symbol Interpretation: SENSE1	03/16/2017	03/16/2022
WEL-244	Gas Metal Arc Welding Short Circuit Transfer: SENSE1	03/16/2017	03/16/2022

WEL-245	Gas Metal Arc Welding Spray Transfer: SENSE1	03/16/2017	03/16/2022
WEL-251	Gas Tungsten Arc Welding for Carbon Steel: SENSE1	03/16/2017	03/16/2022
WEL-252	Gas Tungsten Arc Welding for Aluminum: SENSE1	03/16/2017	03/16/2022
WEL-253	Gas Tungsten Arc Welding for Austenitic Stainless Steel: SENSE1	03/16/2017	03/16/2022
WEL-254	Welding Inspection and Testing Principles: SENSE1	03/16/2017	03/16/2022
WEL-262	Thermal Cutting Processes I - Manual and Mechanized OxyFuel Cutting: SENSE1	03/16/2017	03/16/2022
WEL-263	Thermal Cutting Processes II - Plasma and Carbon Steel Arc: SENSE1	03/16/2017	03/16/2022
WEL-274	Shielded Metal Arc Welding I: SENSE1	03/16/2017	03/16/2022
WEL-275	Shielded Metal Arc Welding II: SENSE1	03/16/2017	03/16/2022
WEL-280	Flux Cored Arc Welding (Self-Shielded): SENSE1	03/16/2017	03/16/2022
WEL-281	Flux Cored Arc Welding (Gas-Shielded): SENSE1	03/16/2017	03/16/2022
WEL-296	Pipe Welding GTAW	03/16/2017	03/16/2022
WEL-303	Pipe Welding/ SMAW	03/16/2017	03/16/2022
WEL-339	Electromechanical Maintenance	04/22/2016	04/22/2021
WEL-344	GMAW Developmental I	03/16/2017	03/16/2022
WEL-345	GMAW Developmental II	03/16/2017	03/16/2022
WEL-353	GTAW Developmental	03/16/2017	03/16/2022
WEL-374	SMAW Developmental I	03/16/2017	03/16/2022
WEL-375	SMAW Developmental II	03/16/2017	03/16/2022
WEL-402	Tool Steel Welding and Heat Treatment	03/11/2018	03/11/2023
WEL-701	Robotic Welding	03/16/2017	03/16/2022
WEL-928	Independent Study	03/16/2017	03/16/2022
WST-101	Women's Studies	04/05/2016	04/05/2021
XXX-924	Honors Project	03/26/2009	03/26/2014
XXX-926	Honors Seminar	03/26/2009	03/26/2014
XXX-999	Study Abroad	03/04/2010	03/04/2015

XXX-XXX	Elective		09/01/2011

Pre-CoRequisites Report

Course Number	Course Title	Requisites	Status
ADM - 148	Transcription	Pre/Co-requisite - A minimum grade of 'D-' in ADM 159 Proofreading and Editing -	Active
CET - 133	Construction Methods and Resources	Pre/Co-requisite - MAT 744 Technical Math - or Pre/Co-requisite - MAT 122 College Algebra -	Active
ECE - 274	Field Experience I	Pre/Co-requisite - ECE 158 Early Childhood Curriculum I - Pre/Co-requisite - ECE 159 Early Childhood Curriculum II - Pre/Co-requisite - ECE 170 Child Growth and Development - Pre/Co-requisite - ECE 243 Early Childhood Guidance -	Active
EGT - 149	Fluid Power Systems II	Pre/Co-requisite - EGT 140 Fluid Power -	Active
ELT - 139	Electrical Systems	Pre/Co-requisite - MAT 772 Applied Math -	Active
ELT - 321	Operational Amplifiers	Pre/Co-requisite - MAT 514 Electronics Math II -	Active
ELT - 803	Electronics Design Project II	Pre/Co-requisite - ELT 156 Industrial Electronics -	Active
ENV - 116	Environmental Science Lab	Pre/Co-requisite - ENV 115 Environmental Science -	Active
GEO - 132	Physical Geography Lab	Pre/Co-requisite - GEO 131 Physical Geography -	Active
NET - 346	Windows Exchange Server	Pre/Co-requisite - NET 313 Windows Server -	Active
PHT - 109	Print I	Pre/Co-requisite - PHT 108 Camera I -	Active
PHT - 111	Print II	Pre/Co-requisite - PHT 202 Basic Portraiture - or Pre/Co-requisite - PHT 204 Basic Commercial Photography -	Active
RCP - 350	Pulmonary Pathology	Pre/Co-requisite - A minimum grade of 'C' in RCP 315 Cardiopulmonary Therapeutics -	Active
RCP - 561	Intro to Ventilator Support	Pre/Co-requisite - A minimum grade of 'C' in RCP 315 Cardiopulmonary Therapeutics - and Pre/Co-requisite - A minimum grade of 'C' in RCP 680 Clinical Respiratory Care -	Active
RCP - 600	Neonatal/Pediatric Respiratory Therapy	Pre/Co-requisite - A minimum grade of 'C' in RCP 680 Clinical Respiratory Care -	Active

RCP - 690	Clinical Intensive Care	Pre/Co-requisite - A minimum grade of 'C' in RCP 565 Intensive Respiratory Care -	Active
RCP - 875	Respiratory Care Applications	Pre/Co-requisite - A minimum grade of 'C' in RCP 410 Cardio/Pulmonary Diagnostics - , Pre/Co-requisite - A minimum grade of 'C' in RCP 565 Intensive Respiratory Care - , and Pre/Co-requisite - A minimum grade of 'C' in RCP 690 Clinical Intensive Care -	Active

Program Outcome Report

Program Learning Outcomes - CNC Machining & Tool-Making Technology

This Program Will..

1. Work safely and responsibly within a production CNC or a machine shop environment.
2. Operate and set-up various types of manual and CNC machines.
3. Read and interpret part and assembly drawings with both dimensional and geometric tolerances.
4. Construct jigs, fixtures, compound and progressive dies.
5. Perform basic inspection procedures using measuring tools and coordinate measuring equipment.
6. Use CAD and 3-d modeling software to draw and dimension die components.
7. Program CNC equipment using both line by line programming technique and CAM software.
8. Apply proper techniques for heat treating tool steel.
9. Setup and operate CNC Vertical and Wire Electrical Discharge Machines.
10. Design and construct basic plastics injection molds.

New Package Notification Report at College

Subject: New HCC Package No fica on
Report generated and sent via email. Color coding has meaning to users throughout the college.

Medical Assistant 9/2017

Medical Assistant 9/2017 "Program Modification-TECHNICAL (package)" has been completed in the approval process.

To see each Program please click the links below.
IMPLEMENTATION of this newly approved proposal begins: Fall 2018
Medical Assistant Program Comparison Report New AS-28

To see each Course please click the links below.
IMPLEMENTATION of this newly approved proposal begins:Fall 2018
MAP 117 Comparison ReportCourse Modifications-TECHNICAL

IMPLEMENTATION of this newly approved proposal begins:Fall 2018
MAP 603 Comparison ReportInactivate Course-TECHNICAL

IMPLEMENTATION of this newly approved proposal begins:Fall 2018
MAP 624 Comparison ReportInactivate Course-TECHNICAL

IMPLEMENTATION
of this newly
approved proposal
begins:Fall 2018
[MAP 941 Word
Report](#) New
Course-
TECHNICAL

[Curricunet Home
Page](#)

Package

All Completed Proposals

Colleges	-- All Community Colleges -- ▼
Term	-- All -- ▼
Proposal Type	-- All Proposals -- ▼
Final Action	Approve ▼

Search **Reset**

Programs

	Information	Actions
	2282 Total Proposals	
	01 02 03 04 05 06 07 77	**Next**
03/30/2018	Iowa Valley Form: Program Modification No Waiver CIP: 0100000200 Agriculture, General. *Active* Submittal Date: 03/29/2018 Submitted by Iowa Valley 06	**Check Status** **Reports**
03/30/2018	Iowa Valley Form: Program Modification No Waiver CIP: 0103990200 Agricultural Production Operations, Other. *Active* Submittal Date: 03/29/2018 Submitted by Iowa Valley 06	**Check Status** **Reports**
03/30/2018	Iowa Valley Form: Program Modification No Waiver CIP: 4805070200 Tool and Die Technology/Technician. *Active* Submittal Date: 03/29/2018 Submitted by Iowa Valley 06	**Check Status** **Reports**

CIP Proposal History Report any term any CIP showing changes

CIP Proposal History					
College	**CIP Code (CIP and Variation)**	**ITSO**	**Proposal Type**	**Start Date**	**End Date**
Des Moines Area	1101030200	03 02 11 03	CIP/ITSO Reclassification	08/15/2016	08/15/2018
Des Moines Area	1101030200	03 03 11 03	CIP/ITSO Reclassification	08/15/2016	08/15/2018
Des Moines Area	1110030200	03 02 11 03	Notice of Intent	08/15/2018	08/15/2018
Des Moines Area	1110030200	03 02 11 03	New Program Proposal	08/15/2018	

Programs					
Program Title	**AS-28 Current & Operational through AY/FYs:**	**Most Recent Revision:**	**New AS-28 Implemented AY/FY:**	**Needs Reviewed prior to AY/FY:**	**Program Inactivated at end of AY/FY:**
Accounting AAS 439	2010; 2017;	11/03/2016	2017	2022	
Ag Business Management 402	2013; 2014; 2015; 2016;	11/05/2015	2016	2021	
Ag Power Technology 456	2006; 2016; 2017;	11/17/2016	2017	2022	
Agricultural Science AS 8				2011	
Alternative Energy Technology 464	2011; 2017;	09/21/2017	NA	NA	2017
Animal Science 428	2008; 2013; 2013; 2015; 2016; 2017;	01/19/2017	2017	2022	
Architectural Technology AAS 233	2011;		NA	NA	2011
Assoc Degre Nrse Nite AAS 256	2012;		NA	NA	2012
Associate Degree Nursing-ADN 469	2014; 2014; 2016; 2016; 2016; 2017; 2018;	10/05/2017	2018	2023	
Associate of Arts 154	2013;		2013	2018	
Automotive Technology 342	2014; 2014;	03/06/2014	2014	2019	
Business Admin AA 19				2011	
CNC Machining & Tool-Making Technology 423	2011; 2013; 2013; 2014; 2014; 2016; 2016;	03/03/2016	2016	2021	
Civil & Construction Engineering Technology 414	2013; 2016;	12/03/2015	2016	2021	
Collision Repair & Refinishing 474	2009; 2015; 2018;	10/19/2017	2018	2023	

Computer Networking Technician D 232	2007; 2008; 2009; 2011;	04/03/2011	NA	NA	2011
Connie Demo 194				2011	
Connie Demo test 195				2011	
Connie Test 2-6-2013 290				2011	
Construction Equipment Operation 331	2014;	11/07/2013	2014	2019	
Construction Equipment Operation 424	2017;	10/06/2016	2017	2022	
Construction Equipment Operation 462	2014; 2014; 2017;	04/06/2017	NA	NA	2017
Construction Equipment Operation 459	2017; 2017;	02/16/2017	2017	2022	
Corrections 250	2012;		2012	2017	
Crime Scene Technician 324	2014;	10/17/2013	2014	2019	
Criminal Justice 346	2014;		2014	2019	
Customer Service D 178	2009;	09/03/2009	NA	NA	2009
Dental Assisting 444	2014; 2014; 2014; 2014; 2015; 2016; 2016; 2017;	10/06/2016	2017	2022	
Dental Hygiene 467	2014; 2014; 2015; 2017; 2018;	10/05/2017	2018	2023	
Diesel Truck Technology 455	2016; 2017;	11/17/2016	2017	2022	
Digital Mass Media 278	2013;		2013	2018	
Digital Mass Media 468	2013; 2014; 2015; 2016; 2016; 2018;	10/05/2017	2018	2023	
Early Childhood Education 445	2010; 2013; 2017;	02/16/2017	2017	2022	

Electromec Maint Tech D 238	2011;	04/21/2011	NA	NA	2011
Electromechanical Engineering Technology 475	2016; 2016; 2017; 2018;		2018	2023	
Electromechanical Engineering Technology 418	2016;		2016	2021	
Electromechanical Engineering Technology 436	2016; 2016; 2017;	11/17/2016	2017	2022	
Electronics Engineering Technology 437	2007; 2014; 2014; 2016; 2017;	11/17/2016	2017	2022	
Emergency Medical Services 313	2014;	10/17/2013	2014	2019	
Emergency Medical Services 477	2014; 2014; 2014; 2016; 2018; 2018;	02/01/2018	2018	2023	
Entrepreneurial Business Decision Making 328	2014;	11/21/2013	2014	2019	
Executive Assistant AAS 441	2013; 2017;	11/03/2016	2017	2022	
Fire Science 316	2014;	10/17/2013	2014	2019	
Fire Science 466	2014; 2014; 2014; 2015; 2016; 2017; 2018;	10/19/2017	2018	2023	
Game Programming Design & Development 369	2015;		2015	2020	
General Business AGS 285	2009; 2013;	02/07/2013	NA	NA	2013
Golf Course Management 311	2014;	10/17/2013	2014	2019	
Golf Course and Country Club Management 447	2014; 2014; 2015; 2016; 2017;	11/03/2016	2017	2022	
Graphic Communications 315	2013; 2013;		NA	NA	2013

Graphic Communications 446	2013; 2013; 2014; 2015; 2017;	11/17/2016	2017	2022	
Heating and Air Conditioning 410	2013; 2014; 2016;	12/03/2015	2016	2021	
Hospitality Management 404	2015; 2015; 2016;	10/15/2015	2016	2021	
Hospitality Management 384	2015;		2015	2020	
Hospitality Management 363	2015;	10/02/2014	2015	2020	
Human Resource Management 449	2010; 2014; 2016; 2017;	11/03/2016	2017	2022	
ILEA Basic Short Course 325	2014;		2014	2019	
Industrial Automation Technology 412	2013; 2014; 2015; 2015; 2015;		2015	2020	
Industrial Automation Technology 478	2013; 2014; 2015; 2015; 2015; 2018;		2018	2023	
Information Systems Management 430	2007; 2008; 2009; 2013; 2014; 2015; 2017;	12/01/2016	2017	2022	
Interdisciplinary Studies AAS 64				2011	
Interior Design 434	2013; 2016;		NA	NA	2016
Interior Design 426	2013; 2015;		NA	NA	2015
Landscape and Turf Management 374	2007; 2013; 2015;	10/30/2014	2015	2020	
Liberal Arts AS 244				2011	
Liberal Arts AS 61				2011	
Marketing Management 442	2011; 2014; 2017;	11/03/2016	2017	2022	
Medical Administrative Assistant 471	2000; 2014; 2016; 2017; 2018;	10/05/2017	2018	2023	
Medical Assistant 470	2017; 2017; 2018;	10/05/2017	2018	2023	

Medical Assistant 438	2017;	10/06/2016	2017	2022	
Medical Billing and Coding Associate 452	2014; 2014; 2016; 2017;	11/03/2016	2017	2022	
Medical Billing and Coding Associate 330	2014;	11/07/2013	2014	2019	
Medical Laboratory Technology 431	2011; 2014; 2017;	10/06/2016	2017	2022	
Natural Resources Management-Tech 388	2016;		2016	2021	
Network Administration & Engineering 453	2007; 2008; 2009; 2013; 2014; 2015; 2015; 2017;	12/01/2016	2017	2022	
Occupational Therapist Assistant 156	2011;		2011	2016	
Occupational Therapy Assistant 352	2011; 2013; 2015;	11/06/2014	2015	2020	
Optometric Ophthal Asst D 255	2012;		NA	NA	2012
Physical Therapist Assistant 406	2011; 2014; 2014; 2015; 2016;	11/05/2015	2016	2021	
Physical Therapist Assistant 157				2011	
Police Science 448	2014; 2014; 2017;	10/06/2016	2017	2022	
Practical Nursing 454	2014; 2015; 2016; 2018;	10/20/2016	NA	NA	2018
Practical Nursing EHC2 D 257	2012;		NA	NA	2012
Practical Nursing Night D 258	2012;		NA	NA	2012
Pre Surge Tech AA 259	2012;		NA	NA	2012
Pre Surge Tech AA 106				2011	

Professional Photography 472	2013; 2014; 2015; 2016; 2016; 2017; 2018;	10/05/2017	2018	2023	
RNFA Nursing C 260	2012;		NA	NA	2012
Respiratory Care 399	2007; 2013; 2016;	10/29/2015	2016	2021	
Steve's Test 246	2013;		2013	2018	
Sustainable Construction and Design 408	2013; 2016;	11/19/2015	2016	2021	
Sustainable Construction and Design 281	2013;		2013	2018	
TEST by Connie 11-29-12 284				2011	
TEST by Connie_09-27-11 243				2011	
TEST cc 248				2011	
TEST-NOTICE OF INTENT 179				2011	
Test August 27 239				2011	
Test August 27 240				2011	
Test August 27 188				2011	
Test4 125			2000	2005	
Testing for Attaching File 276				2011	
Tool and Die/MoldMaking AAS 235		04/07/2011	NA	NA	2011
Truck Driving & Transportation Training 415		12/09/2015	2016	2021	
Web Programming & Development 476		11/02/2017	2018	2023	
Welding D 461		04/06/2017	NA	NA	2018
Welding Technology/Welder 422		09/15/2016	2017	2022	

Welding Technology/Welder 460		02/16/2017	2017	2022	
test 124			2005	2010	
test1XX11 126			2006	2011	
testing 09-05-12 264				2011	
testing of Comp Info Systems 120				2011	
xxx test 127				2011	