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 Environmental Management) (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-software-engineering-emphasis/)
• 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/)
  • Economics Comprehensive Major: Secondary Licensure Emphasis (with a 3+2 Master of Arts in Education) (https://catalog.western.edu/undergraduate/programs/economics/economics-comprehensive-secondary-licensure-3-2/)
  • Economics Major: Standard Program (https://catalog.western.edu/undergraduate/programs/economics/economics-standard-program/)
  • Economics Minor (https://catalog.western.edu/undergraduate/programs/economics/economics-minor/)
• Education (EDUC) (https://catalog.western.edu/undergraduate/programs/education/)
  • Elementary Education (with a 3+2 Master of Arts in Education) (https://catalog.western.edu/undergraduate/programs/education/)
Education/Elementary Education Comprehensive Culturally Linguistically Diverse Education 3+2-MAED)
• 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/)
• Engineering (https://catalog.western.edu/undergraduate/programs/engineering/)
  • Mechanical Engineering, Western - University of Colorado Partnership (https://catalog.western.edu/undergraduateprograms/engineering/mechanical-engineering/)
• English (ENG) (https://catalog.western.edu/undergraduate/programs/english/)
  • Creative Writing English (3+2 with an M.F.A. in Creative Writing) (https://catalog.western.edu/undergraduate/programs/english/english-comprehensive-creative-writing-3-2-mfa/)
  • English Comprehensive Major: Creative Writing Emphasis (https://catalog.western.edu/undergraduate/programs/english/english-comprehensive-creative-writing/)
  • English Comprehensive Major: Secondary Licensure Emphasis (with a 3+2 Master of Arts in Education) (https://catalog.western.edu/undergraduate/programs/english/english-comprehensive-secondary-licensure-3-2/)
  • English Major: Standard Program (https://catalog.western.edu/undergraduate/programs/english/english-major-standard-program/)
  • English Minor (https://catalog.western.edu/undergraduate/programs/english/english-minor/)
  • Humanities and Diversity Minor (https://catalog.western.edu/undergraduate/programs/english/humanities-and-diversity-minor/)
• Environment and Sustainability (ENVS) (https://catalog.western.edu/undergraduate/programs/environment-sustainability/)
  • Environment and Sustainability Ecology Emphasis (with a 3+2 Master of Science in Ecology) (https://catalog.western.edu/undergraduate/programs/environment-sustainability/ ecology-masterscience-3-2/)
• Environment and Sustainability Major: Standard Program (https://catalog.western.edu/undergraduate/programs/environment-sustainability/environment-sustainability-standard-program/)
• Environment and Sustainability Minor (https://catalog.western.edu/undergraduate/programs/environment-sustainability/environment-sustainability-minor/)
• Environment and Sustainability Nature Writing Emphasis (with a 3+2 MFA in Creative Writing) (https://catalog.western.edu/undergraduate/programs/environment-sustainability/nature-writing-mfa-cwr-3-2/)
• Environmental Science (https://catalog.western.edu/undergraduate/programs/environmental-science/)
  • Environmental Science Minor (https://catalog.western.edu/undergraduate/programs/environmental-science/environmental-science-minor/)
• Exercise and Sport Science (ESS) (https://catalog.western.edu/undergraduate/programs/exercise-sport-scienc e/)
  • Exercise and Sport Science Comprehensive Major: Clinical Exercise Physiology Emphasis (with HAEP 3+2) (https://catalog.western.edu/undergraduate/programs/exercise-sport-science/exercise-sport-science-comprehensive-clinical-exercise-physiology/)
  • Exercise and Sport Science Comprehensive Major: Health and Fitness Emphasis (https://catalog.western.edu/undergraduate/programs/exercise-sport-science/exercise-sport-science-comprehensive-health-fitness/)
  • Exercise and Sport Science Comprehensive Major: K-12 Physical Education Emphasis (https://catalog.western.edu/undergraduate/programs/exercise-sport-science/exercise-sport-science-comprehensive-k-12-physical-education/)
  • Exercise and Sport Science Comprehensive Major: K-12 Physical Education Emphasis (with a 3+2 Master of Arts) (https://catalog.western.edu/undergraduate/programs/exercise-sport-science/exercise-sport-science-comprehensive-k-12-physical-education-3-2/)
  • Exercise and Sport Science Comprehensive Major: Sport and Fitness Management Emphasis (https://catalog.western.edu/undergraduate/programs/exercise-sport-science/exercise-sport-science-comprehensive-sport-fitness-management/)
• Exercise and Sport Science Major: Standard Program (https://catalog.western.edu/undergraduate/programs/exercise-sport-science/exercise-sport-science-standard-program/)
• Exercise and Sport Science Minor (https://catalog.western.edu/undergraduate/programs/exercise-sport-science/exercise-sport-science-minor/)
• Exercise and Sport Science Minor: Sport Psychology Concentration (https://catalog.western.edu/undergraduate/
• Geography and Geospatial Analysis (GEOG) (https://catalog.western.edu/undergraduate/programs/geography/)
• Geography and Geospatial Analysis Minor (https://catalog.western.edu/undergraduate/programs/geography/geography-geospatial-analysis-minor/)
• Geology (GEOL) (https://catalog.western.edu/undergraduate/programs/geology/)
  • Geology Comprehensive Major: Environmental Geology Emphasis (https://catalog.western.edu/undergraduate/programs/geology/geology-comprehensive-environmental-geology/)
  • Geology Comprehensive Major: Geoaconservation Emphasis (https://catalog.western.edu/undergraduate/programs/geology/geology-comprehensive-geoaconservation-emphasis/)
  • Geology Comprehensive Major: Geology Emphasis (https://catalog.western.edu/undergraduate/programs/geology/geology-comprehensive-geology/)
  • Geology Comprehensive Major: Petroleum Geology Emphasis (https://catalog.western.edu/undergraduate/programs/geology/geology-comprehensive-petroleum-geology/)
• Geology Comprehensive Major: Secondary Licensure in Earth-Science Emphasis (with a 3+2 Master of Arts) (https://catalog.western.edu/undergraduate/programs/geology/geology-comprehensive-secondary-licensure-earth-space-science-3-2/)
• 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 (https://catalog.western.edu/undergraduate/programs/history/history-comprehensive-secondary-licensure/)
  • 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-earth-space-science-3-2/)
• History Minor (https://catalog.western.edu/undergraduate/programs/history/history-minor/)
• 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 Comprehensive Major: Secondary Licensure Emphasis (with a 3+2 Master of Arts in Education) (https://catalog.western.edu/undergraduate/programs/mathematics/mathematics-comprehensive-secondary-licensure-3-2/)
  • Mathematics Major: Standard Program (https://catalog.western.edu/undergraduate/programs/mathematics/mathematics-standard-program/)
• 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: K-12 Music Education Emphasis (with a 3+2 Master of Arts) (https://catalog.western.edu/undergraduate/programs/music/music-comprehensive-k-12-music-education-3-2/)
• 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/)
  • Applied Physics/Pre-Engineering Major: Comprehensive Program (https://catalog.western.edu/undergraduate/programs/physics/applied-physics-pre-engineering/)
  • Physics Minor (https://catalog.western.edu/undergraduate/programs/physics/physics-minor/)
• Politics and Government (POLS) (https://catalog.western.edu/undergraduate/programs/politics-government/)
• Psychology (PSY) (https://catalog.western.edu/undergraduate/programs/psychology/)
• Environmental Emphasis (with a 3+2 Master in Environmental Management) (https://catalog.western.edu/undergraduate/programs/psychology/psychology-environmental-management-master-environmental-management/)
• Psychology Minor (https://catalog.western.edu/undergraduate/programs/psychology/psychology-minor/)
• Psychology Standard Major: Clinical, Counseling, and School Psychology Emphasis (https://catalog.western.edu/undergraduate/programs/psychology/psychology-standard-clinical-counseling-school-psychology/)
• Psychology Standard Major: Experimental Emphasis (https://catalog.western.edu/undergraduate/programs/psychology/psychology-standard-experimental/)
• Psychology Standard Major: General Psychology Emphasis (https://catalog.western.edu/undergraduate/programs/psychology/psychology-standard-general-psychology/)
• Recreation and Outdoor Education (ROE) (https://catalog.western.edu/undergraduate/programs/recreation-outdoor-education/)
• Recreation and Outdoor Education Comprehensive Major: Outdoor Environmental Education Emphasis (https://catalog.western.edu/undergraduate/programs/recreation-outdoor-education/)
• Recreation and Outdoor Education Comprehensive Major: Outdoor Leadership Emphasis (https://catalog.western.edu/undergraduate/programs/recreation-outdoor-education/recreation-outdoor-education-comprehensive-outdoor-leadership/)
• Recreation and Outdoor Education Comprehensive Major: Recreation Emphasis (https://catalog.western.edu/undergraduate/programs/recreation-outdoor-education/recreation-outdoor-education-comprehensive-recreation/)
• Recreation and Outdoor Education Minor (https://catalog.western.edu/undergraduate/programs/recreation-outdoor-education/recreation-outdoor-education-minor/)
• Science (SCI) (https://catalog.western.edu/undergraduate/programs/science/)
• Sociology (SOC) (https://catalog.western.edu/undergraduate/programs/sociology/)
• Environmental Management Emphasis (with a 3+2 Master in Environmental Management) (https://catalog.western.edu/undergraduate/programs/sociology/environmental-management-emphasis-master-environmental-management/)
• Sociology Major: Standard Program (https://catalog.western.edu/undergraduate/programs/sociology/sociology-standard-program/)
• Sociology Minor (https://catalog.western.edu/undergraduate/programs/sociology/sociology-minor/)
• Sociology Standard Major: Criminal Justice Emphasis (https://catalog.western.edu/undergraduate/programs/sociology/sociology-standard-criminal-justice/)
• Spanish (SPAN) (https://catalog.western.edu/undergraduate/programs/spanish/)
• Spanish K-12 Licensure Emphasis: Comprehensive Program (https://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) (https://catalog.western.edu/undergraduate/programs/spanish/spanish-k-12-licensure-emphasis-comprehensive-program-3-2/)
• Spanish Major: Standard Program (https://catalog.western.edu/undergraduate/programs/spanish/spanish-standard-program/)
• Spanish Minor (https://catalog.western.edu/undergraduate/programs/spanish/spanish-minor/)