ACADEMIC PROGRAMS

- Accounting (ACC) (https://catalog.western.edu/undergraduate/programs/accounting/)

- Anthropology (ANTH) (https://catalog.western.edu/undergraduate/programs/anthropology/)
  - Anthropology Minor (https://catalog.western.edu/undergraduate/programs/anthropology/anthropology-minor/)

- Art (ART) (https://catalog.western.edu/undergraduate/programs/art/)
  - Art Bachelor of Arts Degree (https://catalog.western.edu/undergraduate/programs/art/art-ba/)
  - Art Bachelor of Fine Arts Degree (https://catalog.western.edu/undergraduate/programs/art/art-bfa/)
  - Art Minor (https://catalog.western.edu/undergraduate/programs/art/art-minor/)

- Biology (BIOL) (https://catalog.western.edu/undergraduate/programs/biology/)
  - Biology Comprehensive Major: Pre-Nursing Emphasis (https://catalog.western.edu/undergraduate/programs/biology/biology-comprehensive-pre-nursing/)
  - Biology Comprehensive Major: Pre-Physical Therapy (https://catalog.western.edu/undergraduate/programs/biology/pre-physical-therapy/)
  - Biology Comprehensive Major: Secondary Licensure Emphasis (with a 3+2 Master of Arts in Education) (https://catalog.western.edu/undergraduate/programs/biology/biology-comprehensive-secondary-licensure-3-2/)
  - Biology Minor (https://catalog.western.edu/undergraduate/programs/biology/biology-minor/)
  - Ecology Emphasis (with a 3+2 Master of Science in Ecology) (https://catalog.western.edu/undergraduate/programs/biology/ecology-master-ecology/)
  - Health Sciences Emphasis (with a 3+2 Master of Science in High Altitude Exercise Physiology) (https://catalog.western.edu/undergraduate/programs/biology/haep-3-2/)

- Business Administration (BUAD) (https://catalog.western.edu/undergraduate/programs/business-administration/)
  - Business Administration Comprehensive Major: Marketing Emphasis (https://catalog.western.edu/undergraduate/programs/business-administration/business-administration-comprehensive-marketing/)
  - Business Administration Major: Standard Program (https://catalog.western.edu/undergraduate/programs/business-administration/business-administration-standard-program/)
  - Business Administration Minor (https://catalog.western.edu/undergraduate/programs/business-administration/business-administration-minor/)
• Business Administration Minor - Energy Management (https://catalog.western.edu/undergraduate/programs/business-administration/energy-management-minor/)
• Business Administration Minor - Innovation, Creativity, and Entrepreneurship (ICE) (https://catalog.western.edu/undergraduate/programs/business-administration/innovation-creativity-entrepreneurship-ice-minor/)
• Business Administration Minor - Sales (https://catalog.western.edu/undergraduate/programs/business-administration/sales-minor/)
• Business Management Emphasis (with a 3+2 Master in Business Administration) (https://catalog.western.edu/undergraduate/programs/business-administration/business-management/)
• Business Management Emphasis (with a 3+2 Outdoor Industry Master in Business Administration) (https://catalog.western.edu/undergraduate/programs/business-administration/business-management-oimba/)
• Certificates (https://catalog.western.edu/undergraduate/programs/certificates/)

• Chemistry (CHEM) (https://catalog.western.edu/undergraduate/programs/chemistry/)
  • Chemistry Comprehensive Major: Biochemistry Emphasis (https://catalog.western.edu/undergraduate/programs/chemistry/chemistry-comprehensive-biochemistry/)
  • Chemistry Comprehensive Major: General Chemistry Emphasis (https://catalog.western.edu/undergraduate/programs/chemistry/chemistry-comprehensive-general-chemistry/)
  • Chemistry Comprehensive Major: Secondary Licensure Emphasis (with a 3+2 Master of Arts in Education) (https://catalog.western.edu/undergraduate/programs/chemistry/chemistry-comprehensive-secondary-licensure-3-2/)
  • Chemistry Minor (https://catalog.western.edu/undergraduate/programs/chemistry/chemistry-minor/)

• Communication Arts (COM) (https://catalog.western.edu/undergraduate/programs/communication-arts/)
  • Communication Arts Comprehensive Major: Film Studies Emphasis (https://catalog.western.edu/undergraduate/programs/communication-arts/communication-arts-comprehensive-film-studies/)
  • Communication Arts Comprehensive Major: Strategic Communication Emphasis (https://catalog.western.edu/undergraduate/programs/communication-arts/communication-arts-comprehensive-strategic-communication/)
  • Communication Arts Comprehensive Major: Theatre and Performance Studies Emphasis (https://catalog.western.edu/undergraduate/programs/communication-arts/communication-arts-comprehensive-theatre-performance-studies/)
  • Communication Arts Major: Standard Program Communication Emphasis (https://catalog.western.edu/undergraduate/programs/communication-arts/communication-arts-standard-program-communication/)

• Communication Arts Minor (https://catalog.western.edu/undergraduate/programs/communication-arts/communication-arts-minor/)
• Film Minor (https://catalog.western.edu/undergraduate/programs/communication-arts/film-minor/)
• Public Relations Minor (https://catalog.western.edu/undergraduate/programs/communication-arts/public-relations-minor/)
• Theatre Minor (https://catalog.western.edu/undergraduate/programs/communication-arts/theatre-minor/)

• Computer Science (CS) (https://catalog.western.edu/undergraduate/programs/computer-science/)
  • Computer Science Comprehensive Major: Data Science Emphasis (https://catalog.western.edu/undergraduate/programs/computer-science/computer-science-comprehensive-data-science/)
  • Computer Science Comprehensive Major: Information Security Emphasis (https://catalog.western.edu/undergraduate/programs/computer-science/computer-science-comprehensive-information-security/)
  • Computer Science Comprehensive Major: Software Engineering Emphasis (https://catalog.western.edu/undergraduate/programs/computer-science/computer-science-comprehensive-data-science/)
  • Computer Science, Western - University of Colorado Partnership (https://catalog.western.edu/undergraduate/programs/computer-science/computer-science-western-university-colorado-partnership/)
  • Data Science Minor (https://catalog.western.edu/undergraduate/programs/computer-science/computer-science-data-science-minor/)
  • Web Design and Development Minor (https://catalog.western.edu/undergraduate/programs/computer-science/computer-science-web-design-minor/)

• Economics (ECON) (https://catalog.western.edu/undergraduate/programs/economics/)
• Elementary Education Comprehensive Major: Culturally and Linguistically Diverse Education Emphasis (https://catalog.western.edu/undergraduate/programs/education/elementary-education-comprehensive-culturally-linguistically-diverse-education/)
• Elementary Licensure (https://catalog.western.edu/undergraduate/programs/education/elementary-education-comprehensive-elementary-licensure/)
• Secondary and K-12 Licensure (https://catalog.western.edu/undergraduate/programs/education/elementary-education-comprehensive-secondary-k-12-licensure/)
• Secondary and K-12 Licensure (with a 3+2 Master of Arts in Education) (https://catalog.western.edu/undergraduate/programs/education/elementary-education-comprehensive-secondary-k-12-licensure-3-2/)
Academic Programs

- **Geology Minor** https://catalog.western.edu/undergraduate/programs/geology/
- **Geography and Geospatial Analysis (GEOG)** https://catalog.western.edu/undergraduate/programs/geography/
- **Geography and Geospatial Analysis Minor** https://catalog.western.edu/undergraduate/programs/geography-geospatial-analysis-minor/
- **Geology (GEOL)** https://catalog.western.edu/undergraduate/programs/geology/
- **Geology Comprehensive Major: Geoarchaeology Emphasis** https://catalog.western.edu/undergraduate/programs/geology/geology-comprehensive-geoarchaeology/
- **Geology Comprehensive Major: Geology Emphasis** https://catalog.western.edu/undergraduate/programs/geology/geology-comprehensive-geology/
- **Geology Comprehensive Major: Secondary Licensure in Earth Science Emphasis (with a 3+2 Master of Arts in Education)** https://catalog.western.edu/undergraduate/programs/geology/geology-comprehensive-secondary-licensure-earth-space-science-
- **Geology Minor** https://catalog.western.edu/undergraduate/programs/geology/geology-minor/
- **Headwaters Regional Studies (HWTR)** https://catalog.western.edu/undergraduate/programs/headwaters/
- **History (HIST)** https://catalog.western.edu/undergraduate/programs/history/
  - **History Comprehensive Major: Public History Emphasis** https://catalog.western.edu/undergraduate/programs/history/history-comprehensive-public-history/
  - **History Comprehensive Major: Secondary Licensure Emphasis (with a 3+2 Master of Arts in Education)** https://catalog.western.edu/undergraduate/programs/history/history-comprehensive-secondary-licensure-3-2+
  - **History Major. Standard Program** https://catalog.western.edu/undergraduate/programs/history/history-standard-program/
  - **History Minor** https://catalog.western.edu/undergraduate/programs/history/history-minor/
  - **Public History Emphasis (with a 3+2 Master in Environmental Management)** https://catalog.western.edu/undergraduate/programs/history/public-history-3-2-mem/
  - **Public History Emphasis (with a 3+2 Master of Arts in Gallery and Museum Management)** https://catalog.western.edu/undergraduate/programs/history/public-history-3-2-mgmm/
- **Honors Program (HNRS)** https://catalog.western.edu/undergraduate/programs/honors-program/
- **Latin American Studies** https://catalog.western.edu/undergraduate/programs/latin-american/
  - **Latin American Studies Minor** https://catalog.western.edu/undergraduate/programs/latin-american/latin-american-studies-minor/
- **Mathematics (MATH)** https://catalog.western.edu/undergraduate/programs/mathematics/
  - **Data Analytics Minor** https://catalog.western.edu/undergraduate/programs/mathematics/data-analytics-minor/
- **Mathematics Minor** https://catalog.western.edu/undergraduate/programs/mathematics/mathematics-minor/
- **Music (MUS)** https://catalog.western.edu/undergraduate/programs/music/
  - **Music Comprehensive Major: Business Emphasis** https://catalog.western.edu/undergraduate/programs/music/music-comprehensive-business/
  - **Music Comprehensive Major: K12 Music Education Emphasis** https://catalog.western.edu/undergraduate/programs/music/music-comprehensive-k12-music-education/
  - **Music Comprehensive Major: K12 Music Education Emphasis (with a 3+2 Master of Arts)** https://catalog.western.edu/undergraduate/programs/music/music-comprehensive-k12-music-education-3-2/
  - **Music Comprehensive Major: Music Emphasis** https://catalog.western.edu/undergraduate/programs/music/music-comprehensive-music/
  - **Music Minor** https://catalog.western.edu/undergraduate/programs/music/music-minor/
  - **Music Technology Minor** https://catalog.western.edu/undergraduate/programs/music/music-technology-minor/
- **Philosophy (PHIL)** https://catalog.western.edu/undergraduate/programs/philosophy/
  - **Philosophy Minor** https://catalog.western.edu/undergraduate/programs/philosophy/philosophy-minor/
- **Physics (PHYS)** https://catalog.western.edu/undergraduate/programs/physics/
  - **Physics Minor** https://catalog.western.edu/undergraduate/programs/physics/physics-minor/
• Environmental Management Emphasis (with a 3+2 Master in Environmental Management) (/catalog.western.edu/undergraduate/programs/politics-government/environmental-management-master-environmental-management/)
• Politics and Government Comprehensive Major: Global Studies Emphasis (/catalog.western.edu/undergraduate/programs/politics-government/politics-government-comprehensive-global-studies/)
• Politics and Government Comprehensive Major: Pre-Law Emphasis (/catalog.western.edu/undergraduate/programs/politics-government/politics-government-comprehensive-pre-law/)
• Politics and Government Major: Standard Program (/catalog.western.edu/undergraduate/programs/politics-government/politics-government-standard-program/)
• Politics and Government Minor (/catalog.western.edu/undergraduate/programs/politics-government/politics-government-minor/)
• Politics and Government Pre-Law Minor (/catalog.western.edu/undergraduate/programs/politics-government/politics-government-pre-law-minor/)
• Psychology (PSY) (/catalog.western.edu/undergraduate/programs/psychology/)
  • Environmental Emphasis (with a 3+2 Master in Environmental Management) (/catalog.western.edu/undergraduate/programs/psychology/psychology-environmental-management-master-environmental-management/)
  • Psychology Minor (/catalog.western.edu/undergraduate/programs/psychology/psychology-minor/)
  • Psychology Standard Major: Clinical, Counseling, and School Psychology Emphasis (/catalog.western.edu/undergraduate/programs/psychology/psychology-standard-clinical-counseling-school-psychology/)
  • Psychology Standard Major: Experimental Emphasis (/catalog.western.edu/undergraduate/programs/psychology/psychology-standard-experimental/)
  • Psychology Standard Major: General Psychology Emphasis (/catalog.western.edu/undergraduate/programs/psychology/psychology-standard-general-psychology/)
• Recreation and Outdoor Education (ROE) (/catalog.western.edu/undergraduate/programs/recreation-outdoor-education/)
  • Environmental Management Emphasis (with a 3+2 Master in Environmental Management) (/catalog.western.edu/undergraduate/programs/recreation-outdoor-education/environmental-management-master-environmental-management/)
  • Recreation and Outdoor Education Comprehensive Major: Outdoor Environmental Education Emphasis (/catalog.western.edu/undergraduate/programs/recreation-outdoor-education/recreation-outdoor-education-comprehensive-outdoor-environmental-education/)
• Recreation and Outdoor Education Comprehensive Major: Outdoor Leadership Emphasis (/catalog.western.edu/undergraduate/programs/recreation-outdoor-education/recreation-outdoor-education-comprehensive-outdoor-leadership/)
• Recreation and Outdoor Education Comprehensive Major: Recreation Emphasis (/catalog.western.edu/undergraduate/programs/recreation-outdoor-education/recreation-outdoor-education-comprehensive-recreation/)
• Recreation and Outdoor Education Minor (/catalog.western.edu/undergraduate/programs/recreation-outdoor-education/recreation-outdoor-education-minor/)
• Science (SCI) (/catalog.western.edu/undergraduate/programs/science/)
• Sociology (SOC) (/catalog.western.edu/undergraduate/programs/sociology/)
  • Environmental Management Emphasis (with a 3+2 Master in Environmental Management) (/catalog.western.edu/undergraduate/programs/sociology/environmental-management-emphasis-master-environmental-management/)
  • Sociology Major: Standard Program (/catalog.western.edu/undergraduate/programs/sociology/sociology-standard-program/)
  • Sociology Minor (/catalog.western.edu/undergraduate/programs/sociology/sociology-minor/)
  • Sociology Standard Major: Criminal Justice Emphasis (/catalog.western.edu/undergraduate/programs/sociology/sociology-standard-criminal-justice/)
• Spanish (SPAN) (/catalog.western.edu/undergraduate/programs/spanish/)
  • Spanish K-12 Licensure Emphasis: Comprehensive Program (/catalog.western.edu/undergraduate/programs/spanish/spanish-k-12-licensure-emphasis-comprehensive-program/)
  • Spanish K-12 Licensure Emphasis: Comprehensive Program (with a 3+2 Master of Arts) (/catalog.western.edu/undergraduate/programs/spanish/spanish-k-12-licensure-emphasis-comprehensive-program-3-2/)
• Spanish Major: Standard Program (/catalog.western.edu/undergraduate/programs/spanish/spanish-standard-program/)
• Spanish Minor (/catalog.western.edu/undergraduate/programs/spanish/spanish-minor/)