Curriculum

Each official university curriculum listed below contains two sets of degree requirements that must be satisfactorily completed: a) university-wide requirements (i.e. degree & graduation requirements and general education) and b) college or department-level requirements, which include requirements for completing majors, minors and certificates.

M=Major, m=minor, C=Certificate, D=Dual major, 2nd=Second Major only

A

Accounting (http://catalog.ndsu.edu/undergraduate/program-curriculum/accounting/) M,m
Advertising and Design (http://catalog.ndsu.edu/undergraduate/program-curriculum/advertising-design/) C
Aerospace Studies (http://catalog.ndsu.edu/undergraduate/program-curriculum/aerospace-studies/) m
Aging Studies (http://catalog.ndsu.edu/undergraduate/program-curriculum/aging-studies/) C
Agribusiness (http://catalog.ndsu.edu/undergraduate/program-curriculum/agribusiness/) M,m
Agricultural and Biosystems Engineering (http://catalog.ndsu.edu/undergraduate/program-curriculum/agricultural-biosystems-engineering/) M
Agricultural Communication (http://catalog.ndsu.edu/undergraduate/program-curriculum/agricultural-communication/) M,m
Agricultural Economics (http://catalog.ndsu.edu/undergraduate/program-curriculum/agricultural-economics/) M
Agricultural Education (http://catalog.ndsu.edu/undergraduate/program-curriculum/agricultural-education/) M
Agricultural Systems Management (http://catalog.ndsu.edu/undergraduate/program-curriculum/agricultural-systems-management/) M,m
Animal Science (http://catalog.ndsu.edu/undergraduate/program-curriculum/animal-science/) M,m
Anthropology (http://catalog.ndsu.edu/undergraduate/program-curriculum/anthropology/) M,m
Apparel, Retail Merchandising and Design (http://catalog.ndsu.edu/undergraduate/program-curriculum/apparel-retail-merchandising-design/) M,m,C
Architecture (http://catalog.ndsu.edu/undergraduate/program-curriculum/architecture/) M
Art (http://catalog.ndsu.edu/undergraduate/program-curriculum/art/) M,m
Art Education (http://catalog.ndsu.edu/undergraduate/program-curriculum/art-education/) M

B

Banking (http://catalog.ndsu.edu/undergraduate/program-curriculum/banking/) m
Behavioral Statistics (http://catalog.ndsu.edu/undergraduate/program-curriculum/behavioral-statistics/) M
Biochemistry and Molecular Biology (http://catalog.ndsu.edu/undergraduate/program-curriculum/biochemistry-molecular-biology/) M,m
Biological Sciences (http://catalog.ndsu.edu/undergraduate/program-curriculum/biological-sciences/) M,m
Biological Sciences Education (http://catalog.ndsu.edu/undergraduate/program-curriculum/biological-sciences-education/) M
Biomedical Engineering (http://catalog.ndsu.edu/undergraduate/program-curriculum/biomedical-engineering/) m
Biotechnology (http://catalog.ndsu.edu/undergraduate/program-curriculum/biotechnology/) M,m
Botany (http://catalog.ndsu.edu/undergraduate/program-curriculum/botany/) m
Business Administration (http://catalog.ndsu.edu/undergraduate/program-curriculum/business-administration/) M,m
Business Analytics (http://catalog.ndsu.edu/undergraduate/program-curriculum/business-analytics/) C
Business Education (http://catalog.ndsu.edu/undergraduate/program-curriculum/business-education/) M

Chemistry (http://catalog.ndsu.edu/undergraduate/program-curriculum/chemistry/) M,m

Chemistry Education (http://catalog.ndsu.edu/undergraduate/program-curriculum/chemistry-education/) M

Civil Engineering (http://catalog.ndsu.edu/undergraduate/program-curriculum/civil-engineering/) M

Coatings and Polymeric Materials (http://catalog.ndsu.edu/undergraduate/program-curriculum/coatings-polymeric-materials/) M

Community Development (http://catalog.ndsu.edu/undergraduate/program-curriculum/community-development/) M

Comprehensive Science Education (http://catalog.ndsu.edu/undergraduate/program-curriculum/comprehensive-science-education/) M

Computer Engineering (http://catalog.ndsu.edu/undergraduate/program-curriculum/computer-engineering/) M

Computer Science (http://catalog.ndsu.edu/undergraduate/program-curriculum/computer-science/) M,m

Computer Science and Mathematics (http://catalog.ndsu.edu/undergraduate/program-curriculum/computer-science-mathematics/) D

Computer Science and Physics (http://catalog.ndsu.edu/undergraduate/program-curriculum/computer-science-physics/) D

Construction Engineering (http://catalog.ndsu.edu/undergraduate/program-curriculum/construction-engineering/) M

Construction Management (http://catalog.ndsu.edu/undergraduate/program-curriculum/construction-management/) M

Creative Writing (http://catalog.ndsu.edu/undergraduate/program-curriculum/creative-writing/) M

Criminal Justice (http://catalog.ndsu.edu/undergraduate/program-curriculum/criminal-justice/) M,m

Crop and Weed Science (http://catalog.ndsu.edu/undergraduate/program-curriculum/crop-weed-science/) M,m

Cultural Diversity (http://catalog.ndsu.edu/undergraduate/program-curriculum/cultural-diversity/) M

Earth Science Education (http://catalog.ndsu.edu/undergraduate/program-curriculum/earth-science-education/) M

Economics (http://catalog.ndsu.edu/undergraduate/program-curriculum/economics/) M,m

Electrical Engineering (http://catalog.ndsu.edu/undergraduate/program-curriculum/electrical-engineering/) M

Electrical Engineering & Physics (http://catalog.ndsu.edu/undergraduate/program-curriculum/electrical-engineering-physics/) D

Elementary Education & Human Development and Family Science (http://catalog.ndsu.edu/undergraduate/program-curriculum/elementary-education-human-development-family-science/) (Dual Degree Program with Valley City State University) D

Emergency Management (http://catalog.ndsu.edu/undergraduate/program-curriculum/emergency-management/) M,m

English (http://catalog.ndsu.edu/undergraduate/program-curriculum/english/) M,m

English Education (http://catalog.ndsu.edu/undergraduate/program-curriculum/english-education/) M

Entrepreneurship (http://catalog.ndsu.edu/undergraduate/program-curriculum/entrepreneurship/) C

Environmental Design (http://catalog.ndsu.edu/undergraduate/program-curriculum/environmental-design/) M

Environmental Engineering (http://catalog.ndsu.edu/undergraduate/program-curriculum/environmental-engineering/) M

Environmental Geology (http://catalog.ndsu.edu/undergraduate/program-curriculum/environmental-geology/) M

Equine Assisted Activities and Therapies (http://catalog.ndsu.edu/undergraduate/program-curriculum/equine-assisted-activities-therapies/) M

Equine Science (http://catalog.ndsu.edu/undergraduate/program-curriculum/equine-science/) M,m

Event Management (http://catalog.ndsu.edu/undergraduate/program-curriculum/event-management/) C

Exercise Science (http://catalog.ndsu.edu/undergraduate/program-curriculum/exercise-science/) M
Extension Education (http://catalog.ndsu.edu/undergraduate/program-curriculum/extension-education/) m

F
Family and Consumer Sciences Education (http://catalog.ndsu.edu/undergraduate/program-curriculum/family-consumer-sciences-education/) M
Family Financial Planning (http://catalog.ndsu.edu/undergraduate/program-curriculum/family-financial-planning/) C
Finance (http://catalog.ndsu.edu/undergraduate/program-curriculum/finance/) M,C
Food Science (http://catalog.ndsu.edu/undergraduate/program-curriculum/food-science/)* M
Food Science and Technology (http://catalog.ndsu.edu/undergraduate/program-curriculum/food-science-technology/) m
Fraud Investigation (http://catalog.ndsu.edu/undergraduate/program-curriculum/fraud-investigation/) m
French (http://catalog.ndsu.edu/undergraduate/program-curriculum/french/) M,m
French Education (http://catalog.ndsu.edu/undergraduate/program-curriculum/french-education/) M
French Studies (http://catalog.ndsu.edu/undergraduate/program-curriculum/french-studies/) m

G
General Agriculture (http://catalog.ndsu.edu/undergraduate/program-curriculum/general-agriculture/) M,m
Geography (http://catalog.ndsu.edu/undergraduate/program-curriculum/geography/) m
Geology (http://catalog.ndsu.edu/undergraduate/program-curriculum/geology/) M,m
German (http://catalog.ndsu.edu/undergraduate/program-curriculum/german/) m
German Studies (http://catalog.ndsu.edu/undergraduate/program-curriculum/german-studies/) m
Gerontology (http://catalog.ndsu.edu/undergraduate/program-curriculum/gerontology/) m
GIS and Remote Sensing (http://catalog.ndsu.edu/undergraduate/program-curriculum/gis-remote-sensing/) C
Global Business (http://catalog.ndsu.edu/undergraduate/program-curriculum/global-business/) 2nd major only

H
Health Education (http://catalog.ndsu.edu/undergraduate/program-curriculum/health-education/) M
Health Services (http://catalog.ndsu.edu/undergraduate/program-curriculum/health-services/) M
History (http://catalog.ndsu.edu/undergraduate/program-curriculum/history/) M,m
History Education (http://catalog.ndsu.edu/undergraduate/program-curriculum/history-education/) M
Horticulture (http://catalog.ndsu.edu/undergraduate/program-curriculum/horticulture/) M,m
Hospitality and Event Management (http://catalog.ndsu.edu/undergraduate/program-curriculum/hospitality-tourism-management/) M,m
Human Development and Family Science (http://catalog.ndsu.edu/undergraduate/program-curriculum/human-development-family-science/) M,m

I
Industrial Engineering and Management (http://catalog.ndsu.edu/undergraduate/program-curriculum/industrial-engineering-management/) M,m
Interior Design (http://catalog.ndsu.edu/undergraduate/program-curriculum/interior-design/) M,m
International Studies (http://catalog.ndsu.edu/undergraduate/program-curriculum/international-studies/) M (2nd major only), m

J
Journalism (http://catalog.ndsu.edu/undergraduate/program-curriculum/journalism/) M,m
L

Landscape Architecture (http://catalog.ndsu.edu/undergraduate/program-curriculum/landscape-architecture/) m
Large Animal Veterinary Technology (http://catalog.ndsu.edu/undergraduate/program-curriculum/large-animal-veterinary-technology/) m
Logistics Management (http://catalog.ndsu.edu/undergraduate/program-curriculum/logistics-management/) m

M

Management (http://catalog.ndsu.edu/undergraduate/program-curriculum/management/) M
Management Communication (http://catalog.ndsu.edu/undergraduate/program-curriculum/management-communication/) M,m
Management Information Systems (http://catalog.ndsu.edu/undergraduate/program-curriculum/management-information-systems/) M,m
Managerial Psychology (http://catalog.ndsu.edu/undergraduate/program-curriculum/managerial-psychology/) m
Manufacturing Engineering (http://catalog.ndsu.edu/undergraduate/program-curriculum/manufacturing-engineering/) M,m
Marketing (http://catalog.ndsu.edu/undergraduate/program-curriculum/marketing/) M
Mathematics (http://catalog.ndsu.edu/undergraduate/program-curriculum/mathematics/) M,m
Mathematics Education (http://catalog.ndsu.edu/undergraduate/program-curriculum/mathematics-education/) M
Mathematics and Computer Science (http://catalog.ndsu.edu/undergraduate/program-curriculum/computer-science-mathematics/) D
Mathematics and Physics (http://catalog.ndsu.edu/undergraduate/program-curriculum/mathematics-physics/) D
Mathematics and Statistics (http://catalog.ndsu.edu/undergraduate/program-curriculum/mathematics-statistics/) D
Mechanical Engineering (http://catalog.ndsu.edu/undergraduate/program-curriculum/mechanical-engineering/) M
Mechanical Engineering and Physics (http://catalog.ndsu.edu/undergraduate/program-curriculum/mechanical-engineering-physics/) D
Medical Laboratory Science (http://catalog.ndsu.edu/undergraduate/program-curriculum/medical-laboratory-science/) M
Microbiology (http://catalog.ndsu.edu/undergraduate/program-curriculum/microbiology/) M,m
Military Science (http://catalog.ndsu.edu/undergraduate/program-curriculum/military-science/) M,m
Music (http://catalog.ndsu.edu/undergraduate/program-curriculum/music/) M,m
Includes the following:
  • BS/BA Music
  • Bachelor of Music programs (instrumental, piano, vocal, composition)
Music Education (http://catalog.ndsu.edu/undergraduate/program-curriculum/music-education/) - M,m

N

Natural Resources Management (http://catalog.ndsu.edu/undergraduate/program-curriculum/natural-resources-management/) M,m
Neuroscience (http://catalog.ndsu.edu/undergraduate/program-curriculum/neuroscience/) M,m
Nursing (http://catalog.ndsu.edu/undergraduate/program-curriculum/nursing/) M
Nutrition Science (http://catalog.ndsu.edu/undergraduate/program-curriculum/nutrition-science/) M

O

Organizational Leadership (http://catalog.ndsu.edu/undergraduate/program-curriculum/organizational-leadership/) C
P
Pharmacy ([http://catalog.ndsu.edu/undergraduate/program-curriculum/pharmacy/](http://catalog.ndsu.edu/undergraduate/program-curriculum/pharmacy/)) (includes the pre-pharmacy requirements and the B.S. in Pharmaceutical Sciences) M
Philosophy/Ethics ([http://catalog.ndsu.edu/undergraduate/program-curriculum/philosophy-ethics/](http://catalog.ndsu.edu/undergraduate/program-curriculum/philosophy-ethics/)) M
Philosophy/Humanities ([http://catalog.ndsu.edu/undergraduate/program-curriculum/philosophy-ethics/](http://catalog.ndsu.edu/undergraduate/program-curriculum/philosophy-ethics/)) m
Physical Education ([http://catalog.ndsu.edu/undergraduate/program-curriculum/physical-education/](http://catalog.ndsu.edu/undergraduate/program-curriculum/physical-education/)) M
Physics ([http://catalog.ndsu.edu/undergraduate/program-curriculum/physics/](http://catalog.ndsu.edu/undergraduate/program-curriculum/physics/)) M
Political Science ([http://catalog.ndsu.edu/undergraduate/program-curriculum/political-science/](http://catalog.ndsu.edu/undergraduate/program-curriculum/political-science/)) M,m
Precision Agriculture ([http://catalog.ndsu.edu/undergraduate/program-curriculum/precision-agriculture/](http://catalog.ndsu.edu/undergraduate/program-curriculum/precision-agriculture/)) M,m
Pre-Law ([http://catalog.ndsu.edu/undergraduate/program-curriculum/pre-law/](http://catalog.ndsu.edu/undergraduate/program-curriculum/pre-law/)) m
Professional Ethics ([http://catalog.ndsu.edu/undergraduate/program-curriculum/professional-ethics/](http://catalog.ndsu.edu/undergraduate/program-curriculum/professional-ethics/)) m, C
Professional Selling ([http://catalog.ndsu.edu/undergraduate/program-curriculum/professional-selling/](http://catalog.ndsu.edu/undergraduate/program-curriculum/professional-selling/)) m, C
Professional Writing ([http://catalog.ndsu.edu/undergraduate/program-curriculum/professional-writing/](http://catalog.ndsu.edu/undergraduate/program-curriculum/professional-writing/)) C
Psychology ([http://catalog.ndsu.edu/undergraduate/program-curriculum/psychology/](http://catalog.ndsu.edu/undergraduate/program-curriculum/psychology/)) M,m
Public Health ([http://catalog.ndsu.edu/undergraduate/program-curriculum/public-health/](http://catalog.ndsu.edu/undergraduate/program-curriculum/public-health/)) m
Public Policy ([http://catalog.ndsu.edu/undergraduate/program-curriculum/public-policy/](http://catalog.ndsu.edu/undergraduate/program-curriculum/public-policy/)) m
Publishing ([http://catalog.ndsu.edu/undergraduate/program-curriculum/publishing/](http://catalog.ndsu.edu/undergraduate/program-curriculum/publishing/)) C

R
Range Science ([http://catalog.ndsu.edu/undergraduate/program-curriculum/range-science/](http://catalog.ndsu.edu/undergraduate/program-curriculum/range-science/)) m
Reliability Engineering ([http://catalog.ndsu.edu/undergraduate/program-curriculum/reliability-engineering/](http://catalog.ndsu.edu/undergraduate/program-curriculum/reliability-engineering/)) m
Religion ([http://catalog.ndsu.edu/undergraduate/program-curriculum/religious-studies/](http://catalog.ndsu.edu/undergraduate/program-curriculum/religious-studies/)) m
Respiratory Care ([http://catalog.ndsu.edu/undergraduate/program-curriculum/respiratory-care/](http://catalog.ndsu.edu/undergraduate/program-curriculum/respiratory-care/)) M
Robotics ([http://catalog.ndsu.edu/undergraduate/program-curriculum/robotics/](http://catalog.ndsu.edu/undergraduate/program-curriculum/robotics/)) m

S
Social Science Education ([http://catalog.ndsu.edu/undergraduate/program-curriculum/social-science-education/](http://catalog.ndsu.edu/undergraduate/program-curriculum/social-science-education/)) M
Sociology ([http://catalog.ndsu.edu/undergraduate/program-curriculum/sociology/](http://catalog.ndsu.edu/undergraduate/program-curriculum/sociology/)) M,m
Soil Science ([http://catalog.ndsu.edu/undergraduate/program-curriculum/soil-science/](http://catalog.ndsu.edu/undergraduate/program-curriculum/soil-science/)) m
Spanish ([http://catalog.ndsu.edu/undergraduate/program-curriculum/spanish/](http://catalog.ndsu.edu/undergraduate/program-curriculum/spanish/)) M,m
Spanish Studies (http://catalog.ndsu.edu/undergraduate/program-curriculum/spanish-studies/) m
Sport Management (http://catalog.ndsu.edu/undergraduate/program-curriculum/sport-management/) M
Statistics (http://catalog.ndsu.edu/undergraduate/program-curriculum/statistics/) M,m
Statistics and Mathematics (http://catalog.ndsu.edu/undergraduate/program-curriculum/mathematics-statistics/) D
Strategic Communication (http://catalog.ndsu.edu/undergraduate/program-curriculum/strategic-communication/) M,m
Supply Chain Management (http://catalog.ndsu.edu/undergraduate/program-curriculum/supply-chain-management/) M

T
Theatre Arts (http://catalog.ndsu.edu/undergraduate/program-curriculum/theatre-arts/) M,m
Tribal and Indigenous Peoples Studies (http://catalog.ndsu.edu/undergraduate/program-curriculum/tribal-indigenous-peoples-studies/) m

U
University Studies (http://catalog.ndsu.edu/undergraduate/program-curriculum/university-studies/) M

V
Veterinary Technology (http://catalog.ndsu.edu/undergraduate/program-curriculum/veterinary-technology/) M

W
Wellness (http://catalog.ndsu.edu/undergraduate/program-curriculum/wellness/) m
Women and Gender Studies (http://catalog.ndsu.edu/undergraduate/program-curriculum/women-gender-studies/) M,m

Z
Zoology (http://catalog.ndsu.edu/undergraduate/program-curriculum/zoology/) m

* NDSU offers combined/accelerated degree programs for highly-qualified students to earn both a bachelor’s and master’s degree in a cost-effective, quality, and timely manner with department approval. These disciplines are currently available as combined/accelerated programs.