### Fields of Interest

#### HEALTH SCIENCES

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.

In addition to preparing you for employment, the Health Sciences FOI also offers you the flexibility you need to pursue your goals.

**Examples of Majors:**
- EMT/Paramedic
- Physical Therapy Assistant
- Nutrition
- Nursing
- Kinesiology
- Exercise Science

#### BEHAVIORAL SCIENCE AND HUMAN SERVICES

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.

If you aspire to be a first responder, work in the court system, or provide counseling or social work/advice, 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.

**Examples of Majors:**
- Public Administration
- Family Studies
- Health Services
- Counseling and Behavioral Services

#### COMPUTER AND INFORMATION TECHNOLOGY

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.

**Examples of Majors:**
- Accounting
- Business
- Computer Information Systems
- Networking Technology
- Cyber Security

#### BUSINESS ENTREPRENEURIALISM AND MANAGEMENT

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.

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.

**Examples of Majors:**
- Accounting
- Business
- Business Economics
- Finance
- Hospitality Management
- Recreational Management

#### EDUCATION

If you love learning and want to help students discover their potential, the Education Field of Interest is for you. Specialize in early childhood education, K-12 education, multicultural education, eLearning design, and more. While studying education, you can prepare 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 research training for workers re-entering the workforce.

**Examples of Majors:**
- Early Childhood
- Elementary Education
- Secondary Education
- Special Education

#### VISUAL AND PERFORMING ARTS

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.

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.

**Examples of Majors:**
- Art
- Dance
- Digital Arts
- Fashion Design
- Film and Media
- Graphic Design
- Interior Design
- Media Arts
- Music
- Theatre Arts

#### CULTURE AND SOCIETY

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.

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.

**Examples of Majors:**
- American Indian Studies
- Anthropology
- Communication
- Cultural/Human Geography
- Economics
- English
- Ethnic Studies
- History
- Humanities
- Languages
- Philosophy
- Religious Studies
- Sociology

#### STEM

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.

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.

We can get you started on the path to becoming a doctor, pharmacist, science researcher, data scientist/statistician, physicist, engineer, and more.

**Examples of Majors:**
- Astronomy
- Biology
- Chemistry
- Computer Engineering
- Geology
- Math
- Physics
- Pre-Med
- Pre-Physical Therapy

#### APPLIED TECHNOLOGY

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. Programs include automotive repair, HVAC, airline operations, CAD, construction, welding, electronics repair, electrical technologies, and much more.

These programs are not offered at PVCC.

**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

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