

Fields of Interest

 HEALTH SCIENCES	 BEHAVIORAL SCIENCE AND HUMAN SERVICES	 COMPUTER AND INFORMATION TECHNOLOGY	 BUSINESS, ENTREPRENEURIALISM, AND MANAGEMENT	 EDUCATION	 VISUAL AND PERFORMING ARTS	 CULTURE AND SOCIETY	 STEM	 APPLIED TECHNOLOGY
<p>If you want to help people live better, safer, healthier lives, consider the Health Sciences Field of Interest (FOI). Our Health Sciences degrees and certificates are designed to give you comprehensive training for health-related work in the hospital, healthcare, or exercise and fitness settings.</p> <p>In addition to preparing you for employment, the Health Sciences FOI also fully prepares you to transfer to a four-year program. So, whether you want to be a nurse, an EMT, a physical therapist, or a personal trainer, our programs give you the flexibility you need to pursue your goals.</p> <p>Examples of Majors: EMT/Paramedic Exercise Science Health Professions Kinesiology Nursing Nutrition Physical Therapy Assistant</p>	<p>If you are motivated to help people, serve your community, and improve the lives of those in need, consider the Behavioral Science and Human Services Field of Interest. Professionals in this field typically work with community members to identify problems and create and implement solutions.</p> <p>If you aspire to be a first responder, work in the court system, or provide counseling or social work/advocacy services, this Field of Interest offers you the training you need. Some Behavioral Science and Human Services students may go directly into positions as EMTs, paralegals, or behavioral health technicians, while others may pursue a bachelor's degree at a four-year institution.</p> <p>Examples of Majors: Administration of Justice Counseling and Behavioral Health Family Studies Fire Science Journalism and New Media Studies Political Science Psychology Public Administration Social Work</p>	<p>As technology evolves and data management systems become increasingly complex, the demand for highly skilled technology professionals continues to grow. In the Computer and Information Technology Field of Interest, you can explore careers in gaming, programming, technology support, web design and development, cybersecurity, and more.</p> <p>We offer advanced laboratories, modern equipment, internships, and flexible and specialized classes where you will learn about computing hardware and software, web-based platforms, networks, telecommunications systems, and other innovative technology.</p> <p>Examples of Majors: Computer Information Systems Computer Science Networking Technology Cyber Security</p>	<p>Because our global economy starts with the small business on the corner and extends to the world's most valuable companies, we've designed our business pathway to give you the knowledge and experience you need to be an economic and social leader at every level of your career.</p> <p>The Business Field of Interest is designed for students who have an interest in business management and administration, finance, hospitality and tourism, culinary arts, and marketing. Programs and majors in this pathway lead to careers in accounting, management, sales, marketing, human resources, owning and operating a small business, and customer service.</p> <p>Examples of Majors: Accounting Business Business Economics Culinary Finance Hospitality Management Management Recreation Management Tourism</p>	<p>If you love learning and want to help students discover their potential, the Education Field of Interest is for you.</p> <p>Specialize in early childhood education, K-12 education, multicultural education, eLearning design, and more. While studying education can prepare you to be a classroom instructor at virtually any academic level, becoming a teacher isn't your only career option. You can also learn to design instructional media and materials, work as a school administrator, become a librarian, or provide needed training for workers re-entering the workforce.</p> <p>Examples of Majors: Early Childhood Elementary Education Secondary Education Special Education</p>	<p>If you are a creative thinker and like to communicate ideas through visual art, design, dance, music, or theatre, the Visual and Performing Arts Field of Interest may be the right choice for you.</p> <p>Our Visual and Performing Arts students gain hands-on foundational skills in their chosen mode of expression, including studio art, fashion design, interior design, acting, theatre production, vocal and instrumental performance, and film and audio production.</p> <p>Examples of Majors: Art Audio Production Dance Digital Arts Fashion Design Film and Media Graphic Design Interior Design Media Arts Music Theatre Arts</p>	<p>Programs in the Culture and Society Field of Interest are focused on acquiring a deep understanding of humanity, society, and human expression. These programs foster critical and analytical thinking and create flexible problem solvers who are ready to tackle complex global issues.</p> <p>Our Culture and Society programs are also designed for easy transfer to a four-year college, and our students are prepared for a broad range of careers, including marketing, post-secondary teaching, law, translation, government law agencies, and private and government research groups and think tanks.</p> <p>Examples of Majors: American Indian Studies Anthropology Communication Cultural/Human Geography Economics English Ethnic Studies History Humanities Languages Philosophy Religious Studies Sociology</p>	<p>If you want to work in a lab, design electronics, become a pharmacist or doctor, or play with numbers all day, then the Science, Technology, Engineering, and Mathematics (STEM) Field of Interest might be right for you.</p> <p>Our STEM degrees and certificates can help you prepare for a career where you can use your skills to solve problems and discover new frontiers. STEM careers involve critical thinking and creative problem solving through research and design.</p> <p>We can get you started on the path to becoming a doctor, pharmacist, science researcher, data scientist/statistician, physicist, engineer, and more.</p> <p>Examples of Majors: Astronomy Biology Chemistry Engineering Geology Math Physics Pre-Med Pre-Physical Therapy</p>	<p>The Applied Technology Field of Interest programs give you the hands-on skills you need to design, develop, or repair high-tech equipment and processes. Students studying in these areas often find work after completing introductory classes and are able to expand their knowledge, skills, and education while earning a livable wage.</p> <p>Programs include automotive repair, HVAC, airline operations, CAD, construction, welding, electronics repair, electrical technologies, and much more.</p> <p>These programs are not offered at PVCC.</p> <p>Examples of Majors: Architectural Technology Automotive Technologies Aviation CAD/Drafting Construction Electronics Electric Utility Technology HVAC Industrial Technology Manufacturing Occupational Safety Health Technology Water Resources Technology</p>