By way of explanation, the degree title is listed in **bold italics** (for example, *Bachelor of Arts, Bachelor of Science in Chemical Engineering*). The list of majors for a specific degree in a specific college is listed below the degree title. Information in *italics* and parentheses () following a major is explanatory data, and not part of the official major name. Majors with brackets {} require the insertion of a secondary program of study. Proposed new Degrees and Certificates have been highlighted in **green**. Programs in red are listed as Inactive Admission Status. Their status will be determined at a later date, once departments are merged and curriculum is changed. Degrees and Certificates proposed to be deleted from previous Master Lists are highlighted in yellow and crossed out. The proposed deletions are programs that were duplicated in other departments or that UW has simply ceased to offer over time and all eliminated programs have gone through the process as outlined in the University regulations for eliminating programs. Programs in blue are concentrations of a program that is already listed, but are being added as a clarification of how the program is being offered. As such, the Master List of Degrees and Majors has been corrected to reflect current offerings.

**COLLEGE OF AGRICULTURE & NATURAL RESOURCES**

**Bachelor of Applied Science**  
Organizational Leadership

**Bachelor of Science**  
Agricultural Business  
Agricultural Communications  
Agroecology  
Animal and Veterinary Science  
Microbiology  
Molecular Biology  
Rangeland Ecology and Watershed Management

**Bachelor of Science in Family and Consumer Sciences**

**Master of Arts**  
Molecular Biology

**Master of Science**  
Agricultural and Applied Economics  
Animal and Veterinary Science  
Entomology  
Family and Consumer Sciences  
Food Science and Human Nutrition (*interdisciplinary*)  
Molecular Biology  
Plant Sciences  
Rangeland Ecology and Watershed Management  
Soil Science

* = Molecular Biology is listed under both the Master of Science and Master of Arts categories, but is only counted as one master’s program.
COLLEGE OF AGRICULTURE & NATURAL RESOURCES (cont.)

Doctor of Philosophy
Animal and Veterinary Science
Entomology
Molecular Biology
Plant Sciences
Rangeland Ecology and Watershed Management
Soil Sciences

COLLEGE OF ARTS & SCIENCES

Bachelor of Arts
African American and Diaspora Studies
American Studies
Anthropology
Art
Art Education
Art History
Chemistry
Communication
Criminal Justice
English
French
Gender and Women’s Studies
Geography
Geology and Earth Sciences
German
History
Humanities/Fine Arts
International Studies
Journalism
Mathematics
Mathematics/Science
Music
Native American and Indigenous Studies
Philosophy
Physics
Political Science
Religious Studies
Social Science
Sociology
Spanish
Statistics
Theatre and Dance

Bachelor of Fine Arts
Art
Theatre and Dance

@ = Bachelor of Fine Arts programs are previously counted under the Bachelor of Arts category in the College of Arts and Sciences.
COLLEGE OF ARTS & SCIENCES (cont.)

Bachelor of Music
  Music Education
  Music Performance

Bachelor of Science
  Astronomy/Astrophysics
  Biology
  Botany
  Chemistry *
  Chemistry (ACS approved) *
  Communication *
  Environmental Geology/Geohydrology
  Geography
  Geology
  Journalism *
  Mathematics *
  Mathematics/Science *
  Physics *
  Physiology
  Political Science *
  Psychology
  Social Science *
  Statistics *
  Wildlife and Fisheries Biology and Management (professional)
  Zoology

Master of Arts
  American Studies (interdisciplinary)
  Anthropology
  Communication
  English
  Geography
  History
  International Studies (interdisciplinary)
  Mathematics
  Philosophy
  Political Science
  Psychology
  Sociology
  Spanish

Master of Arts in Teaching
  History &
  Mathematics &

Master of Fine Arts in Creative Writing

Master of Music

Master of Music Education

Master of Planning (Community and Regional)

Master of Public Administration

* = This major counted under a previously listed undergraduate Bachelor of Arts degree in the College of Arts & Sciences.
# = This listing not counted as a separate major
& = This major counted under a previously listed degree in the College of Arts & Sciences.
COLLEGE OF ARTS & SCIENCES (cont.)

Master of Science
- Botany
- Chemistry
- Geology
- Geophysics
- Mathematics *
- Natural Science (interdisciplinary)
- Physics
- Psychology *
- Statistics
- Zoology and Physiology

Master of Science in Teaching
- Chemistry *
- Geography *
- Mathematics *
- Natural Science (interdisciplinary) *
- Physics *

Doctor of Philosophy
- Anthropology
- Botany
- Chemistry
- Geology
- Geophysics
- Mathematics
- Physics
- Psychology
- Statistics
- Zoology and Physiology

* = This major counted under a previously listed degree in the College of Arts and Sciences.

COLLEGE OF BUSINESS

Bachelor of Science
- Accounting
- Business Administration
- Business Economics
- Economics
- Finance
- Management
- Marketing

Master of Business Administration
- Business Administration
- Business Administration – Executive #
- Business Administration – Energy Management #
- Business Administration – Finance *

# = This listing not counted as a separate major
COLLEGE OF BUSINESS (cont.)

Master of Science
Accounting
Economics
Finance

Doctor of Philosophy
Economics
Management and Marketing

COLLEGE OF EDUCATION

Bachelor of Arts
Elementary and Special Education
Elementary Education
Earth Science Education
Secondary Education
Secondary Education – Biological Sciences
Secondary Education – Chemistry
Secondary Education – Earth Science
Secondary Education – English
Secondary Education – French
Secondary Education – Math
Secondary Education – Physics
Secondary Education – Social Studies
Secondary Education – Spanish

Bachelor of Science
Agricultural Education

Master of Arts
Education
Curriculum & Instruction
Educational Leadership
Higher Education Administration
Special Education

Master of Science
Counseling
Education *
Learning Design & Technology
Natural Science (interdisciplinary) &

Doctor of Education
Curriculum & Instruction
Educational Leadership
Higher Education Administration
Learning Design & Technology

# = This listing not counted as a separate major
^ = Changed from Educational Administration
* = This major counted under a previously listed degree in the College of Education
+ = Changed from Instructional Technology
& = This major counted under a previously listed degree in the College of Arts & Sciences
COLLEGE OF EDUCATION (cont.)

**Doctor of Philosophy**
- Counselor Education and Supervision
- Curriculum and Instruction
- Education
- [Curriculum & Instruction](#)
- [Higher Education Administration ^](#)
- [Learning Design & Technology +](#)
- [Curriculum Studies](#)
- [Literacy Education](#)
- [Mathematics Education ^](#)
- [Science Education](#)

# = This listing not counted as a separate major
^ = Changed from Educational Administration
+ = Changed from Instructional Technology

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**COLLEGE OF ENGINEERING AND APPLIED SCIENCE**

**Bachelor of Science in Architectural Engineering**
**Bachelor of Science in Chemical Engineering**
**Bachelor of Science in Civil Engineering**
**Bachelor of Science in Computer Engineering**
**Bachelor of Science in Computer Science**
**Bachelor of Science in Construction Management**
**Bachelor of Science in Electrical Engineering**
**Bachelor of Science in Energy Systems Engineering**
**Bachelor of Science in Mechanical Engineering**
**Bachelor of Science in Petroleum Engineering**

**Master of Science**
- Architectural Engineering
- Atmospheric Science
- Chemical Engineering
- Civil Engineering
- Computer Science
- Electrical Engineering
- Environmental Engineering
- Mechanical Engineering
- Petroleum Engineering

**Doctor of Philosophy**
- Atmospheric Science
- Chemical Engineering
- Civil Engineering
- Computer Science
- Electrical Engineering
- Mechanical Engineering
- Petroleum Engineering
COLLEGE OF HEALTH SCIENCES

Bachelor of Science
   Kinesiology and Health Promotion
   Medical Laboratory Science
   Physical Education Teaching
   Speech, Language and Hearing Sciences
Bachelor of Science in Dental Hygiene
Bachelor of Science in Nursing
Bachelor of Social Work
Master of Science
   Health Services Administration
   Kinesiology and Health
   Nursing
   Speech-Language Pathology
Master of Social Work
Doctor of Nursing Practice
Doctor of Pharmacy

COLLEGE OF LAW

Juris Doctor

HAUB SCHOOL OF ENVIRONMENT & NATURAL RESOURCES

Bachelor of Science
   Environment and Natural Resources/ {affiliated major}
   Environmental Systems Science
   Outdoor Recreation & Tourism Management

SCHOOL OF ENERGY RESOURCES

Bachelor of Science
   Energy Resource Management and Development
   Energy Land and Water
   Professional Land Management

# = This listing not counted as a separate major

CROSS-COLLEGE INTERDISCIPLINARY GRADUATE DEGREES

Juris Doctor/Master of Arts in Environment and Natural Resources 
Juris Doctor/Master of Public Administration 

# = This listing not counted as a separate major
ACADEMIC AFFAIRS

**Bachelor of General Studies**

**Master of Arts**
- Geography/Water Resources

**Master of Science**
- Agricultural and Applied Economics/Water Resources
- Biomedical Sciences
- Botany/Water Resources
- Civil Engineering/Water Resources
- Economics/Water Resources
- Geology/Water Resources
- Rangeland Ecology and Watershed Management/Water Resources
- Soil Science/Water Resources
- Zoology and Physiology/Water Resources

**Master of [affiliated degree]/Environment and Natural Resources**

**Doctor of Philosophy**
- Biomedical Sciences
- Ecology
- Hydrologic Science
- Molecular and Cellular Life Sciences
- Neuroscience

# = This listing not counted as a separate major
Aggregate list of certificates offered at UW
May 2019

Graduate Certificates
American Studies
Community College Leadership
Early Childhood Mental Health
English as a Second Language
K-12 Special Education
Literacy
Music Performance
Online Instruction
Online Play Therapy
Reclamation and Restoration Ecology
School District Superintendent
School Principalship
School Social Work
Teachers of American Indian Children
Teaching Elementary School
Teaching Middle School Math
Teaching Middle School Science
Teaching Secondary Content

Undergraduate Certificates
Cadastral Surveying
Construction Management
Cybersecurity
Early Childhood Program Director
Geographic Information Science & Technology