



## Summer 2021 Class Schedule

Please keep in mind that changes to the schedule may occur. Classes may be added or canceled. For the most up-to-date schedule information, please see the online schedule at <https://wa010.ctclink.us/app/catalog/classSearch>

Also for questions about classes that you need or are interested in, please contact an advisor, or the instructor listed on the online schedule.

Classes with an \*\* are classes that begin or end on various dates before and during the summer session; often less than 7 weeks in length.

Classes with an ★ are classes that are new and being offered for the first time.

### Addiction Studies

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#### **HSSA 280 PEER COUNSELING: ATTACHMENT & TRANSFERENCE 5**

Students will learn concepts of recovery, resilience, and practice of Certified Peer Counseling. Develop interpersonal skills that emphasize healthy attachment, defusing transference, self-advocacy, client assessment planning, goal setting for self and peers, and the impact of values and culture on life transitions. This course is designed to meet the State and Federal standards for a Peer Recovery Specialist. This class may include students from multiple sections.

3392 ZOOM TuTh 2:00 – 4:30PM

### Administrative Office Systems

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#### **AOS 101 DIGITAL LITERACY 5**

Course content focuses on what skills are needed to be successful digital citizens in college and beyond. Students use information and communication technologies to find, evaluate, create and communicate information. Interactive training and skill-based assessments are completed in a virtual environment; projects are based on real-world business situations. This class may include students from multiple sections. Touch keyboarding skills is recommended.

3313 ONLINE

#### **AOS 105 WORD PROCESSING APPLICATIONS I> 5**

Develop beginning through intermediate word processing skills in Microsoft Word and associated technologies. Create, edit, format documents and tables; use themes and building blocks, illustrate documents with graphics, merge data sources and documents. Interactive training and skill-based assessments are completed in a virtual environment; projects are based on real-world business situations. Integration with cloud computing. This class may include students from multiple sections. Recommended: Touch keyboarding skills.

3314 ONLINE



## Art

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**ART& 100      ART APPRECIATION      5**

Study of two- and three-dimensional art concepts. Lectures and selected art projects. This class may include students from multiple sections. (H)

3315      ONLINE

## Astronomy

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**ASTR& 100      SURVEY OF ASTRONOMY      5**

Introduction to the universe, with emphasis on conceptual, as contrasted with mathematical, comprehension. Modern theories and observations; ideas concerning nature and evolution of galaxies; quasars, stars, black holes, planets, and solar system. This class may include students from multiple sections. (NS)

7078      ONLINE

## Biology

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**BIOL& 100      SURVEY OF BIOLOGY      5**

(Formerly BIOL& 100L) Introduction to the structural and functional characteristics of life. Surveys the evolutionary, ecological, cellular, and genetic biology of living organisms. This class may include students from multiple sections. (NS) Prerequisites: Eligibility for both ENGL& 101 and MATH 90/91.

3323/3324      ONLINE

## Business

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**BUS& 101      INTRO TO BUSINESS      5**

Introduction to business systems, processes, and the general business environment. Students explore marketing, management, finance, accounting, business law, information technology, human resources, entrepreneurship, and emerging business topics. This class may include students from multiple sections. (E)

3325      ONLINE



## Chemistry

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### **CHEM& 110      CHEMICAL CONCEPTS WITH LAB      5**

(Formerly CHEM& 110L) Introduction to chemistry covering selected principles and their effect on ourselves and our environment. Intended for non-science majors wishing to improve their science literacy and develop a long-term interest in science. Includes online lab. This class may include students from multiple sections. (NS) Prerequisites: MATH 90/91 or higher; eligibility for ENGL& 101.

3330/3331      ONLINE

### **CHEM& 121      INTRO TO CHEMISTRY      5**

(Formerly CHEM& 121L) For individuals with little or no chemistry background. Atomic nature of matter, chemical bonding, periodic table, chemical reactions, phases of matter, solutions, equilibrium, reaction rates, and nuclear reactions. Includes laboratory. This class may include students from multiple sections. (NS) Prerequisites: MATH 98/99, MATH& 141, MATH& 142, OR MATH 151; eligibility for ENGL& 101.

3332/3333      ONLINE

## College Success

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### **COLL 101      COLLEGE SUCCESS      5**

In this course you will get your college career off to a strong start by exploring how to turn your interests and talents into an exciting plan for your future career and academic success. Together, we will look at the latest research on how learning works and on the habits and strategies of successful people. You will apply this knowledge toward developing your own personalized plan for success in college and in life. If you aren't sure of the direction you want to take, this course will help you explore and choose a path. Get ready for challenging readings, great discussions, and time to reflect on what you really want out of your college career. This class may include students from multiple sections. (E)

7082      ONLINE

## Communication Study

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### **CMST& 102      INTRO TO MASS MEDIA      5**

Examines vital issues for people who use mass media or are affected by it. Emphasis on freedom of expression, censorship, fair trial, privacy, ethics, law, media economics, technology, effectiveness in communicating to audiences, and relationships to social, cultural, and political values in the United States and throughout the world. This class may include students from multiple sections. (H)

3335      ONLINE

**CMST& 220 PUBLIC SPEAKING****5**

Explores classic and modern elements of persuasion and applies that understanding to assemble, deliver, and evaluate extemporaneous speeches. This class may include students from multiple sections. Eligibility for or concurrent enrollment in ENGL& 101 recommended. (H)

3336

ONLINE

## Computer Application

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**CAT 100 INTRO TO MICROCOMPUTER APPLICATIONS 5**

Introduction to mouse techniques, Windows operating system, file management, word processing, electronic spreadsheets, and databases. Hands-on class using business-oriented exercises and projects. This class may include students from multiple sections. Recommended: Keyboarding and file management skills. CAT 100 and CAT 116, 117, 118, 119 series are the same. For this reason, students must choose either one or the other option because Financial Aid will not be awarded for both, and both cannot be used simultaneously to satisfy graduation requirements.

3327/3328

ONLINE

**CAT 114 INTO TO MICROSOFT POWERPOINT****2**

Basics of Microsoft PowerPoint, including creating and delivering a presentation, design templates, text layout styles, master slides, using clip art, drawing objects, animation to enhance presentations, working with delivery options, toolbar options, and editing tools. Recommended: Keyboarding and file management skills. This class may include student from multiple sections.

3395

ONLINE

**CAT 140 INTRO TO MICROSOFT EXCEL****5**

Introduction to spreadsheets. Create, format, edit, and print worksheets; formula and function capabilities; analyze, link, and summarize data; create charts and tables; images and diagrams; work with multiple worksheets; use templates and galleries. This class may include students from multiple sections. Recommended: Keyboarding and file management skills.

3394

ONLINE

**CAT 270 COMPUTER APPLICATIONS TECHNOLOGY INTERNSHIP****1 - 5**

Internship in a workplace setting of the student's choice, based on needs and interests. This class may include students from multiple sections. Prerequisites: CAT 111, CAT 114, CAT 130, CAT 140 or instructor permission.

3329

ONLINE



## Computer Science

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### **C SC 100                    INTRO TO COMPUTER SCIENCE                    5**

An introduction to fundamentals of computer science. Topics covered include algorithmic design; problem-solving techniques for computer programming; fundamentals of digital logic and computer organization; the role of the operating system; introductory programming methodology, including variables, assignment statements, control statements and subroutines(methods); programming paradigms; the compilation process; theoretical limits of computation; database structures; and social and ethical issues. This class may include students from multiple sections. (NS)

7242                    ONLINE

## Computer-Based Training

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### **C B T 104                    INTRO TO KEYBOARDING                    1**

This self-paced course is designed for the student with no previous typing experience. Through the use of keyboarding software the student learns the basic techniques of keying alphabet and number keys in modern computer keyboards. Emphasis is on good technique and the development of speed and accuracy. Students must purchase the keyboarding software to work at home, or can use Peninsula College's computer labs to complete all work. A maximum of 2 credits of C B T 104 and/or C B T 105 or combination thereof will count towards a degree or certificate. This class may include students from multiple sections.

3326                    ONLINE

## Early Childhood Education

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### **ECED 201                    INTERNSHIP                    1 - 3**

Individually designed field experience and seminar to work with children and/or adults (parents, staff, community) in schools, child-care, or human service agencies. This class may include students from multiple sections. Prerequisite: 15 credits of ECED. STARS approved.

6046                    TBA

### **ECED& 105                    INTRO TO EARLY CHILDHOOD EDUCATION                    5**

Explore the foundations of early childhood education. Examine theories defining the field, issues and trends, best practices, and program models. Observe children, professionals in action. This class may include students from multiple sections. STARS approved.

6047                    ONLINE

**ECED& 120 PRACTICUM 2**

This course will provide students an opportunity to focus on, develop and apply best practice for engaging in nurturing, supportive relationships with children, families, and professional peers in an early learning setting. Students will apply and additional focus of children's health and safety while promoting growth and development to relationship building with children and families. This class may include students from multiple sections. STARS approved.

6048/6049 TBA

## Education

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**★EDUC 240 ADVANCING EQUITY IN EDUCATION 3**

Explore fundamental principles of fairness and justice, and work to eliminate structural inequalities that limit equitable learning opportunities. Examine teaching practices that use inclusive teaching approaches, demonstrate respect for diversity and value all children's strengths. This class may include students from multiple sections.

6052 ONLINE

## English

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**ENGL 90 FUNDAMENTALS OF ENGLISH 5**

Review of sentence structure, grammar, usage, and punctuation. Introduction to essay writing. Placement based on Accuplacer score. This class may include students from multiple sections.

3337 ONLINE

**ENGL 91 FUNDAMENTALS OF ENGLISH 5**

Review of sentence structure, grammar, usage, and punctuation. Introduction to essay writing. Placement based on Accuplacer score. This class may include students from multiple sections.

3338 ONLINE

**ENGL 92 FUNDAMENTALS OF ENGLISH 5**

Review of sentence structure, grammar, usage, and punctuation. Introduction to essay writing. Placement based on Accuplacer score. This class may include students from multiple sections.

3339 ONLINE

**ENGL& 101          ENGLISH COMPOSITION I          5**

Active reading, effective writing, and critical thinking, using subjective and objective approaches. Introduction to research techniques. This class may include students from multiple sections. Prerequisite: Score of 92 or more on Accuplacer placement test, or passing ENGL 90, 91, or 92. (CC)

3341          ONLINE

**ENGL& 102          ENGLISH COMPOSITION II          5**

Reading and writing using analytical and critical approaches. One or more research papers. Builds on concepts introduced in ENGL& 101. This class may include students from multiple sections. (CC) Prerequisite: 2.0 or better in ENGL& 101.

3343          ONLINE

## First Aid

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**\*\*F A 100          INDUSTRIAL FIRST AID          1**

Prepares individuals to perform basic first-aid procedures in cases of emergencies. Learn how to prevent accidents in the home and on the job. Adult CPR. Provides two-year certification. This class may include students from multiple sections.

3485          HYBRID          WTHF (7/7-7/9) 6:00 – 8:00PM VIA ZOOM and  
SA (7/10) in AH & ECDC K220 9:00AM – 5:00PM**\*\*F A 180          FIRST AID FOR HEALTH CARE PROVIDERS          1**

This course provides two year American Heart Association (AHA) Health care Provider certification in basic first aid and CPR. Students will be instructed in adult and pediatric CPR, foreign body airway obstruction, automatic external defibrillation and the basic skills necessary to provide first aid assistance in emergency situations. Class is based on nationally recognized standards from AHA and National Safety Council. Students will perform chest compressions and rescue maneuvers and should be prepared for extended stretches of time spent on the floor practicing CPR and first aid procedures. This class may include students from multiple sections.

3443          HYBRID          *SEE SCHEDULE FOR DAYS AND TIMES*



## Geography

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### **GEOG 120                    INTRO TO PHYSICAL GEOGRAPHY                    5**

Geodesy and mapping; introduction to atmospheric science, weather, climate, the oceans, hydrology, and the earth's heat budget. This class may include students from multiple sections. (NS) Prerequisites: Eligibility for both ENGL& 101 and MATH 90/91.

3344                    ONLINE

## Health Education

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### **H ED 90                    HIV/AIDS LICENSURE 4 HOURS                    0**

Selections from etiology and epidemiology of HIV; transmission and infection control; legal and ethical issues; psychosocial issues. This class may include students from multiple sections. Confirm requirement for licensing (H ED 090 4 hour or H ED 095 7 hour) at:

[www.doh.wa.gov/LicensesPermitsandCertificates/ProfessionsNewRenewUpdate](http://www.doh.wa.gov/LicensesPermitsandCertificates/ProfessionsNewRenewUpdate)

3346                    ONLINE

### **H ED 95                    HIV/AIDS LICENSURE 7 HOURS                    0**

Selections from etiology and epidemiology of HIV; transmission and infection control; testing and counseling; clinical manifestations and treatment; legal and ethical issues; psychosocial issues. This class may include students from multiple sections. Confirm requirement for licensing (H ED 90 4 hour or H ED 95 7 hour) at: [www.doh.wa.gov/LicensesPermitsandCertificates/ProfessionsNewRenewUpdate](http://www.doh.wa.gov/LicensesPermitsandCertificates/ProfessionsNewRenewUpdate)

3347                    ONLINE

### **H ED 180                    HEALTH & WELLNESS                    5**

An introduction to personal health. Understanding drug and alcohol use, sexuality and reproductive issues, diseases, nutrition, diet and weight management, stress management, safety, and environmental concerns. Students will analyze their own attitudes, behaviors, and decisions that affect individual health and develop strategies for healthful living. This class may include students from multiple sections. (E)

3345                    ONLINE

## History

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### **HIST& 146                    U.S. HISTORY I                    5**

United States development from European settlements clinging tenuously on the Atlantic coast, or wayward outposts in the Southeast and Southwest, to a large, relatively unified nation between two oceans. We will





examine the people of North America, Europe and Africa before colonialism and then address the social, cultural, economic and geographical determinants for colonization. We will explore how colonists began to see themselves separate from the mother country and how this resulted in revolution and a new nation. This class may include students from multiple section. (SS) Prerequisite: Eligibility for or completion of ENGL& 101.

3396 ONLINE

## Home Security Emergency Management

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### **\*\*HSEM 102 INTRO TO EMERGENCY MANAGEMENT 5**

Provides groundwork on which emergency services can build a strong foundation for disaster and emergency management for homeland security in the 21st century. Addresses issues, policies, questions, best practices, and lessons learned through recent years; requirements of NFPA® 1600, Standard on Emergency Management and exposure to new and developing theories, practices, and technology in emergency management. This class may include students from multiple sections.

3354 ONLINE

### **\*\*HSEM 110 BASIC INCIDENT COMMAND/NATIONAL MANAGEMENT SYSTEM 2**

This course introduces the Incident Command System (ICS) and provides the foundation for higher-level ICS training. This course describes the history, features, and principles and organization structure of the Incident Command System. It also explains the relationship between ICS and the National Incident Management System (NIMS). This class may include students from multiple sections. (Course will meet ICS 100/200/700/800 requirements).

3393 ONLINE

### **\*\*HSEM 130 TECHNOLOGY IN EMERGENCY MGMT 3**

This class provides a detailed overview of the technology used, and also clearly explains how the technology is applied in the field of emergency management. Students will learn how to utilize technology in emergency planning, response, recovery and mitigation efforts and they'll uncover the key elements that must be in place for technology to enhance the emergency management process. Course overviews include: Web Emergency Operations Center (EOC), using technology with training and exercises, reverse 911 notification systems, video conferencing/downlinks and Geographic Information System (GIS)/ Global Positioning System (GPS) capabilities. This class may include students from multiple sections. Prerequisite: HSEM 102

3355 ONLINE

### **\*\*HSEM 180 PUBLIC ADMINISTRATION 3**

This course provides an overview in the structure and issues of public service. Course participants will examine the context of public administration: the political system, the role of federalism, bureaucratic politics and power, and the various theories of administration that guide public managers today. Course components include public administration, personnel, budgeting, decision-making, organizational behavior, leadership, and policy implementation. Lessons will be drawn from the most current applications of public



administration today, such as Hurricane Katrina efforts and Homeland Security. This class may include students from multiple sections.

3353 ONLINE

**\*\*HSEM 190 TRIBAL EMERGENCY MANAGEMENT 1 - 5**

This special topics train-the-trainer program is designed to prepare students to deliver community preparedness awareness information classes on emergencies and disasters. This class may include students from multiple sections. Prerequisites: HSEM 102 and must have completed 12 HSEM credits or HSEM Program Coordinator approval

3350 ONLINE

**\*\*HSEM 200 EMERGENCY OPERATIONS CENTER 2**

This course provides the student with skills and knowledge to manage an Emergency Operations Center (EOC), acquire and control resources, and interface with on-scene responders within Incident Management Systems. Topics include EOC design, preparing, staffing and operating, jurisdictional setting, and the critical link between Incident Management Systems and emergency management operations. This class may include students from multiple sections. Prerequisite: HSEM 102 and HSEM 110.

6073 ONLINE

**\*\*HSEM 220 DEVELOPING & MANAGING VOLUNTEER RESOURCES 2**

This course will focus on methods and procedures for involving private-sector organizations and volunteers in emergency management programs in ways which benefit both parties. The focus of the course is on maximizing the effectiveness of volunteer resources by implementing a people-oriented system that addresses defining volunteer roles, designing a plan of action, recruiting volunteers, training individuals who volunteer and motivation and maintenance of a successful program. Participants will acquire skills and knowledge to make appropriate volunteer assignments that enhance the effectiveness of an integrated emergency management system. This class may include students from multiple sections. Prerequisite: HSEM 102.

3351 ONLINE

**\*\*HSEM 230 DISASTER RECOVERY & RESPONSE 2**

The purpose of this course is to enable students to understand and think critically about response and recovery operations in the profession of emergency management. Students will utilize problem based learning by analyzing actual disaster events and applying the theories, principals, and practice of response and recovery. In addition, students will learn about the issues faced by special populations and how to address these special needs in natural disaster response and recovery. This class may include students from multiple sections. Prerequisites: HSEM 102 and HSEM 120, or Program Coordinator approval.

3356 ONLINE



## Honors Program

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### **HONOR 290      HONORS PROJECT      2**

This course is for students completing the projects requirement of the Honors Program degree. This class may include students from multiple sections. Prerequisite: Faculty permission for students in the Honors Program.

3348      TBA

## Human Development

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### **HUMDV 101      SUCCESS IN THE ONLINE CLASSROOM      1**

Overview of what to expect in an online course and how to make web-based learning more productive and rewarding. Meet in an online classroom that simulates a typical web-based learning environment. Students will learn how to use online course ware, navigate threaded discussions, locate articles and research materials, create an electronic presentation, and save electronic documents for presentation on the internet. This class may include students from multiple sections.

3358      ONLINE

## Information Studies

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### **INFO 101      RESEARCH IN HEALTH & SCIENCE      2**

Designed to help you succeed on college research assignments. This course will emphasize developing research questions and search strategies; searching relevant subject databases; synthesizing information from sources; and citing sources in APA format. Readings and assignments focus on issues and contexts specific to Health and Social Sciences. Students will demonstrate core 'information competencies' by developing a research project on a topic relevant to the health sciences or social sciences. This class may include students from multiple sections.

3361      ONLINE

## Integrated Studies

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### **I S 101      UNDERSTANDING THE HUMANITIES      5**

Introduction to a range of artistic and intellectual expressions of what it means to be human. Areas explored may include architecture, dance, film, language, literature, music, painting, philosophy, photography, sculpture, and/or theater. Discussion of these expressions, themes and styles, as well as their cultural, historical, and theoretical contexts. This class may include students from multiple sections. (H)

3360      ONLINE



## Math

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### **AMATH 121      APPLIED MATH FOR PROF. TECH PROGRAMS      5**

College mathematics used in professional and technical programs. Content includes mathematical modeling and applications employing numerical operations; measurements; geometry; linear and nonlinear equations; exponent, radical, and polynomial operations; functions; formulas; plane analytical geometry with graphing; and an introduction to trigonometry. This class may include students from multiple sections. Prerequisite: MATH 063/064 or acceptable placement test score.

3312                      ONLINE

### **MATH 98              INTERMEDIATE ALGEBRA FOR CALCULUS      5**

This course will expose students to a variety of algebraic techniques that will prepare them for precalculus and calculus. Focus will be placed on quadratic, rational, radical, exponential, and logarithmic expressions and equations. Techniques will include factoring, simplifying (adding/subtracting/multiplying/dividing) polynomials, rational, radical, exponential and logarithmic expressions. This class may include students from multiple sections. Prerequisite: P (2.0 or higher) in Math 090/091 or equivalent.

3368                      ONLINE

### **MATH& 107      MATH IN SOCIETY    5**

A study of a variety of mathematical topics for non-science majors. The topics covered may differ between sections, but may include problem-solving strategies, logic, set theory, number theory, mathematics of finance, probability and statistics, or geometry. This class may include students from multiple sections. (QS,NS) Prerequisite: P (2.0 or higher) in MATH 090/091 or equivalent.

3371                      ONLINE

### **MATH& 146      INTRO TO STATS    5**

Introduction to methods and applications of elementary descriptive and inferential statistics; summarizing data graphically and numerically, probability, confidence intervals, hypothesis testing, correlation and linear regression. This class may include students from multiple sections. (QS,NS) Prerequisite: P (2.0 or higher) in MATH 090/091 or equivalent.

3372                      ONLINE

## Media Communications

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### **MEDIA 111      INTRO TO MULTIMEDIA WEB    5**

Learn fundamental concepts and skills of multimedia content development and website design. Students will create multimedia elements with Flash, Photoshop, Dreamweaver, and open-source applications. Manipulate photographs, design animated web banners and graphic rollover buttons. Explore interface



design and embed multimedia presentations in a webpage. This class may include students from multiple sections. Recommended: Good computer file management and typing skills.

7106 ONLINE

**MEDIA 175 PRINCIPLES OF DIGITAL PHOTOGRAPHY 5**

Designed to teach students the principles of digital photography with an emphasis on the discovery of solutions for artistic challenges to composition, lighting, color and photographic technology. Students will explore the cultural influences of visual communication and the evolution of traditional photography into the digital age. Good computer and file management skills are recommended. This class may include students from multiple sections.

3375 ONLINE

**MEDIA 204 DIGITAL ILLUSTRATION 5**

Introduction to computer illustration with Adobe Illustrator. Learn basic through intermediate computer drawing skills, and use precision digital art production tools. Create professional quality vector graphics for printed materials, multimedia projects, and web presentation. This class may include students from multiple sections.

3376 ONLINE

**MEDIA 212 DIGITAL PORTFOLIO 5**

Students will produce a website portfolio of digital media and artwork that showcases creative and technical skills. This capstone course is to guide students through the process of creating multimedia web portfolios for the need for college transfer applications and employment in related fields. Students will select, organize, develop, and present a collection of work that exhibits individual efforts, progress, and achievements. This class may include students from multiple sections. Prerequisite: MEDIA 110 and web design skills.

7107 ONLINE

**MEDIA 260 INTERNSHIP 1 - 5**

Thirty-three hours per credit. Internship in a workplace setting of the student's choice, based on needs and interests. This class may include students from multiple sections.

3378 ONLINE

**MEDIA 275 SOCIAL MEDIA MARKETING 5**

Develop and market a business presence and webpage on the Internet with social media and open source web applications. Explore online consumer behavior and Internet marketing campaigns. This class may include students from multiple sections.

3377 ONLINE



## Medical Assistant

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**\*\*MED 105                    HIV/AIDS & OTHER BLOODBORNE PATHOGENS FOR MED.                    1**

Course offers training in the etiology, epidemiology, transmission, testing, and treatment of HIV/AIDS, Hepatitis B and C, and many other bloodborne pathogens. Students will review infection control, counseling and confidential interviews with patients, and the legal, ethical, and psychosocial issues related to exposure to bloodborne pathogens and other potentially infectious materials.

3373                    IN PERSON                    SA 9:00AM – 6:00AM

**MED 170                    PRINCIPLES OF PHARMACOLOGY FOR MED. ASST.                    5**

This course offers instruction in the principles of pharmacology for medical assistants. Students will use applied mathematics to prepare proper dosages of medication for administration and verify those doses/dosages prior to administration. Students will learn to update medication lists utilizing an electronic medical record system. Students will learn techniques to help them explain medication treatment plans to patients to ensure patient understanding and compliance. This class may include students from multiple sections. NOTE: Students need to have entry codes to register.

3374                    IN PERSON                    TuTh 9:00AM – 12:00PM

## Music

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**MUSC 110                    HISTORY OF ROCK & ROLL                    5**

A cultural/sociological history of pop music in the USA. Musical antecedents (blues, country, rhythm and blues) and outside influences (African drumming, Latin rhythms, folksingers) will be included, but the focus will be on the pop music of this period. The music will be addressed within the context of societal issues such as racism, conformity, generational conflict, governmental repression and censorship. This class may include students from multiple sections. (H)

3379                    ONLINE

**MUSC 146                    VOCAL ENSEMBLE I                    2**

The study and performance of specialized contemporary and jazz vocal music suitable for beginning and advanced students. This class may include students from multiple sections. Permission of instructor required. (P, E)

3380                    ZOOM                    TBA

**MUSC 147                    VOCAL ENSEMBLE II                    2**

Continuation of Music 146. This class may include students from multiple sections. Instructor permission required. (P, E)

3381                    ZOOM                    TBA

**MUSC 148                    VOCAL ENSEMBLE III****2**

Continuation of Music 147. This class may include students from multiple sections. Instructor permission required.

3382

ZOOM

TBA

## Nursing Assistant

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**\*\*NAC 105                    NURSING ASSISTANT CERTIFIED****6**

Course studies the role of the nursing assistant, including basic nursing skills, emergency procedures, and laws and regulations affecting nursing assistants. Course consists of classroom, laboratory, and clinical experiences needed to become a nursing assistant. On completion, students are eligible to take the Washington State Certificate Exam, making them employable in many settings such as hospitals, skilled nursing facilities (long term care and rehab), and assisted living facilities. Includes 7 hours of HIV/AIDS healthcare certificate. To meet the hours of education required by the state, attendance for all classes and clinicals is mandatory. Students must complete application process, including a Washington State Patrol background check, and be accepted into the course. This class may include students from multiple sections. For more information, go to <http://www.pencol.edu/proftech/nursing-assistant>.

3487/3488/3489    IN-PERSON

SEE SCHEDULE FOR SPECIFICS

## Psychology

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**PSYC& 100                  GENERAL PSYCHOLOGY****5**

Introduction to science of behavior. Emphasis on biological foundations of behavior, cognition, learning, intelligence, motivation, memory, personality, and psychological disorders. This class may include students from multiple sections. (SS) Prerequisite: Completion of ENGL& 101 or concurrent enrollment.

3383

ONLINE

## Social Science

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**SOCSI 101                  CONTEMPORARY GLOBAL ISSUES****5**

Introductory course to develop the analytical skills necessary to understand major developments in the contemporary world and to provide the basis for more advanced study in the field of world politics. The course deepens students' understanding of globalization and the need for common solutions to global problems that transcend borders. This class may include student from multiple sections. (SS)

3386

ONLINE



## Sociology

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### **SOC& 101            INTRO TO SOCIOLOGY**

**5**

Human social behavior, social institutions, and society from sociological perspective. Includes introduction to sociological theory and research and application to topics such as social structure, socialization, deviance, inequality, and stratification. This class may include students from multiple sections. Completion of ENGL& 101 or concurrent enrollment recommended. (SS)

3385

ONLINE

## Welding

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### **WELD 145            ALUMINUM WELDING**

**8**

Learn gas metal arch welding (GMAW) and gas tungsten arch welding (GTAW) in aluminum welding design, safety, metal preparation, welding codes and standards for aluminum welding and control of aluminum weld quality. Class emphasizes marine welding and prepares students for the American Welding Society (AWS D1.2) aluminum welding certification exam. This class may include students from multiple sections. Prerequisite: Completion of WELD 110 or above or instructor permission.

3387/3388

IN PERSON

MTWTHF 8:00AM – 12:30PM

3389/3390

IN PERSON

MTWTHF 1:00 – 5:30PM