### Summer 2021 Class Listings

**Summer Term:** June 1 - August 6, 2021

The College reserves the right to cancel a course when the registration is not sufficient to warrant its continuance, divide a class if the enrollment is too large for efficient instruction, change the time of a scheduled course or section and/or change instructors when necessary.

**Building key:** A-Applied Science Center • ATI-ATIC Building • B-Brinkman Educational Center • BFHS-Bellefontaine High School • C-Early Childhood Education Center • CAR-Greene County Career Center • G-Greene Center • H-Hospital • HBC-Hollenbeck Bayley • L-LRC • OHP-Ohio Hi-Point Career Center • OHP1-Ohio Hi-Point Cottage #1 • OHP2-Ohio Hi-Point Cottage #2 • P-Performing Arts Center • R-Rhodes Hall • S-Shull Hall • TLC-Technology and Learning Center

**Section key:** E-Online • F-Franklin County • G-Greene Center • H-Hybrid • L-Logan County • M-Montgomery County • N-Independent Study • P-Self-paced • Q-Computer-Based Classroom • S-Springfield • T-Traditional • U-Urbana • W-Warren County • X-Flexibly Scheduled (Sections may use combinations: e.g. DX, GS)

### ACC Accounting

**ACC 1100 Introduction to Financial Accounting (4)**
Fundamental accounting concepts, terms, and procedures. Emphasis on analyzing, classifying, and recording accounting data. Prerequisite(s): ENG 0800 with a grade of A or ENG 0850 with a grade of C or higher, NextGen Accuplacer math score of 220 or greater.

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### ART Art

**ART 1300 Appreciation of the Arts (3)**
Survey of the spectrum of the arts embedded within Western Civilization. Examines and evaluates the aesthetic contributions of painting, sculpture, architecture, music, and dance of each historical period. Individual artworks for each period illustrating the nature and problems of the creative process as it evolved during each specific period from the Paleolithic Period to the Post-Modern Period. Pre/Corequisite(s): ENG 1111.

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### BIO Biology

**BIO 1105 Fundamentals of Anatomy and Physiology (3)**
Survey of the structure and function of the human body; special emphasis on the major body systems. Prerequisite(s): ENG 0800 with a grade of A or ENG 0850 with a grade of C or higher, and ENG 0900 with a grade of C or higher.

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**BIO 1101 Microbiology (3)**
Study of infectious diseases of the body. Emphasis on the causes and effects of bacteria, fungi, viruses, and parasites to health. Classroom component offered online and onsite. Prerequisite(s): ENG 0800 with a grade of A or ENG 0850 with a grade of C or higher, and ENG 0900 with a grade of C or higher. Lab and other fee: $100.00.

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**BIO 1410 Fundamentals of Biology (4)**
Fundamental concepts in biology including: chemistry essential to understanding living organisms, structure and function of cells, basic concepts of energy in living systems, and introduction to human biology. Prerequisite(s): ENG 0800 with a grade of A or ENG 0850 with a grade of C or higher. Lab and other fee: $60.00.

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BIO 1420 Global Biology (4)
Basic principles in ecology, evolution, and environmental biology including: diversity of living organisms; interactions between living organisms and the interactions of living organisms with their environment; plant biology and photosynthesis; and mechanisms of evolution and biological aspects of current environmental issues. Prerequisite(s): ENG 0800 with a grade of A or ENG 0850 with a grade of C or higher. Lab and other fee: $70.00.

BIO 2121 Anatomy and Physiology I (4)
Human cells, tissues, skin, bones, muscles, nervous system cells; central, peripheral, and autonomic nervous systems; special senses; endocrine system. Note: The online sections require that exams be taken at approved proctoring sites. Prerequisite(s): High school biology and chemistry within 5 years with a C or better or BIO 1410 with a C or better within 5 years or currently practicing LPN or paramedic. Lab and other fee: $65.00.

BIO 2122 Anatomy and Physiology II (4)
Human circulatory, cardiovascular, lymphatic, respiratory, digestive, urinary, and reproductive systems. Immunity, nutrition and metabolism, fluid and electrolyte balance/acid-base balance, pregnancy, human development, and heredity. Note: The online sections require that exams be taken at approved proctoring sites. Prerequisite(s): BIO 2121. Lab and other fee: $35.00.

(CHM) Chemistry
CHM 1150 Introduction to General Chemistry (4)
Intensive preparation (equivalent to a year of high school chemistry) for General Chemistry (CHM 1210). Introduction to the composition, structure, properties, and transformations of matter, including dimensional analysis, atomic structure, bonding, chemical reactions, states of matter, energy changes, solutions, reaction rates and chemical equilibrium, acids, bases and buffers, introduction to chemical laboratory equipment and methods, including mass and volume measurements, graphing, observing chemical and physical properties, carrying out stoichiometric measurements and titrations, drawing conclusions from experimental data, designing experiments to test hypotheses. (* Indicates objectives pertinent to the laboratory portion of the course as well as lecture.) Prerequisite(s): ENG 0900 with a grade of C or higher, and MTH 0650 or MTH 0750, with a grade of C or higher. Lab and other fee: $65.00.

(COM) Communication
COM 1110 Interpersonal Communication I (3)
An introduction to the principles and theories of interpersonal communication; analyzing, changing, and improving oneself within various relationships. The communication process; listening, perception, verbal and nonverbal communication, emotions, self-concept, power, conflict, gender, and intercultural communication. Prerequisite(s): ENG 1111.

COM 1120 Public Speaking I (3)
An introduction to public speaking processes designed to assist students in communicating effectively in a variety of speaking situations. Examines developing, organizing, delivering, and analyzing public presentations. Online sections require digital recording equipment and are not recommended for students with high speech anxiety. Prerequisite(s): ENG 1111.

COM 1130 Introduction to Mass Communication (3)
History of mass media in our society, specifically radio, newspapers, magazines, television, governmental regulation, public relations, marketing, advertising, and the Internet. Relationships between mass media, other forms of media, their respective audiences, and philosophical and ethical issues. Prerequisite(s): ENG 1111.

COM 2700 Communication Internship (3)
Planned, structured, work experience in a professional setting applying a variety of classroom theory and acquiring new skills for a career in communication. May earn between 1-3 credit hours. Participate at the internship placement for a minimum of 10 hours per week per co-op credit earned. Prerequisite(s): ENG 1112 and 30 semester hours earned. Instructor permission required.
CRJ 1100 Introduction to Criminal Justice (3)
Overview of the criminal justice system's history, development, and evolution, including subsystems of police, courts, and corrections. Prerequisite(s): ENG 0800 with a grade of C or higher.

CRJ 2216 Community Relations (3)
Principles of community policing including youth-focused activities, community-based crime prevention, reorientation of patrol, police/public accountability, and decentralizing police decision making. Prerequisite(s): CRJ 1100. Pre/Corequisite(s): ENG 1111.

CRJ 2228 Criminal Investigation (3)
Reconstruction of the sequences of a criminal act, including searching, preserving, and evaluating physical evidence including interviewing witnesses and interrogating suspects. Pre/Corequisite(s): ENG 1111.

CRJ 2235 Social Justice (3)
Exploration of job stresses and the social value and ethics of the criminal justice process. Prerequisite(s): CRJ 1100. Pre/Corequisite(s): ENG 1111.

CRJ 2240 Criminal Law (3)
Criminal procedures, criminal law, common defense, and prosecutorial processes. Prerequisite(s): CRJ 1100. Pre/Corequisite(s): ENG 1111.

CRJ 2250 Community Resources (3)
Exploration of community resources to individuals involved in the criminal justice system, volunteer hours at a community agency, team teaching. Prerequisite(s): CRJ 1100 and ENG 1111. Pre/Corequisite(s): ENG 1112.

DSL 1100 Hydraulic Theory and Operation (2)
Fundamental theory, application, and operation of mobile hydraulic systems. Hydraulic pumps, valves, control systems, cylinders, and accessories. Lab and other fee: $100.00.

DSL 1650 Truck Brake Systems (3)
Medium and heavy duty truck brake systems. Brake system construction, operation, maintenance, and troubleshooting. Anti-lock braking system (ABS) and anti-snaking system (ATC) technology and troubleshooting. Prerequisite(s): DSL 1100 and DSL 1300 and DSL 1600. Lab and other fee: $100.00.

DSL 2600 Heavy Truck HVAC (2)
Heavy duty truck heating, venting, and air conditioning systems (HVAC); operation, maintenance, service, and diagnostics. Air conditioning certifications through the Mobile Air Conditioning Society (MACS), the Institute of Mobile Air Conditioning (IMAC) or the National Institute of Automotive Service Excellence (ASE). Prerequisite(s): DSL 1300 and DSL 1600. Lab and other fee: $100.00.
ECO 1100 General Economics (3)
Introduction to basic economic concepts and topics such as resource allocation, costs, supply, demand, public goods, capitalism, market failures, gross domestic product, unemployment, population, inflation, unemployment, taxation, money creation, monetary policy, international trade, and other policy issues. Serves as General Education elective for students whose programs do not require ECO 2210 and ECO 2220. Prerequisite(s): ENG 1111.
6692 ECO1100 EE01D (Online Section) 25/25 TBA

ECO 2210 Principles of Macroeconomics (3)
Fundamentals of economics from a macro perspective including gross domestic product (GDP), level of employment, inflation, monetary and fiscal policies, trends and cycles. Prerequisite(s): ENG 1111.
6693 ECO2210 EE01D (Online Section) 25/25 TBA
6694 ECO2210 EE02D (Online Section) 25/25 TBA
6696 ECO2210 ST01C L136 MW 5:30-7:20pm 25/25 TBA

ECO 2220 Principles of Microeconomics (3)
Fundamentals of economics from a micro perspective including elasticity, market efficiency, government intervention, consumer choice theory, production cost, market structures, market pricing, externalities, imperfect information, and public goods. Prerequisite(s): ENG 1111.
6697 ECO2220 EE01D (Online Section) 25/25 TBA
6698 ECO2220 EE02D (Online Section) 25/25 TBA
6699 ECO2220 GT01C G115B TTH 5:30-7:20pm 25/25 TBA

(EMS) Emergency Medical Services
EMS 1100 EMT Theory & Practice (7)
Meets current standards of the State of Ohio Division of Emergency Medical Services (EMS) for the Emergency Medical Technician (EMT). Recognizing nature and seriousness of patient's condition/extent of injuries; administering appropriate emergency medical care, developing self confidence, communication skills, and accurate record keeping. Clinical/field observations. Successful students eligible to take Ohio's EMT certification testing. Prerequisite(s): ENG 0800 with a grade of A or ENG 0850 with a grade of C or higher, ENG 0900 with a grade of C or higher, and MTH 0500 with a grade of C or higher. Corequisite(s): Criminal background check and EMS 1171. Lab and other fee: $150.00. Student Liability fee: $62.00. Certification fee: $80.00.
6700 EMS1100 ST01C B306 MWF 8:00-1:00 20/20 TBA

EMS 1116 Paramedic Hospital Practice III (1)
Continuing clinical practice in the hospital setting observing and practicing skills evaluated in the college laboratory. Includes emergency department, intensive care, and operating room rotations. Prerequisite(s): EMS 1114. Instructor permission required.
6701 EMS1116 LT01C TBA TBA TBA 20/20 Detwiler
6702 EMS1116 ST01C TBA TBA TBA 20/20 Detwiler

EMS 1126 Paramedic Field Practice III (1)
Continuation of prehospital experience with a paramedic team, observing the daily responsibilities of the paramedic, giving the student the opportunity to go on EMS calls progressing from an observation role to a participant/leadership role with the Advanced Life Support team. Prerequisite(s): EMS 1124. Instructor permission required.
6703 EMS1126 LT01C OHPA TBA TBA TBA 20/20 Detwiler
6704 EMS1126 ST01C TBA TBA TBA 20/20 Detwiler
ENG 0900 College Writing Essentials (3)
Prepares students for English 1111. Builds reading and writing skills, introduces students to MLA guidelines and the college's library. Institutional credit only. Pre/Corequisite(s): FYE 1000 or FYE 1100 or AGR 1100 or ENT 1000. Corequisite(s): ENG 1111.
6719 ENG0900 GT01D G115B MW 11:00-150 25/25 TBA
6720 ENG0900 GT02D G115B 2:00-450 25/25 TBA
6722 ENG0900 ST01D R308B MW 2:00-450 25/25 TBA
6723 ENG0900 ST02D R308B TTH 5:30-8:20pm 25/25 TBA

ENG 1111 English I (3)
Writing and revising process, academic and argumentative essays; literary examples of descriptive, narrative, expository, and persuasive modes; language issues and library skills. Writing intensive. Primary focus on formal, written work, composed for a variety of audiences. (Note: If repeating ENG 1111, must also register for ENG 0950) Prerequisite(s): ENG 0800 with a grade of C or higher and ENG 0900 with a grade of C or higher. Pre/Corequisite(s): ENG 0800 with a grade of A, or ENG 0850.
6725 ENG1111 EE01D (Online Section) 25/25 Derr
6726 ENG1111 EE02D (Online Section) 25/25 Derr
6727 ENG1111 EE03D (Online Section) 25/25 TBA
6728 ENG1111 EE04D (Online Section) 25/25 TBA
6729 ENG1111 GT01D G204 MW 8:00-1050 25/25 TBA
6730 ENG1111 GT01D G205 MW 11:00-150 25/25 TBA
6731 ENG1111 GT03D G113 TTH 5:30-8:20pm 25/25 TBA
6732 ENG1111 KT01D X313 MW 11:00-150 25/25 TBA
6734 ENG1111 ST01D TLC104 T 8:00-1050 25/25 TBA
6735 ENG1111 ST02D TLC127 TH 8:00-1050 25/25 TBA
6736 ENG1111 ST03D TLC127 MW 11:00-150 25/25 TBA
6737 ENG1111 ST04D TLC140 TTH 11:00-150 25/25 TBA

ENG 1112 English II (3)
Critical thinking. Critical thinking, persuasive writing, research skills, and literary analysis. Writing intensive. Writing a variety of texts, including the researched essay. Opportunities for revision. Minimum of 5000 total words (20 pages). Electronic or other projects of academic rigor and substance considered. Primary focus on formal, written work. Prerequisite(s): ENG 1111 with a grade of C or higher.
6738 ENG1112 EE01D (Online Section) 25/25 Adams
6739 ENG1112 EE02D (Online Section) 25/25 Parker
6740 ENG1112 EE03D (Online Section) 25/25 Parker
6741 ENG1112 EE04D (Online Section) 25/25 Derr
6728 ENG1112 EE05D (Online Section) 25/25 TBA
6742 ENG1112 GT01D G204 TH 8:00-1050 25/25 TBA
6743 ENG1112 GT02D G114 MW 11:00-150 25/25 TBA
6744 ENG1112 KT01D X310 TTH 8:00-1050 25/25 TBA
6745 ENG1112 ST01D TLC140 T 8:00-1050 21/21 TBA
6746 ENG1112 ST02D R230 MW 11:00-150 25/25 TBA
6747 ENG1112 ST03D TLC140 TTH 2:00-450 25/25 TBA
6748 ENG1112 ST04D R303 MW 2:00-450 25/25 TBA

ENG 1600 Introduction to Literature (3)
Critical readings, discussion and analysis of poetry, fiction, and drama. Pre/Corequisite(s): ENG 1111.
6749 ENG1600 EE01D (Online Section) 25/25 Huskey
7284 ENG1600 EE02D (Online Section) 25/25 Huskey

ENG 2211 Business Communication (3)
Preparing and analyzing business documents using fundamental business communication principles and standards, technology, critical thinking skills, and research techniques in preparation for the workplace. Substantial focus on customs and traditions of a non-English-speaking country and the impact of those customs and traditions on expanding American business to that country. Development of oral communication skills using appropriate technology, strategy, and methods. Use of digital recording and PowerPoint slide projection equipment in online sections. Prerequisite(s): ENG 1111 or OAD 1105.
6750 ENG2211 EE01C (Online Section) 25/25 TBA
6751 ENG2211 EE02C (Online Section) 25/25 TBA
6752 ENG2211 GT01C G119 TTH 1:00-3:00 25/25 TBA
6753 ENG2211 ST01C A104 MW 10:00-12:00 25/25 TBA

ENG 2230 Technical Report Writing (3)
Technical communications encountered on the job, including memos, technical definitions, descriptions, instructions and procedures, proposals, progress reports, analytical reports, oral presentations, and e-mail. Prerequisite(s): ENG 1111.
6754 ENG2230 EE01D (Online Section) 25/25 Huskey

ENG 2300 Great Books: World Literature (3)
Chronological selection of the major works, genres, and periods of world literature beginning with the ancients and progressing through modern times. Prerequisite(s): ENG 1111. Pre/Corequisite(s): ENG 1112.
6755 ENG2300 EE01D (Online Section) 25/25 Huskey
7285 ENG2300 EE02D (Online Section) 25/25 Huskey
6756 ENG2300 ST01D TLC139 TTH 11:00-150 25/25 TBA

(ENT) Engineering Technology
ENT 1000 Introduction to Industrial and Engineering Technology (3)
Exploration of industrial and engineering technology careers. Introduction to sketching, critical thinking, design, and project management skills. Introduction to campus resources and computer services. Time management, study skills, communication skills. Using electronic media for information gathering, presentations, communication and data management. Prerequisite(s): Must have a NextGen Accuplacer score of Reading 220+, Writing 2+, Pre-Algebra/Math 220+. Lab and other fee: $25.00.
6757 ENT1000 ST01D S102C TTH 9:00-1230 24/24 TBA

ENT 1050 Manufacturing Foundations (4)
Instruction in print reading and part visualization from drawings, including sketching multi-view drawings and three-dimensional models, location of key features and dimensioning specifications. Beginning concepts in geometric dimensioning and tolerancing. Instruction in using precision measurement tools including, but not limited to: scales, calipers, micrometers, dial indicators, coordinate measurement machines. The use of computer interfaces in metrology and basic statistical process control. Topics in lean manufacturing. Pre/Corequisite(s): ENT 1000 and Must have a NextGen Accuplacer score of Reading 220+, Writing 2+, Pre-Algebra/Math 220+. Lab and other fee: $25.00.
6758 ENT1050 ST01D S102C MWF 9:00-1230 24/24 TBA
**FYE First Year Experience**

FYE 1100 College Success (1)
Demonstrate effective studying, note-taking, and test-taking techniques; apply critical thinking skills to coursework and college and career planning; and examine college culture and resources and personal skills and behaviors related to successful academic performance.

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**(GLG) Geology**

GLG 1130 Earth and Space Science (4)
Introduction to the earth sciences. Concepts developed in astronomy, geology, oceanography, and meteorology. Laboratory experience in rock and mineral identification, weather map reading and interpretation, and problems in oceanography and astronomy. This course contains a lab and is for transfer. Prerequisite(s): ENG 0800 with a grade of C or higher. Lab and other fee: $45.00.

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**GLG 1131 Physical Geology (4)**
Study of the materials of which the world is composed. Examination of ongoing surface processes such as the movement of water and ice, formation of the land shape about us, and the chemical and mechanical breakdown of earth materials. Processes leading to mountain building, alteration of deep and near surface rocks, and earthquakes. Prerequisite(s): ENG 0800 with a grade of C or higher. Lab and other fee: $45.00.

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**(HRM) Human Resource Management**

HRM 1725 Human Resource Management (3)
Examination of the human resource functions in the business organization. Ethical and legal considerations, job analysis, recruitment, selection, training and development, performance management, compensation, safety and health, employee and labor relations, and global human resources. Psychological forces motivating workers, discipline, and morale. Pre/Corequisite(s): MGT 1060 or MGT 1120.

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**(HST) History**

HST 1110 Western Civilization to 1600 (3)
The history of Western Civilization from early man to 1600. Focus on the social, economic, political, religious, and cultural development of the ancient, medieval, and early modern worlds. Prerequisite(s): ENG 0800 with a grade of C or higher. Pre/Corequisite(s): ENG 0900 with a grade of C or higher.

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HST 1120 Western Civilization Since 1600 (3)
The history of Western Civilization from 1600 to the present. Focus on the social, economic, political, religious, and cultural evolution of the Western world from the age of reason to the Twenty-First Century. Prerequisite(s): ENG 0800 with a grade of C or higher. Pre/Corequisite(s): ENG 0900 with a grade of C or higher.

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HST 1210 American History to 1865 (3)
American history from before colonization to the Civil War. Focus is on the political, social, economic, and cultural developments that shaped colonial, early national, and antebellum United States. Prerequisite(s): ENG 0800 with a grade of C or higher. Pre/Corequisite(s): ENG 0900 with a grade of C or higher.

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HST 1220 American History Since 1865 (3)
American history from the end of the Civil War to the present day. Focus is on political, social, cultural, and economic events that shaped current United States history. Prerequisite(s): ENG 0800 with a grade of C or higher. Pre/Corequisite(s): ENG 0900 with a grade of C or higher.

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HST 2200 Topics in African American History and Culture (3)
The history of African Americans from 1500 to the present. Focus on African background, social, economic, political, religious, and cultural development in the Americas. Prerequisite(s): ENG 1111 and college level American history course recommended. Pre/Corequisite(s): ENG 1112.

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**(HUM) Humanities**

HUM 1110 Introduction to the Humanities (3)
Cross-cultural analysis of the humanities focusing on human forms of expression in the western and non-western world; examines the role of the humanities in contextualizing the values of diverse cultures from the prehistoric age through post-modernism. Prerequisite(s): ENG 0800 with a grade of C or higher. Pre/Corequisite(s): ENG 0900 with a grade of C or higher.

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**(HVC) Heating, Ventilation, and Cooling**

HVC 1315 Commercial Refrigeration (2)
Commercial refrigeration evaporators, condensers, expansion devices, and compressors. Describe special refrigeration components, applications of refrigeration systems. Describe the operation of a commercial ice machine. State special refrigeration applications. Prerequisite(s): HVC 1015. Lab and other fee: $50.00.

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<td>17/17</td>
<td>Moore</td>
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HVC 2030 Heat Pump Systems (2)
History of heat pumps, heat pump cycles, air source systems, water source systems, air-to-water systems, and heat pump efficiency ratings. Troubleshooting of air system problems, refrigeration system problems, problem analysis. Prerequisite(s): HVC 1015 and HVC 1100 and HVC 1315. Lab and other fee: $25.00.

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HVC 2315 Air Conditioning (2)
Air conditioning systems: types of unitary equipment, room air conditioners, construction and installation, performance and operation, controls, dehumidifier units, single package conditioners, horizontal conditioners, vertical conditioners, rooftop conditioners, and desiccant cooling systems. Air handling units: types of air handling units, fan coil units, and central station air handling units. Package unit electrical systems: mixing dampers, mixed air control, face and bypass control, variable air volume control system, multi-zone unit and fans and motors. Central air conditioning: adjusting airflow, determining system capacity, split system conditioners, add-on coils, air cooled condensing units, outdoor installation, refrigerant piping, condensing units and evaporators. Troubleshooting air conditioning systems: Heating, Ventilation, Air Conditioning (HVAC) Excellence certification preparation. Prerequisite(s): HVC 1015 and HVC 1315. Lab and other fee: $150.00. Certification fee: $25.00.

7341 HVC2315 GT01X TBA MTWTH TBA 17/17 Stephenson 5/24-6/14
6787 HVC2315 ST01X TBA MTWTH 5:00-10:00pm 17/17 Moore 6/2-6/23

HVC 2415 Indoor Air Quality and Distribution (3)
Duct system types, extended plenum, air distribution and balancing, and air quality. Zoning, types of zone dampers, and types of zoning systems. Testing general requirements, report forms, instruments for testing, and balancing the complete system. Refrigeration and residential heating load calculations. Air conditioning, indoor air quality, filters, and humidifiers. Role of the Heating, Ventilation, Air Conditioning (HVAC) technician. Prerequisite(s): HVC 1015 and HVC 1100. Lab and other fee: $10.00.

6788 HVC2415 GT01X TBA MTWTH 5:00-5:00 17/17 Watts 6/15-6/29
6789 HVC2415 ST01X TBA MTWTH 5:00-5:00pm 17/17 Combs 6/24-7/12

HVC 2700 HVAC-R Job Skills (2)
Advanced installation techniques; codes, ordinances, and standards; international residential code; equipment placement; refrigerant charging; oil charging, customer service and planned maintenance. Pre/Corequisite(s): HVC 1015 and HVC 1100 and HVC 2010. Instructor permission required.

6790 HVC2700 GT01X TBA MTWTH 5:00-10:00pm 17/17 Moore 6/30-7/15

(INT) Industrial Technology
INT 1000 OSHA 10-Hour General Safety (1)

6791 INT1000 EE01C (Online Section) 24/24 TBA

INT 1050 Blueprint Reading and Schematics (3)
Part visualization from drawings, location of key features, drawing dimensioning methods, geometric dimensioning and tolerancing symbols. Electrical, Heating, Ventilation, Air Conditioning and Refrigeration (HVAC-R), pneumatic and hydraulic, and wiring schematics, symbols, and diagrams. Interpretation of drawing specifications. Prerequisite(s): ENG 0800 with a grade of A or ENG 0850 with a grade of C or higher. Lab and other fee: $10.00.

6792 INT1050 SP01C SL28 TBA TBA 20/20 Hatem

INT 1201 Hydraulics and Pneumatics I (3)
Components and principles utilized in basic industrial hydraulic and pneumatic circuits. Schematics for fluid systems, component operation, troubleshooting techniques, and basic calculations for the design and troubleshooting of systems. Prerequisite(s): AGR 1100 or ENT 1000. Lab and other fee: $80.00.

6793 INT1201 LP01C HPM502 TBA TBA 20/20 Hatem
6794 INT1201 SP01C SL28 TBA TBA 20/20 Hatem

INT 1300 Electrical Systems (3)
Components and operation of common alternating and direct current circuits. Use of test equipment for electrical circuits. Calculations involved in troubleshooting circuits. Series and parallel circuits. Basic logic circuits, control circuits, and the use of circuits to control mechanical processes, electrical wiring techniques, and system installation. Pre/Corequisite(s): ENT 1000 or ENT 1050 or AGR 1100. Lab and other fee: $80.00.

6795 INT1300 LP01C HPM502 TBA TBA 20/20 Hatem
6796 INT1300 SP01C SL28 TBA TBA 20/20 Hatem

INT 1350 Motor and Motor Controls (3)
Direct and alternating current motors including their performance characteristics and application. Motor control concepts and selection of motors for specific applications. Speed, torque, and power and their effects on motor performance. Industrial mechanical power transmission devices. Prerequisite(s): INT 1300. Lab and other fee: $80.00.

6797 INT1350 LP01C HPM502 TBA TBA 20/20 Hatem
6798 INT1350 SP01C SL28 TBA TBA 20/20 Hatem

INT 1400 Mechanical Maintenance (3)
Troubleshooting and maintenance of mechanical power transmission equipment. Lubrication, bearings, couplings, flexible drives, valves, centrifugal pumps, gearing, gear reducers, V-belts, brakes, and clutch assemblies. Prerequisite(s): ENT 1000. Pre/Corequisite(s): ENT 1050. Lab and other fee: $75.00.

6799 INT1400 LP01C HPM502 TBA TBA 20/20 Hatem
6800 INT1400 SP01C SL28 TBA TBA 20/20 Hatem

INT 2200 Hydraulic and Pneumatic Troubleshooting (3)
Location, identification, and correction of various inserted faults in industrial quality electro-hydraulic and electro-pneumatic systems. Prerequisite(s): INT 1201. Lab and other fee: $80.00.

6801 INT2200 SP01C SL28 TBA TBA 20/20 Hatem

INT 2300 Electrical Troubleshooting (3)
Maintenance and troubleshooting of motors, solenoids, electrical controls, electrical circuitry, and sensors using common testing equipment. Diagnose problems at the component, machine, and inter-machine levels. Introduction and operation of the Computer Integrated Manufacturing System (CIMS). Prerequisite(s): INT 1350. Lab and other fee: $75.00.

6802 INT2300 LP01C HPM502 TBA TBA 20/20 Hatem
6803 INT2300 SP01C SL28 TBA TBA 20/20 Hatem

INT 2325 Alternating Current/ Direct Current (AC/DC) Servos (3)
Examine Alternating Current (AC) and Direct Current (DC) servomotor drives including silicon controlled rectifier, spindle drives, modulation drives, and vector drives. Troubleshoot AC and DC motors. Prerequisite(s): INT 1350. Lab and other fee: $25.00.

6804 INT2325 SP01C SL28 TBA TBA 20/20 Hatem

INT 2350 Electrical Distribution (3)
Transformers, AC power distribution, power factor correction, voltage regulation, and DC power supplies. Circuit protection using circuit breakers, fuses, and ground fault interrupters. Prerequisite(s): INT 1350. Lab and other fee: $40.00.

6805 INT2350 LP01C HPM502 TBA TBA 20/20 Hatem
Call# | Course# | Sec | Bld/Rm | Days | Time | Avail Seats | Instructor
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INT 2400 | Industrial Machine Maintenance (3) |  |  |  |  |  |  
Skills to troubleshoot machines and system levels. Manufacturer's documentation and maintenance logs. Introduction to planned and predictive maintenance. Troubleshooting charts and efficient sequence for failure analysis. Operation of the CSCC CIM System. Prerequisite(s): INT 1350 and INT 1400. Lab and other fee: $75.00.
6806 | INT2400 | LP01C | HPM502 | TBA | TBA | 20/20 | Hatem
6807 | INT2400 | SP01C | SL28 | TBA | TBA | 20/20 | Hatem

INT 2500 | Programmable Logic Control (3) |  |  |  |  |  |  
Programmable Logic Controllers (PLCs). Programming, connecting, and testing PLCs for control of industrial/commercial processes. Interfacing with sensors, using PLCs in a variety of process applications. Prerequisite(s): INT 1300. Lab and other fee: $40.00.
6808 | INT2500 | LP01C | HPM502 | TBA | TBA | 20/20 | Hatem
6809 | INT2500 | SP01C | SL28 | TBA | TBA | 20/20 | Hatem

INT 2510 | Process Control (3) |  |  |  |  |  |  
Principles utilized in process control systems. Systems control of liquid variables such as flow rate, pressure, temperature, liquid level, density, and pH. Calibrate, adjust, install, operate, and connect process control systems in industrial applications. Prerequisite(s): INT 2500. Lab and other fee: $30.00.
6810 | INT2510 | LP01C | HPM502 | TBA | TBA | 20/20 | Hatem
6811 | INT2510 | SP01C | SL28 | TBA | TBA | 20/20 | Hatem

INT 2520 | Supervisory Control and Data Acquisition (SCADA) (3) |  |  |  |  |  |  
Monitor and control process applications using sensors networked to equipment on the plant floor. Introduction to process visualization, universal digital controller (UDC) configuration, process visualization system operation, application editing, project screens, input and output objects, two-state output objects, symbolic input/output field output objects, and alarms. Prerequisite(s): INT 2510. Lab and other fee: $30.00.
6812 | INT2520 | LP01C | HPM502 | TBA | TBA | 20/20 | Hatem

INT 2800 | Industrial Technology Projects (3) |  |  |  |  |  |  
Capstone class to apply skills to design, fabricate, install, document, and debug an assigned project of a scale and type normally done in-house by local plants' engineering and maintenance personnel. Prerequisite(s): INT 2300. Pre/Corequisite(s): ENG 2211 or ENG 1112. Lab and other fee: $40.00.
6813 | INT2800 | LP01C | HPM502 | TBA | TBA | 20/20 | Hatem
6814 | INT2800 | SP01C | SL28 | TBA | TBA | 20/20 | Hatem

(JCR) Judicial Court Reporting

JCR 1003 | Realtime Theory Applications (3) |  |  |  |  |  |  
Application of realtime theory foundation. Emphasis on mastery of brief forms, phrases, basic realtime editing functions, speed development of 60 words per minute (wpm) on dictation of unfamiliar material, and rapid and accurate reading of steno notes. Prerequisite(s): JCR 1002 or RCR 1201 or (IRT 121 and IRT 122). Instructor permission required. Lab and other fee: $100.00.
6823 | JCR1003 | EE01A | (Online Section) | 12/12 | Hennigan

(LPN) Practical Nursing

LPN 1501 | Nursing Care of Women, Infants & Children (5) |  |  |  |  |  |  
Holistic approach to women's healthcare and its relationship to the childbearing female. Female anatomy and physiology, male reproductive system, fetal growth and development, normal changes of pregnancy, labor and delivery, postpartum, care of the newborn with emphasis on preventing complications. Impact of childbirth and newborn on family unit and current trends in women's health. Family-centered approach to meeting needs of pediatric clients. Application of the nursing process and role of the nurse in the care of the infant/child/adolescent with common diseases, illnesses, and conditions. Prerequisite(s): PSY 1111 and LPN 1101 and LPN 1301 and LPN 1201. Pre/Corequisite(s): PSY 2223. Lab and other fee: $416.00.
6825 | LPN1501 | GT01C | G214 | MT | 5:30:820pm | 15/15 | Delong
| CLI | H | S | 7:00-7:00pm | 15/15 | Delong
6826 | LPN1501 | GT02C | G214 | MT | 5:30-8:20pm | 15/15 | Saunders
| CLI | H | S | 7:00-7:00pm | 15/15 | }

(LSC) Logistics and Supply Chain Management

LSC 2270 | Operations Management (3) |  |  |  |  |  |  
Design and management of the models and methods used in operations management including forecasting, system design, quality, supply chain management, project management, and inventory management and scheduling. Prerequisite(s): MGT 1120 and MTH 1060.
6828 | LSC2270 | EE01D | (Online Section) | 25/25 | Hale

(MAS) Medical Assisting

MAS 1117 | Medical Assisting Directed Practice (2) |  |  |  |  |  |  
Integration of content and competencies covered in the Medical Assistant certificate program. Two hundred (200) unpaid, supervised clinical hours. Prerequisite(s): MST 1171 and MST 1160 and MST 1161 and MAS 1105 and MAS 1112 and MAS 1115. Pre/Corequisite(s): PSY 1111. Corequisite(s): MAS 1118. Instructor permission required. Student Liability fee: $20.00.
6829 | MAS1117 | ST01C | TBA | TBA | TBA | 12/12 | TBA

MAS 1118 | Clinical Perspectives Seminar (1) |  |  |  |  |  |  
Forum for shared learning and problem solving of directed practice experiences. Prerequisite(s): MST 1171 and MST 1160 and MST 1161 and MAS 1105 and MAS 1106 and MAS 1112 and MAS 1115. Pre/Corequisite(s): PSY 1111. Corequisite(s): MAS 1118. Instructor permission required. Certification fee: $125.00.
6830 | MAS1118 | ST01D | TLC102 | MW | 6:00-7:00pm | 12/12 | TBA

MAS 2100 | Medical Assisting Certification Review (2) |  |  |  |  |  |  
Preparation for the American Association of Medical Assistants (AAMA) national certification examination. Pre/Corequisite(s): MAS 1105, MAS 1106, MAS 1112, and MAS 1115 or Instructor Permission.
6831 | MAS2100 | ST01D | TLC102 | M | 8:00-8:50pm | 12/12 | TBA

Certification fee: $125.00.
6830 | MAS1118 | ST01D | TLC102 | MW | 6:00-7:00pm | 12/12 | TBA

MAS 2100 | Medical Assisting Certification Review (2) |  |  |  |  |  |  
Preparation for the American Association of Medical Assistants (AAMA) national certification examination. Pre/Corequisite(s): MAS 1105, MAS 1106, MAS 1112, and MAS 1115 or Instructor Permission.
6831 | MAS2100 | ST01D | TLC102 | M | 8:00-8:50pm | 12/12 | TBA

Certification fee: $125.00.
(MGT) Management
MGT 1060 Organizational Behavior (3)
Theories, concepts, and applications of organizational behavior as it relates to individuals, groups, and organizations in today's global business environment. Conceptual frameworks, case discussions, and skill-oriented activities. Personality, assessment of self, motivation, stress, job success, ethics, conflict resolution, managing change, group behavior, team problem solving and decision making, interpersonal and organizational communication. Pre/Corequisite(s): ENG 1111.
6832 MGT1060 EE01D (Online Section) 25/25 TBA
6833 MGT1060 EE02D (Online Section) 25/25 TBA
7504 MGT1060 GH01C G205 TH 12:00-2:30 25/25 TBA
ONL TBA TBA TBA
7502 MGT1060 SH01C TLC139 M 5:30-8:00pm 25/25 TBA
ONL TBA TBA TBA

MGT 1105 Contemporary American Business (2)
Current concepts of American business encompassing social and ethical responsibilities, global markets, government regulation, and taxation. Forms of business, administration, management, organized labor, and other basic business concepts. Prerequisite(s): ENG 0800 with a grade of A or ENG 0850 with a grade of C or higher.
7505 MGT1105 EE01D (Online Section) 25/25 TBA

MGT 1115 Customer Relations (2)
Philosophy, purpose, techniques, and principles of management and customer service and relations. Communication skills. Customer-related complaints and customer-relations technologies. Problem-solving skills. Prerequisite(s): ENG 0800 with a grade of A or ENG 0850 with a grade of C or higher.
6837 MGT1115 EE01D (Online Section) 25/25 TBA

MGT 1120 Principles of Management (3)
This course examines theories and applications of management and organizational behavior with an emphasis on the interaction among individuals, teams, and organizations that impact performance. This course prepares students to succeed in dynamic, diverse organizational environments. Pre/Corequisite(s): ENG 1111.
6838 MGT1120 EE01D (Online Section) 25/25 TBA
6839 MGT1120 EE02D (Online Section) 25/25 TBA
7509 MGT1120 GH01C G118 T 5:30-8:00pm 25/25 TBA
ONL TBA TBA TBA

MGT 2270 Business Finance (3)
Theory, methods, and concerns of corporate finance, elements of financial planning, capital management techniques, valuation, cost of capital, capital budgeting, ratio analysis, leverage, and diversification through mergers. Prerequisite(s): ACC 1100.
6842 MGT2270 EE01C (Online Section) 25/25 Marling

MGT 2600 Legal Environment of Business (3)
History of the law, law of contracts, agency, sales, and personal property. The law of negotiable instruments, partnership, corporations, and real property. Pre/Corequisite(s): ENG 1112 or ENG 2211.
6843 MGT2600 EE01D (Online Section) 25/25 TBA

(MKT) Marketing
MKT 2000 Marketing Management (3)
Management of the marketing functions in various business contexts. Marketing activities, analysis, strategies, and decision making in the context of other business functions. Integration of product, price, promotion, and distribution activities; research and analysis of markets, environments, competition, and customers; market segmentation and selection of target markets; and emphasis on behavior and perspectives of consumers and organizational customers. Planning and decision making for products and services in profit and nonprofit, domestic, and global settings. Pre/Corequisite(s): ECO 2220 or ECO 2210 or instructor permission.
6844 MKT2000 EE01C (Online Section) 25/25 TBA

(MST) Multi-Skilled Health Care
MST 1105 Medical Terminology (2)
Language of medicine. Medical prefixes, suffixes, root words, singular/plural forms constructed to form medical terminology. Definition, spelling, and pronunciation of terms related to organization of the body, body systems, pathology, diagnostic and treatment procedures, pharmacology and medical specialists. Standard medical abbreviations. TAG OHL020 approved course. Prerequisite(s): ENG 0800 with a grade of A or ENG 0850 with a grade of C or higher. Pre/Corequisite(s): ENG 1111.
6845 MST1105 EE01B (Online Section) 25/25 TBA
6846 MST1105 EE01D (Online Section) 25/25 TBA
6847 MST1105 EE02D (Online Section) 25/25 TBA
6848 MST1105 GT01D G115A TH 5:30-7:20pm 25/25 TBA
6849 MST1105 ST02D TLC143 MW 9:00-10:50 25/25 TBA

MST 1140 Human Disease (3)
Basic concepts of pathophysiology. Pathophysiological processes, clinical manifestations, and diagnostic and therapeutic management of common disorders and diseases of major body systems. Preerequisite(s): MST 1105 and BIO 1105 or BIO 2122.
6850 MST1140 EE01D (Online Section) 25/25 TBA

MST 1160 Phlebotomy (2)
Comprehensive background in the theory and principles of phlebotomy. Quality assurance and total quality management. Prerequisite(s): ENG 0800 with a grade of A, or ENG 0850 with a grade of C or higher. Pre/Corequisite(s): MST 1161.
6851 MST1160 EE01D (Online Section) 25/25 TBA

MST 1161 Phlebotomy Lab (1)
Application of principles of phlebotomy. Performance of phlebotomy procedures. Prerequisite(s): ENG 0800 with a grade of A, or ENG 0850 with a grade of C or higher. Pre/Corequisite(s): MST 1160. Lab and other fee: $50.00.
6852 MST1161 GT01D G220 MW 9:00-10:50 13/13 TBA
6853 MST1161 ST01D A214 MW 1:00-2:50 13/13 TBA
(MTH) Math

**MTH 0500 Pre-Algebra (4)**
Topics include whole numbers; mixed numbers; fractions; decimals; percentages; ratios and proportions; operations with the metric system; operations with integers; solving linear equations; solving literal equations; and solving linear inequalities. Institutional credit only. Pre/Corequisite(s): FYE 1000 or FYE 1100 or AGR 1100 or ENT 1000.

6857 MTH0500 GQ01D G216 MTWTH 9:00-10:50 16/16 TBA
6858 MTH0500 GQ02D G216 MTWTH 11:00-12:50 16/16 TBA
6859 MTH0500 GQ03D G216 MTWTH 2:00-3:50 16/16 TBA
6860 MTH0500 GT01D G118 MTWTH 9:00-10:50 25/25 TBA
6861 MTH0500 GT02D G113 MW 5:30-8:50pm 25/25 TBA
6862 MTH0500 KQ01D X310 MTWTH 5:30-7:20pm 20/20 TBA
6863 MTH0500 LQ01D HPE07 MW 5:30-8:50pm 12/12 TBA
6864 MTH0500 SQ01D R133 MTWTH 9:00-10:50 30/30 TBA
6865 MTH0500 SQ02D R133 MTWTH 2:00-3:50 30/30 TBA
6866 MTH0500 SQ03D R133 MW 5:30-8:50pm 30/30 TBA
6867 MTH0500 ST01D R305 MTWTH 10:00-11:50 25/25 TBA
6868 MTH0500 ST02D R305 TTH 5:30-8:50pm 25/25 TBA

**MTH 0500 Foundation of Statistics (2)**
Topics include operations with signed numbers; evaluating algebraic expressions; exponents and square roots; basic statistical calculations; converting between fractions, decimals, and percents; solving linear equations; sumnation notation; Venn diagrams; interval and set notation; rectangular coordinate system; and graphing linear equations. Institutional credit only. Preerequisite(s): MTH 0500 or Academic Placement Test. Pre/Corequisite(s): FYE 1000 or FYE 1100 or AGR 1100 or ENT 1000.

6869 MTH0550 GY01D G232 MTWTH 12:00-12:50 20/20 TBA
6870 MTH0550 SY01D R230 MTWTH 9:00-9:50 24/24 Anderson

**MTH 0650 Algebra for Non-STEM Majors (4)**
Topics include solving various application/word problems involving linear equations; operations with polynomials; positive, negative, and fractional exponents; scientific notation; operations with radicals; solving quadratic equations using the quadratic formula; graphing linear equations; solving linear systems in two variables; and an introduction to functions and graphing. Institutional credit only. Pre/requisite(s): MTH 0500 or Academic Placement Test. Pre/Corequisite(s): FYE 1000 or FYE 1100 or AGR 1100 or ENT 1000.

6871 MTH0650 GQ01D G216 MTWTH 9:00-10:50 16/16 TBA
6872 MTH0650 GQ02D G216 MTWTH 11:00-12:50 16/16 TBA
6873 MTH0650 GQ03D G216 MTWTH 2:00-3:50 16/16 TBA
6874 MTH0650 GT01D G114 TTH 5:30-8:50pm 25/25 Turner
6875 MTH0650 KQ01D X310 MTWTH 5:30-7:20pm 20/20 TBA
6876 MTH0650 LQ01D HPE07 MW 5:30-8:50pm 12/12 TBA
6877 MTH0650 SQ01D R133 MTWTH 9:00-10:50 30/30 TBA
6878 MTH0650 SQ02D R133 MTWTH 2:00-3:50 30/30 TBA
6879 MTH0650 SQ03D R133 MW 5:30-8:50pm 30/30 TBA
6880 MTH0650 ST01D R305 MTWTH 8:00-9:50 25/25 TBA

**MTH 0750 Algebra for STEM Majors (5)**
Topics include solving various types of word problems; operations on polynomials including factoring; operations on rational expressions; solving equations containing rational expressions; graphs of points and lines; linear systems with two variables; positive, negative, and fractional exponents; scientific notation; operations with radicals; solving quadratic equations; and an introduction to functions and graphing. Institutional credit only. Pre/Corequisite(s): MTH 0500 or Academic Placement Test. Pre/Corequisite(s): FYE 1000 or FYE 1100 or AGR 1100 or ENT 1000.

6881 MTH0750 GT01C G114 TTH 12:00-3:30 25/25 TBA
6882 MTH0750 ST01C R306 MW 5:30-9:00pm 25/25 Loar

**MTH 1060 Business Mathematics (3)**
Application of fundamental problem solving concepts, techniques, and skills relating to the quantitative aspects of business. Topics covered include bank reconciliations, percentages, simple and compound interest, depreciation, marks and markdowns, trade and cash discounts, sales and property taxes, promissory notes, insurance, loan amortization, mortgages, and business statistics. Pre/requisite(s): ENG 0800 with a grade of A or ENG 0850 with a grade of C or higher, and NextGen Accuplacer math score of 220 or greater.

6883 MTH1060 EE01D (Online Section) 25/25 TBA
6884 MTH1060 EE02D (Online Section) 25/25 TBA
6887 MTH1060 GT01D G230 MW 5:30-8:10pm 25/25 TBA
6888 MTH1060 ST01D L113 TTH 5:30-8:10pm 25/25 TBA

**MTH 1070 Quantitative Reasoning (3)**
Real world mathematical models and decision making for percentages, managing money, statistical literacy, variation, linear and exponential growth and decay, proportion, and voting methods. [Note: Online sections require that exams be taken at an approved proctoring site.] Pre/requisite(s): ENG 0800 and MTH 0650 or MTH 0750.

6889 MTH1070 EE01C (Online Section) 25/25 Siriophokha

**MTH 1115 Industrial Calculations (3)**
Application of mathematical concepts to the design and maintenance of products and processes. Basic concepts in measurement and geometry. Presenting and analyzing data using charts, graphs, algebraic equations, vector diagrams, statistical calculations, and trigonometric relationships. Pre/Corequisite(s): ENT 1000 or ENT 1050 or FYE 1100 and ENG 0800 with a grade of A or ENG 0850 with a grade of C or higher.

6890 MTH1115 LP01C HPM502 TBA TBA 20/20 Hatem
6891 MTH1115 SP01C SI28 TBA TBA 20/20 Hatem

**MTH 1280 College Algebra (4)**
Algebraic expressions, coordinates and graphs, transformation and composition of functions, inverse functions, polynomial and rational functions, complex numbers, synthetic and long division, remainder and factor theorem, exponential and logarithmic functions, systems of equations. [Note: Online sections require that exams be taken at an approved proctoring site.] Pre/requisite(s): ENG 0800 with a grade of C or higher and MTH 0750 with a grade of C or higher.

7501 MTH1280 EE01C (Online Section) 25/25 Anderson
6892 MTH1280 GT01C G204 TTH 5:30-8:20pm 25/25 TBA
6893 MTH1280 ST01C TLC140 MW 12:00-2:50 25/25 TBA
MTH 1340 Pre-Calculus (5)
Transformation and composition of functions, inverse functions, polynomial and rational functions, synthetic and long division, remainder and factor theorem, exponential and logarithmic functions, sequences and series, exponential functions, synthetic and long division, remainder and factor theorem, trigonometric identities, and trigonometric equations. Prerequisite(s): MTH 1280 with a grade of C or higher.
6894 MTH1340 GT01C G204 MW 12:00-3:30 25/25
6895 MTH1340 ST01C R306 TTH 5:30-9:00pm TBA

MTH 2200 Calculus I (5)
Limits, continuity, derivatives, rules of differentiation, differentiation of the trigonometric, inverse trigonometric, logarithmic, and exponential functions, related rates, linear approximations and differentials, extrema, curve sketching, Mean Value Theorem, optimization problems, L'Hôpital's rule, Newton's method, Fundamental Theorem of Calculus, definite and indefinite integrals, integration by substitution. Prerequisite(s): MTH 1340 with a grade of C or higher.
6896 MTH2200 GT01C G205 TTH 5:30-9:00pm 25/25 Murray

MTH 2220 Calculus II (5)
Riemann sums, integrals, techniques of integration, applications of integration, area, volumes of revolution, integrating various functions (polynomial, trigonometric, exponential, and logarithmic), polar coordinates. Power series, Taylor series, Maclaurin series, vectors, dot product, cross product, equations of planes and polar curves, polar coordinates. Prerequisite(s): MTH 2200 with a grade of C or higher.
6897 MTH2220 ST01C R305 MW 5:30-9:00pm 25/25

MTH 2530 Matrix Algebra (4)
Linear systems, matrices, matrix algebra, inverse matrices, determinants, vectors, vector operations, orthogonal projections, vector spaces, subspaces, linear independence, row space, column space, null space, rank, nullity, span, dimension of a vector space, linear transformations, diagonalization, eigenvalues, eigenvectors, inner product, Gram-Schmidt process, least square, and orthogonality. Prerequisite(s): MTH 2220 with a grade of C or higher.
6898 MTH2530 ST01C TLC139 MW 1:00-3:30 25/25 Kuehnle

(MTM) Manufacturing Technology Management
MTM 4100 Technical Communications (3)
Produce oral and written scientific and technical information for executives and shop floor technicians. Include formal reports, proper use of technology for relaying complex information, formats for ISO documents and procedures and other quality assurance documents. Focused on the writing process: clear, accurate, and professional communication essential to organization management. Write effectively in terms of specified audiences. Use of an integrated teaching model (i-Best) with manufacturing and business management faculty. Pre/Corequisite(s): MTM 4000.
7322 MTM4100 ST01D S102C MW 5:30-8:20pm 12/12 Brown

(MUS) Music
MUS 1130 Music Appreciation (3)
A survey of Western and non-Western (secular and sacred) music from approximately 450 AD to the present; a chronological presentation of material supplemented with basic elements of music, listening examples, and live performances. Prerequisite(s): ENG 0800 with a grade of C or higher.
6899 MUS1130 GT01C G113 TTH 11:00-1:50 25/25

MUS 1161 Applied Voice (1)
Private voice instruction focusing on the fundamental of voice production, song literature interpretation, and performance skill. Thirty minutes of private instruction per week. May be taken up to 4 terms. Lab and other fee: $100.00.
6900 MUS1161 ST01C P17A TTH TBA 10/10 TBA

MUS 1171 Applied Piano (1)
Individual piano instruction focusing on the fundamentals of piano performance skills. May be taken up to 4 terms. Other fee: $100.00.
6901 MUS1171 ST01C P17A TTH TBA 10/10 Pencil

(NTK) Networking
NTK 1110 PC Hardware Essentials (3)
Installing, configuring, upgrading, and troubleshooting microcomputer hardware. Desktop, notebook, server systems, and basic networking. First of two-course sequence covering A+ certification objectives. Prerequisite(s): ENG 0800 with a grade of A or ENG 0850 with a grade of C or higher, and ITS 0800. Lab and other fee: $75.00.
6902 NTK1110 GH01A G210 MW 5:30-9:30pm 16/16
6903 NTK1110 SH01A L115 MW 11:00-2:40 16/16

NTK 1120 PC Operating Systems Essentials (3)
Intensive introduction to multitasking operating systems and network operating systems. Operating system upgrades/configuration, installation procedures, security issues, backup procedures, remote access, command line, and graphical user interfaces. Second of a two-course sequence covering the A+ certification objectives. Pre/Corequisite(s): NTK 1110. Lab and other fee: $75.00.
6904 NTK1120 GH01B G210 MW 5:30-9:30pm 16/16
6905 NTK1120 SH01B L115 MW 11:00-2:40 16/16

(NUR) Nursing
NUR 1110 Dosage Calculation (1)
Systems of measurement and calculation of drug dosage. Note: The online sections require that exams be taken at approved proctoring sites. Prerequisite(s): MTH 0650 or MTH 0750, with a grade of C or higher.
6906 NUR1110 EE01D (Online Section) 25/25 TBA
6907 NUR1110 EE02D (Online Section) 25/25 TBA
6908 NUR1110 EE03D (Online Section) 25/25 TBA
6909 NUR1110 ST01D TLC143 T 2:30-4:20 25/25 TBA
6910 NUR1110 ST02D TLC143 T 5:30-7:20pm 25/25 TBA

(OAD) Office Administration
OAD 1105 Business English (4)
Parts of speech; sentence elements, varieties, patterns, types, and faults; nouns; possessive nouns; personal pronouns; pronouns and antecedents; verb kinds, voices, and moods; verb tenses and parts; subject-verb agreement; adjective and adverb modifiers; prepositions; conjunctions; commas; semicolons and colons; capitalization; number style; and proofreading. Pre/Corequisite(s): ENG 0800 with a grade of A or ENG 0850 with a grade of C or higher.
6912 OAD1105 EED0C (Online Section) 25/25 TBA
OAD 2320: Medical Office Certification Review (1)
Review of electronic health records, medical ethics, and medical coding requirements for credentialing exam. Emphasis on Certified Coding Associate (CCA) and Certified Electronic Health Records Specialist (CEHRS). Certification exams administered within course. This course is offered in a hybrid format that is required to meet every other week. Prerequisite(s): OAD 2301 and OAD 2302. Pre/Corequisite(s): MST 1140. Certification fee: $299.00.

(PHL) Philosophy

PHL 2000: Critical Thinking (3)
Introduction to basic reasoning skills: distinguish knowledge from belief and truth; evaluate relevant information; identify assumptions; detect biased and fallacious reasoning; identify, and analyze basic inductive and deductive arguments. Pre/Corequisite(s): ENG 1111.

PHL 2100: Ethics (3)
Philosophical analysis and critique of predominant ethical perspectives from Western philosophy and religion. Application of these perspectives to contemporary moral problems such as abortion, drug use, the death penalty, racism, war and terrorism, animal rights, and the moral status of the natural environment. [Note: Online sections require that exams be taken at an approved proctoring site.] Pre/Corequisite(s): ENG 1111.

PHL 2300: Medical Ethics (3)
Application of philosophical analysis and ethical theories to the moral problems arising from modern medical care such as abortion, patients' rights, euthanasia, and experimentation with human subjects and ethics of cloning. Discussion of how moral values affect, and are affected by, medical and biological knowledge and practice. [Note: Online sections require that exams be taken at an approved proctoring site.] Pre/Corequisite(s): ENG 1111.

PHL 2400: Philosophy of World Religions (3)
Philosophical analysis of the basic salvational beliefs and practices of Judaism, Christianity, Islam, Hinduism, and Buddhism, including: absolutist vs. enculturated conceptual interpretations of ultimate sacred reality; the impact of current scientific theories on arguments for the existence of God and scriptural interpretation; psychological and sociological interpretations of religion; religious vs. scientific explanations of the self, mystical visions, and near-death experiences; and scientific vs. religious arguments on the possibility of resurrection and reincarnation. Pre/Corequisite(s): ENG 1111.

(PHY) Physics

PHY 1100: Fundamentals of Physics (4)
Concepts and applications of physics for non-science majors to include: one and two dimensional motion, forces, work and conservation of energy, properties of matter, heat and thermodynamics, waves and sound, electricity, electromagnetism (EM) and EM waves, optics, modern physics. Collection, analysis, and reporting of data; problem-solving concepts, and methods of physics. Prerequisite(s): ENG 0900 with a grade of C or higher, and MTH 0650 or MTH 0750 with a grade of C or higher. Lab and other fee: $48.00.

(PSY) Psychology

PSY 1111: Introduction to Psychology (3)
Introduction to fundamental principles and practices of psychology, including history, methods, biology of behavior, consciousness, perception, learning, thinking, intelligence, language, memory, social and organizational behavior, development, personality, psychopathology, and treatment. Prerequisite(s): ENG 0800 with a grade of A or ENG 0850 with a grade of C or higher.

PSY 2223: Lifespan Human Growth and Development (3)
Study of the biological, cognitive, cultural, environmental, and psychosocial development of human beings and the issues surrounding these developments from conception to death. Analysis of theories, myths and misconceptions, and methodological approaches of human development are explored. Applications of developmental psychology principles to daily life throughout the lifespan. Prerequisite(s): ENG 1111 and PSY 1111.

(PLS) Political Science

PLS 1100: Introduction to American Politics (3)
Historical foundations of US government; theoretical underpinnings of important government documents; political behavior, voting behavior, and the campaign process. Policy-making process and the role of interest groups and the media. The history and role of political parties in the US. Three branches of United States government and how they function. Formal rules and procedures in American government. Pre/Corequisite(s): ENG 1111.

PSY 2230: Abnormal Psychology (3)
RES 1100 Real Estate Principles (3)
Ohio Division of Real Estate & Professional Licensing principles and practices. Introduction to the market of real property, contractual/property rights, investment, and ownership. Guidelines and operations for the real estate professional. Meets state requirements for licensing. Prerequisite(s): ENG 0800 with a grade of A or ENG 0850 with a grade of C or higher.
6947 RES1100 EE01D (Online Section) 25/25 TBA

RES 1200 Real Estate Law (3)
Real estate transactions and development from the perspective of legal professionals. Contracts, agency, civil rights, deeds, mortgages, and listing/purchasing agreements. Meets state requirements for licensing. Prerequisite(s): ENG 0800 with a grade of A or ENG 0850 with a grade of C or higher.
6948 RES1200 EE01D (Online Section) 25/25 TBA
SOC 2230 Social Problems (3)
Builds on a general understanding of contemporary causes, treatment, and prevention of social problems within the United States. Advance understanding of social problems, and proposed solutions through the lens of three sociological theories and methodologies. Analyzing proposed solutions to social problems from culturally diverse perspectives. Pre/Corequisite(s): SOC 1110 and ENG 1111.

6965 SOC2230 EE01D (Online Section) 25/25 Gavin

SOC 2240 Racial and Cultural Minorities (3)
Sociological exploration of American racial and ethnic groups. Emphasis placed on the social construction of race and ethnicity, patterns of intergroup contact. Historical comparative analysis of selected groups with emphasis on economic, political and structural inequalities. Pre/ Corequisite(s): ENG 1111 and SOC 1110.

6966 SOC2240 EE01D (Online Section) 25/25 Malcuit

SOC 2270 Marriage and Family (3)
Sociological examination of theoretical perspectives related to the institutions of marriage and family. Topics covered include: historical context of family, role of marriage and family in society, socialization, parenting, impact of family on the individual, family issues, family throughout the life course. Variations of global family types and lifestyles among diverse groups examined. Prerequirequisite(s): ENG 1111 and SOC 1110.

6967 SOC2270 EE01D (Online Section) 25/25 Gavin

(STT) Statistics

STT 2640 Elementary Statistics I (3)
Introduction to statistical techniques and methodology, including terminology, sample methods, descriptive statistics, data analysis, data relationships, elementary set theory, elementary probability, random variables, binomial distribution, contingency tables, and estimation; with a laboratory exploration of probabilistic and statistical concepts, and compilation of routine statistical computations. (Note: Online sections require that exams be taken at an approved proctoring site.) Prerequisite(s): ENG 0800 with a grade of C or higher, and MTH 0650 or MTH 0750, with a grade of C or higher. Lab and other fee: $0.00.

6968 STT2640 EE01C (Online Section) 25/25 Siriphoka

6969 STT2640 GT01D G233 MW 5:30-7:30pm 20/20 TBA
LAB G212 MW 7:40-8:40pm 20/20 TBA

6970 STT2640 GY01D G232 MTWH 1:00-2:00 20/20 TBA
LAB G212 TH 2:10-3:10 20/20 TBA

6971 STT2640 KT01D X310 MTWH 12:00-1:20 20/20 TBA
LAB X310 MW 1:00-2:00 20/20 TBA

6972 STT2640 ST01D R219 MW 9:00-11:00 24/24 TBA
LAB TLC104 MW 11:10-12:10 24/24 TBA

6973 STT2640 ST02D TLC140 TH 5:30-7:30pm 24/24 TBA
LAB TLC104 TH 7:40-8:40pm 24/24 TBA

6974 STT2640 SY01D R219 MTWH 10:00-11:00 24/24 Anderson
LAB TLC104 TH 11:10-12:10 24/24 TBA

STT 2650 Elementary Statistics II (2)
Application of statistical techniques and methodology, sampling theory, design of experiments, correlation and regression, hypothesis testing, and analysis of variance; with a computer laboratory exploration of statistical concepts, computation of statistical parameters, and analysis of statistical significance. (Note: Online sections require that exams be taken at an approved proctoring site.) Prerequisite(s): STT 2640 with a grade of C or higher. Lab and other fee: $0.00.

6975 SST2650 EE01C (Online Section) 25/25 Siriphoka

6976 SST2650 GT01D G230 MTWH 5:30-6:30pm 20/20 TBA
LAB G212 TH 7:00-8:20pm 20/20 TBA

6977 SST2650 ST01D R219 MW 1:00-2:00 24/24 TBA
LAB TLC104 W 2:30-3:30 24/24 TBA

(SWK) Social Work

SWK 2271 Social Services Practicum I (2)
Practicum placement of 210 hours in local social service agency under professional development of professional social work skills, integration of social work theories and skill-based training and professional social work documentation. Prerequisite(s): SWK 1122. Corequisite(s): SWK 2291. Instructor permission required. Student Liability fee: $20.00.

7388 SWK2271 ST01X TBA TBA TBA 20/20 Burr 5/24-8/6

SWK 2272 Social Services Practicum II (2)
Practicum placement of 210 hours in local social service agency under professional development of professional social work skills, integration of social work theories and skill-based training and professional social work documentation. Prerequisite(s): SWK 1122. Corequisite(s): SWK 2292. Instructor permission required. Student Liability fee: $20.00.

7389 SWK2272 ST01X TBA TBA TBA 20/20 Burr 5/24-8/6

SWK 2291 Social Services Seminar I (1)
The first of two courses designed to provide a forum for student shared learning and problem solving involving their practicum placements. Integrate the practicum experience and social work theory in a classroom setting. Prerequisite(s): SWK 1122. Corequisite(s): SWK 2271. Instructor permission required.

6978 SWK2291 ST01C A208 M 11:00-12:15 20/20 Burr

SWK 2292 Social Services Seminar II (1)
The second of two courses designed to provide a forum for student shared learning and problem solving involving practicum placements. Will integrate the practicum experience and social work theory in a classroom setting. Prerequisite(s): SWK 1122. Corequisite(s): SWK 2272. Instructor permission required.

6979 SWK2292 ST01C A208 M 11:00-12:15 20/20 Burr

(WLD) Welding

WLD 1000 Introduction to Welding Processes (3)
An introduction to the fundamentals of equipment used in oxyacetylene and arc welding, including welding and cutting safety. Skill development in oxyacetylene brazing, cutting, and plasma cutting. Prerequisite(s): ENG 0800 with a grade of C or higher. Pre/Corequisite(s): AGR 1100 or ENT 1000. Lab and otherfee: $150.00.

7447 WLD1000 ST01D S123 MW 9:00-12:30 12/12 Parrett
LAB S150 TBA TBA