

MSU Majors by Interest Area

Academic Advising Center - 130 Gaines Hall - (406) 994-3532 www.montana.edu/universitystudies/

Environment, Sustainability

Architecture: Environmental Design

Biological Engineering Biology: Teaching

Biotechnology: Animal, Plant, or Microbial

Chemical Engineering Civil Engineering

Conservation Biology & Ecology Construction Engineering Tech

Crop Science

Environmental Biology

Environmental Economics & Policy

Environmental Engineering Environmental Health Environmental Science

Equine Science Farm & Ranch Management

Fish & Wildlife Ecology and Management

Geography Geology

Geospatial & Environmental Analysis

GIS/Planning

History: Science, Environment, Tech & Society Horticulture Science/Landscape Design

Hospitality Management: Sustainable Hospitality

Land Rehabilitation

Liberal Studies: Environmental Studies

Livestock Mgmt & Industry

Microbiology: Environmental Microbiology

Plant Biology

Rangeland Ecology & Management Secondary Education: Science Broadfield

Soil & Water Sciences Snow Science

Sustainable Food & Bioenergy Systems Wildlife Habitat Ecology & Mgmt

Physical, Natural Sciences

Chemistry / Biochemistry Conservation Biology & Ecology Fish & Wildlife Ecology & Management

Geography Geology GIS/Planning

Geospatial & Environmental Analysis

Microbiology Organismal Biology Paleontology **Physics** Physics: Teaching

Plant Biology

Rangeland Ecology & Management Secondary Education: Science Broadfield

Snow Science Soil & Water Sciences

Human Behavior

Anthropology

Community Health

Early Childhood Education/Child Services

Economics

Elementary and Secondary Education **Environmental Economics & Policy**

Human Development and Family Science

Geography: Human Philosophy Political Science Psychology

Secondary Education: Social Science Broadfield

Sociology

Sociology: Criminology

Technology, Engineering

Biological Engineering Biomedical Engineering Chemical Engineering Civil Engineering Computer Engineering Computer Science

Construction Engineering Tech

Data Science Electrical Engineering **Environmental Engineering** Financial Engineering Geography

Geology GIS/Planning

Geospatial & Environmental Analysis History: Science, Environment, Tech & Society

Industrial & Mngmt Systems Engineering

Industrial Technology

Mathematics

Mechanical Engineering

Mechanical Engineering Technology

Music Technology

Statistics

Technology Education Broadfield Teaching

Industrial Technology

Aviation Electronics Technology (AAS)* CNC Machine Technology (CAS)*

CNC Robotic Tending & Integration (CTS)*

HVAC-R (CAS, AAS)* IT Network Tech (CAS, AAS)* IT Cyber Security (AAS)

Photonics and Laser Technology (AAS)*

Welding Technology (CAS)*

Human Health - Human Sciences

Biochemistry Biological Engineering Biomedical Engineering

Cell Biology & Neuroscience: Biomedical Science

Chemical Engineering

Chemistry Community Health **Environmental Health** Food & Nutrition

Health Enhancement/Phys. Educ. K-12

Kinesiology: Exercise Science Kinesiology: Health & Fitness

Microbiology: Environmental Microbiology Microbiology: Medical Laboratory Science

Microbiology: Pre-Med

Nursing

Organismal Biology Pre-Med Intake

Sustainable Food & Bioenergy Systems

Behavioral Health (CTS)* Medical Assistant (CAS)*

Medical Laboratory Assistant (CAS)*

Phlebotomy (Prof Cert)* Surgical Technician (AAS)* Agriculture, Plants, Animals

Agribusiness Management Agricultural Education Teaching Ag Ed Com, Extension & Leadership **Animal Science**

Biochemistry Biological Engineering Biology: Teaching

Biotechnology: Animal, Plant, or Microbial

Conservation Biology & Ecology

Crop Science

Environmental Biology Environmental Health Environmental Sciences Equine Science

Farm & Ranch Management

Fish & Wildlife Ecology and Management Geospatial & Environmental Analysis

Horticulture/Landscape Design

Land Rehabilitation

Livestock Mgmt & Industries

Microbiology: Environmental Microbiology

Microbiology: Pre-Vet

Natural Res. & Rangeland Ecology

Organismal Biology Paleontology Plant Biology

Rangeland Ecology & Management

Soil and Water Sciences

Sustainable Food & Bioenergy Systems Sustainable Food & Bio: Agroecology

Wildlife Habitat Ecology & Mgmt

Helping Others

Agricultural Education Ag Ed Com, Extension & Leadership

Business Management Business Marketing

Cell Biology & Neuroscience: Biomedical Science

Community Health

Early Childhood Ed-Preschool -3rd Grade Teaching

Elementary & Secondary Education English: Literature & Writing

Hospitality Management Human Development and Family Science Hum Dev. & Family Science: Child Development

Family & Consumer Sciences Education

Food & Nutrition

Health Enhancement/Phys. Educ. K-12

Kinesiology: Exercise Science and Health & Fitness

Microbiology: Environmental Health Microbiology: Medical Laboratory Science

Microbiology: Pre-Med

Nursing Philosophy Political Science Psychology Sociology

Sociology: Criminology

Sustainable Food & Bioenergy Systems

Technology Education Behavioral Health (CTS)* Law Enforcement (CAS)* Medical Assistant (CAS)*



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Numbers, Facts, Figures

Agribusiness Management

Architecture: Environmental Design

Biochemistry

Biological Engineering **Business Accounting Business Finance Business Marketing Business Management** Chemical Engineering

Chemistry

Chemistry: Teaching Civil Engineering Computer Engineering Computer Science

Construction Engineering Tech

Data Science **Economics**

Electrical Engineering

Environmental Economics & Policy Environmental Engineering Financial Engineering Family & Consumer Science

Geography GIS/Planning

Hospitality Management: Hospitality Business Hospitality Management: Sustainable Hospitality Industrial & Mngmt Systems Engineering

Mathematics

Mathematics: Teaching Mechanical Engineering Mechanical Engineering Tech

Paleontology **Physics**

Physics: Teaching

Secondary Education: Science Broadfield

Snow Science Statistics

Any major combined with experience can prepare

you for a career in Business Agribusiness Management **Business Accounting Business Finance Business Management Business Marketing** Economics

Environmental Economics & Policy Farm & Ranch Management

Human Development and Family Science

Financial Engineering

Hospitality Management: Hospitality Business Hospitality Management: Sustainable Hospitality Industrial & Mngmt Systems Engineering

Livestock Mgmt & Industry Aviation (AAS)* Bookkeeping (CAS)*

Business Management (CTS)*

Culinary Arts (AAS)*

Healthcare Administrative Prof (CAS)*

Languages

Asian Studies

French & Francophone Studies French: K-12 Teaching German Studies German: K-12 Teaching

Hispanic Studies

Latin American & Latino Studies Spanish: K-12 Teaching

Cultures, Nations, Histories

American Studies Anthropology Art History **Asian Studies** English: Literature English: Writing

French & Francophone Studies

Geography German Studies **Hispanic Studies**

History

History: Science, Environment, Tech & Society

History: Teaching

Latin American & Latino Studies Liberal Studies: Global/Multicultural Liberal Studies: Quaternity

Philosophy Political Science

Secondary Education: Social Studies Broadfield

Sociology

Sociology: Criminology

Visual and Performing Arts

Architecture: Environmental Design

Art Education: K-12

Art History Film

Graphic Design

Integrated Lens-Based Media (BFA)

Landscape Design: Environmental Horticulture

Liberal Arts Studio: School of Art

Music

Music Education Music Technology Photography Studio Arts

Architecture, Construction, Building Things

Architecture: Environmental Design

Civil Engineering

Construction Engineering Tech

Industrial Technology

Landscape Design: Environmental Horticulture

Mechanical Engineering Mechanical Engineering Tech Carpentry (CAS)*

Drafting and CAD Technology (AAS)*

Interior Design (AAS)*

Certificates (less than 20 credits)

*Certificates must be earned in addition to an

academic major.* Africana Studies Business Entrepreneurship Gerontology

International Engineering Leadership Fellows Pre-Veterinary

Minors (21-30 credits) Non-Teaching

*Minors must be earned in addition to an

academic major.* Accounting Aerospace

Agricultural Business Animal Science Anthropology Art History Asian Studies Astrobiology Biochemistry

Biomedical Engineering **Building Energy Systems Business Administration**

Chemistry China Studies Coaching

Computer Engineering Computer Science Data Science **Economics**

Electrical Engineering Engineering Management English: Literature English: Writing Entomology

Entrepreneurship & Small Business Mgt.

Environmental Horticulture

Finance

Financial Engineering

French Genetics

Geographic Information Science (GIS)

German Global Health Global Studies **Hispanic Studies** History

Human Development International Business Japan Studies Land Surveying

Latin American & Latino Studies

Materials Mathematics Mechatronics Microbiology Military Studies Museum Studies Music

Native American Studies

Natural Resources & Rangeland Ecology

Optics and Photonics Personal and Consumer Finance

Philosophy **Physics** Political Science Psychology Sociology Soil Science **Statistics**

Sustainability & Environmental Stewardship

Water Resources

Women's, Gender & Sexuality Studies