Graduate Degrees and Program Requirements

Links below go directly to the program’s page within the catalog.

**Biology (BIO)**
- Biology Graduate Program (http://catalog.uwlax.edu/graduate/programrequirements/biology/)
  - Biology - MS (http://catalog.uwlax.edu/graduate/programrequirements/biology/biology-ms/)
  - Biology - MS: Aquatic Science Concentration (http://catalog.uwlax.edu/graduate/programrequirements/biology/biology-aquatic-science-concentration-ms/)
  - Biology - MS: Cellular and Molecular Biology Concentration (http://catalog.uwlax.edu/graduate/programrequirements/biology/biology-cellular-molecular-biology-concentration-ms/)
  - Biology - MS: Environmental Science Concentration (http://catalog.uwlax.edu/graduate/programrequirements/biology/biology-environmental-science-concentration-ms/)
  - Biology - MS: Nurse Anesthesia Concentration (http://catalog.uwlax.edu/graduate/programrequirements/biology/biology-nurse-anesthesia-concentration-ms/)
  - Biology - MS: Physiology Concentration (http://catalog.uwlax.edu/graduate/programrequirements/biology/physiology-concentration-ms/)

**Computer Science (CS)**
- Software Engineering Graduate Program - MSE (http://catalog.uwlax.edu/graduate/programrequirements/softwareengineering/)

**Communication Studies (CST)**
- Cybersecurity Graduate Program - MS (http://catalog.uwlax.edu/graduate/programrequirements/cybersecurity/)

**Exercise and Sport Science (ESS)**
- Athletic Training Graduate Program - MS (http://catalog.uwlax.edu/graduate/programrequirements/athletictraining/)
- Clinical Exercise Physiology Graduate Program - MS (http://catalog.uwlax.edu/graduate/programrequirements/clinicalexercisephysiology/)
- Physical Education Teaching Graduate Program (http://catalog.uwlax.edu/graduate/programrequirements/exercisephysicaleducationteaching/)
  - Physical Education Teaching - MS (http://catalog.uwlax.edu/graduate/programrequirements/exercisephysicaleducationteaching/exercise-physical-education-teaching-ms/)
  - Physical Education Teaching - MS: Adapted Physical Education Emphasis
  - Physical Education Teaching - MS: Adventure/Outdoor Pursuits Emphasis (http://catalog.uwlax.edu/graduate/programrequirements/exercisephysicaleducationteaching/exercise-physical-education-teaching-adventure-outdoor-pursuits-emphasis-ms/)

**Health Education and Health Promotion (HED)**
- Healthcare Administration Graduate Program (http://catalog.uwlax.edu/graduate/programrequirements/healthcareadministration/)
  - Healthcare Administration - MS (http://catalog.uwlax.edu/graduate/programrequirements/healthcareadministration/healthcare-administration-ms/)
  - Senior Living and Services Leadership Certificate (http://catalog.uwlax.edu/graduate/programrequirements/healthcareadministration/senior-living-and-services-leadership-certificate/)

**Health Professions (HP)**
- Medical Dosimetry Graduate Program (http://catalog.uwlax.edu/graduate/programrequirements/medicaldosimetry/)
  - Track A: Dosimetry for Radiation Therapist - MS (http://catalog.uwlax.edu/graduate/programrequirements/medicaldosimetry/dosimetry-radiation-therapist-ms/)
  - Track B: Dosimetry for Non-Radiation Therapist - MS (http://catalog.uwlax.edu/graduate/programrequirements/medicaldosimetry/dosimetry-nonradiation-therapist-ms/)
  - Track C: Dosimetry for Certified Medical Dosimetrists - MS (http://catalog.uwlax.edu/graduate/programrequirements/medicaldosimetry/dosimetry-certified-medical-ms/)
- Occupational Therapy Graduate Program - MS (http://catalog.uwlax.edu/graduate/programrequirements/occupationaltherapy/)
- Physical Therapy Doctorate Program - DPT (http://catalog.uwlax.edu/graduate/programrequirements/physicaltherapy/)
- Physician Assistant Studies Graduate Program - MS (http://catalog.uwlax.edu/graduate/programrequirements/physicianassistant/)

**Library (LIB)**
- Information Technology Management Graduate Program - MS (http://catalog.uwlax.edu/graduate/programrequirements/informationtechnology/)

**Mathematics and Statistics (MTH/STAT)**
- Applied Statistics Graduate Program - MS (http://catalog.uwlax.edu/graduate/programrequirements/appliedstatistics/)
- Data Science Graduate Program (http://catalog.uwlax.edu/graduate/programrequirements/datascience/)
  - Data Science - MS (http://catalog.uwlax.edu/graduate/programrequirements/datascience/datascience-ms/)
  - Data Science Certificate (http://catalog.uwlax.edu/graduate/programrequirements/datascience/datascience-certificate/)

**Microbiology (MIC)**
- Microbiology Graduate Program (http://catalog.uwlax.edu/graduate/programrequirements/microbiology/)
  - Microbiology - MS (http://catalog.uwlax.edu/graduate/programrequirements/microbiology/microbiology-ms/)
  - Microbiology - MS: Clinical Microbiology Emphasis (http://catalog.uwlax.edu/graduate/programrequirements/microbiology/microbiology-clinical-microbiology-emphasis-ms/)
Graduate Degrees and Program Requirements

Psychology (PSY)
- School Psychology On-Campus Graduate Program (http://catalog.uwlax.edu/graduate/programrequirements/schoolpsychology/)
- Master of Science in Education - MSED (http://catalog.uwlax.edu/graduate/programrequirements/schoolpsychology/master-science-education-degree/)
- Educational Specialist - Ed.S. (http://catalog.uwlax.edu/graduate/programrequirements/schoolpsychology/education-specialist-degree/)

School Psychology Online Graduate Program (http://catalog.uwlax.edu/graduate/programrequirements/schoolpsychologyonline/)
- Master of Science in Education - MSED (http://catalog.uwlax.edu/graduate/programrequirements/schoolpsychologyonline/master-science-education-degree-online/)
- Educational Specialist - Ed.S. (http://catalog.uwlax.edu/graduate/programrequirements/schoolpsychologyonline/education-specialist-degree-online/)

Recreation Management & Therapeutic Recreation (REC/RTH)
- Recreation Management Graduate Program - MS (http://catalog.uwlax.edu/graduate/programrequirements/recreationmanagement/)
- Recreation Management: Professional Development Graduate Program - MS (http://catalog.uwlax.edu/graduate/programrequirements/recreationprofessionaldevelopment/)
- Therapeutic Recreation Graduate Program - MS (http://catalog.uwlax.edu/graduate/programrequirements/therapeuticrecreation/)

School of Education (SOE)
Institute for Professional Studies in Education
- Professional Studies in Education Graduate Programs (http://catalog.uwlax.edu/graduate/programrequirements/educationprofessionaldevelopment/) - MSED programs
  - Professional Development: Learning Community Emphasis - MSED (http://catalog.uwlax.edu/graduate/programrequirements/educationprofessionaldevelopment/professional-development-learning-community-msed/)
  - Professional Development: Educational Leadership Emphasis - MSED (http://catalog.uwlax.edu/graduate/programrequirements/educationprofessionaldevelopment/educational-leadership-emphasis-msed/)
  - Professional Development: Educational Leadership and Director of Instruction Emphasis - MSED (http://catalog.uwlax.edu/graduate/programrequirements/educationprofessionaldevelopment/ed-leadership-director-msed/)
  - Reading - MSED (non certification) (http://catalog.uwlax.edu/graduate/programrequirements/educationprofessionaldevelopment/reading-noncertification-msed/)
  - Reading: Reading Teacher (1316) Emphasis - MSED (http://catalog.uwlax.edu/graduate/programrequirements/educationprofessionaldevelopment/reading-teacher-msed/)
  - Reading: Reading Specialist (5017) Emphasis - MSED (http://catalog.uwlax.edu/graduate/programrequirements/educationprofessionaldevelopment/reading-specialist-msed/)

- Professional Studies in Education Graduate Programs (http://catalog.uwlax.edu/graduate/programrequirements/educationprofessionaldevelopment/) - other
  - Educational Leadership Certificate (http://catalog.uwlax.edu/graduate/programrequirements/educationprofessionaldevelopment/educational-leadership-certificate/)
  - Professional Learning Community Certificate (http://catalog.uwlax.edu/graduate/programrequirements/educationprofessionaldevelopment/professional-learning-community-certificate/)
  - Reading Teacher (1316) Certificate (http://catalog.uwlax.edu/graduate/programrequirements/educationprofessionaldevelopment/reading-teacher-certificate/)
  - Director of Instruction (10) Add-on Certification (http://catalog.uwlax.edu/graduate/programrequirements/educationprofessionaldevelopment/director-instruction-certification/)
  - Reading Specialist (5017) Add-on Certification (http://catalog.uwlax.edu/graduate/programrequirements/educationprofessionaldevelopment/reading-specialist-certification/)

- Student Affairs Administration Graduate Program - MSED (http://catalog.uwlax.edu/graduate/programrequirements/studentaffairs/)
  - Blended (http://catalog.uwlax.edu/graduate/programrequirements/studentaffairs/student-affairs-administration-higher-education-blended-ms/)
  - Online (http://catalog.uwlax.edu/graduate/programrequirements/studentaffairs/student-affairs-administration-higher-education-online-ms/)

- Student Affairs Administration and Leadership Graduate Program - Ed.D. (http://catalog.uwlax.edu/graduate/programrequirements/doctorofeducation/)