The University of Minnesota offers graduate degrees in more than 150 fields. The following programs are administered through The Graduate School. See also “Professional Degree Programs” on back.

If the degree is not specified, both Ph.D. and master’s degrees are offered.

Accountancy MAcc
Aerospace Engineering & Mechanics
Agricultural Engineering see Bioproducts
Agronomy see Applied Plant Sciences
American Studies PhD
Animal Sciences
Anthropology
Applied Economics
Applied Kinesiology - Sports Exercise Science - MEd
Applied Kinesiology - Sport Mgmt - MEd
Applied Plant Sciences:
  APS-Agronomy/Agroecology
  APS-Horticulture
  APS-Plant Breeding/Molecular Genetics
Architecture:
  Arch-MArch. & MS
  Arch-Sustainable Design MS
Art MFA - MA
Art Education see Education-Curric Arts History
Arts & Cultural Leadership MPS
Asian Literatures, Cultures, & Media
Astrophysics
Audiology—AuD
Biochem, Molec Biol, & Biophysics - PhD
Bioethics - MA
Biological Science MBioSci.
Biomedical Engineering
Biomedical Informatics & Computat Biol
Bioprod & Biosyst Sci, Engin & Mgmt
Biostatistics see Public Hlth*
Business Administration PhD (MBA*)
Business Taxation MBT
Chemical Engineering
Chemical Physics
Chemistry
Child Psychology PhD
Civil Engineering
Classical & Near Eastern Studies:
  CNES-Classics
  CNES-Greek
  CNES-Latin
  CNES-Religions in Antiquity MA
Clinical Research see Public Hlth*
Clinical Physiology & Movement Sci:
  CPMS-Clinical Movement Sci Certificate
  CPMS-Clinical Physiology Certificate
Cognitive Science PhD
Communication Studies
Comparative & Molecular Biosciences PhD
Comparative Literature PhD
Comp Studies in Discourse & Society PhD
Computer Science
Conservation Biology:
  Cons Bio-Fisheries & Aquatic Biology
Creative Writing MFA
Dentistry MS
Design - Apparel Studies
Design - Graphic Design
Design - Housing Studies
Design - Interior Design
Development Practice - MDP
Earth Sciences - Biogeology
Earth Sciences - Earth Sciences
Earth Sciences - Geology
Earth Sciences - Geophysics
Earth Sciences - Hydrogeology
Ecology, Evolution, & Behavior
Economics PhD
Education—Curriculum & Instruction:
  (Art Educ; Culture & Teaching PhD;
   Elementary Educ; Environmental Educ
   MEd; Learning Technologies; Literacy
   Educ; Math Educ; Science Educ; Science,
   Technology, Engineering & Mathematics
   Educ PhD; Second Lang & Cultures Educ;
   Social Studies Educ)
Education also see MEd*
Educational Policy & Admin:
  EdPA-Comparative & International
  Development Education
  EdPA-Educational Administration
  EdPA-Educational Administration EdD
  EdPA-Evaluation Studies
  EdPA-Higher Education
  EdPA-Higher Education EdD
Educational Psychology:
  Ed Psych-Counseling & Personnel
  Ed Psych-Psych Foundations
  Ed Psych-Quant Methods in Educ
  Ed Psych-School Psych PhD, Spec Cert
  Ed Psych-Special Education
  Electrical Engineering
  English
Entomology
Environmental Health see Public Hlth*
Environmental Health-Indust Hygiene see Public Hlth*
Epidemiology see Public Hlth*
Executive Leadership Certificate
Experimental & Clinical Pharmacology
Family Social Science
Feminist Studies
Financial Mathematics MFM
Fisheries see Conservation Biology
Food Science
French
French Studies Certificate
Fundamentals of Quantitative Finance
   Cert
   -FQF Distance Certificate
Genetics see Molecular, Cellular, Dev Biol
Geoengineering - MGeoE, MS
Geographic Information Science MGIS
Geography
Geology/Geophysics see Earth Sciences
Germanic Studies:
  GerStudies-German
  GerStudies-German & Scandinavian Studies PhD
  GerStudies-Germanic & Medieval Studies
  GerStudies-Scandinavian Studies MA
  GerStudies-Teaching MA
Hlth Care Design & Innovation Certificate
Health Informatics MHI, PhD
Health Serv Research Policy & Admin see Public Hlth*
Hispanic & Lusophone Literatures, Cultures, & Linguistics PhD
Hispanic Linguistics MA
Hispanic Literatures & Cultures MA
Lusophone Literatures & Cultures MA
History PhD
History of Science, Technology, & Medicine
HST&M - History of Medicine
HST&M - History of Sci Tech
Home Economics see Design
Horticulture MA, PhD see Applied Plant Sci
Horticulture - Masters of Prof Studies
Graduate School Major Fields, cont.

<table>
<thead>
<tr>
<th>Field</th>
<th>Program</th>
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<tbody>
<tr>
<td>Otolaryngology</td>
<td>PhD Otol</td>
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<td>Oral Biology</td>
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<td>Nutrition</td>
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<td>Nursing</td>
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<td>Nutrition</td>
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<td>Oral Biology</td>
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<td>Otolaryngology - PhD Otol</td>
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<td>Pathobiology</td>
<td>Microbiology</td>
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<td>Pharmaceutics PhD</td>
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<td>Pharmacology</td>
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<td>Philosophy</td>
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<td>Physical Therapy DPT</td>
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<td>Physics</td>
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<td>Physiology</td>
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<td>Planning</td>
<td>Urban/Regional Planning</td>
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<td>Plant Biological Sciences</td>
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<td>Plant Breeding</td>
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<td>Plant Pathology</td>
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<td>Plant Bio Sci</td>
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<td>Policy Issues on Work/Pay Certificate</td>
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<td>Political Science PhD</td>
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<td>Portuguese</td>
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<td>Psychology</td>
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<td>Public Affairs MPA</td>
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<td>Public Affairs Leadership Certificate</td>
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<td>Public Policy MPP</td>
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<td>Rehabilitation Science</td>
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<td>Rhetoric &amp; Scientific &amp; Technical Comm</td>
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<td>Scandinavian Studies</td>
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<td>Science Education</td>
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<td>Sci, Technology, &amp; Environl Policy MS</td>
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<td>Scientific &amp; Technical Comm MS</td>
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<td>Scientific Computation</td>
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<td>Second Lang &amp; Cult Educ</td>
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<td>Security Technologies</td>
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<td>Soil Science</td>
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<td>Spanish—see Hisp Ling</td>
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<td>SLHS-Audiology MA</td>
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<td>SLHS-Speech Lang Pathology MA</td>
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<td>also see Educ MEd*</td>
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<td>MS</td>
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<td>Strategic Communication MA</td>
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<td>Stream Restoration Sci &amp; Engin Certificate</td>
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<td>Surface Design Certificate</td>
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<td>Technical Communication Certificate</td>
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<td>Theatre Arts</td>
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<td>Urban &amp; Regional Planning</td>
<td>MURP</td>
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<td>Veterinary Medicine</td>
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<td>VMed-Comparative Med &amp; Pathol</td>
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<td>VMed-Infectious Diseases</td>
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<td>VMed-Population Medicine</td>
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<td>VMed-Vet Surg, Radiology, &amp; Anesthesia</td>
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<tr>
<td>Water Res Sci-Limnology</td>
<td>Oceanography</td>
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<tr>
<td>Work and Human Resource Educ - MEd, MA, PhD, EdD</td>
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<td>Youth Development Leadership - MEd</td>
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<tr>
<td>Zoology see Ecology</td>
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**Duluth Campus Programs**

- Advocacy and Political Leadership MAPL
- Applied & Computational Mathematics MS
- Business Administration MBA
- Business Admin - Rochester - MBA
- Chemistry M.S.
- Civil Engineering MS
- Communication Sci & Disorders MA
- Computer Science MS
- Education MEd
- Education Teaching and Learning EdD
- Electrical Engineering MSEE
- Engineering MEng
- Engineering Management MSEM
- English MA
- Environmental Education MEEd
- Environmental Health and Safety MEHS
- Geological Sciences MS
- Music MM
- Physics MS
- Social Work MSW
- Special Education MSpEd
- Tribal Admin & Governance MTAG

* see Professional Degree Programs below

**Professional Degree Programs**

Some graduate programs are considered “professional degree” programs and are administered through the University’s professional schools and colleges. These programs include:

- Business Administration (M.B.A.)
- Dentistry (D.D.S.)
- Education (M.Ed.)
- Law (J.D./LL.M.)
- Medicine (M.D.)
- Nursing (M.N., D.N.P. and Post Masters Certificates)
- Pharmacy (Pharm.D.)
- Veterinary Medicine (D.V.M.)
- Public Health (M.P.H.)
- Veterinary Medicine (D.V.M.)

For more information about these programs, go to:

www.umn.edu/twincities/professional/