Undergraduate Programs of Study

A program of study provides a summary overview of the major and a sample 4-year plan of study (or 5-year or 6-year depending on program). The plan of study is an informal curriculum offering a suggested sequence of courses by semester. Plans of study are intended to be flexible based on a number of individual student factors. A link to the official curriculum is included in each overview.

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

A

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

B

Banking (http://catalog.ndsu.edu/programs-study/undergraduate/banking/) m
Behavioral Statistics (http://catalog.ndsu.edu/programs-study/undergraduate/behavioral-statistics/) M
Biochemistry and Molecular Biology (http://catalog.ndsu.edu/programs-study/undergraduate/biochemistry-molecular-biology/) M,m
Biological Sciences (http://catalog.ndsu.edu/programs-study/undergraduate/biological-science/) M,m
Biological Sciences Education (http://catalog.ndsu.edu/programs-study/undergraduate/biological-sciences-education/) M
Biomedical Engineering (http://catalog.ndsu.edu/programs-study/undergraduate/biomedical-engineering/) m
Biotechnology (http://catalog.ndsu.edu/programs-study/undergraduate/biotechnology/) M,m
Botany (http://catalog.ndsu.edu/programs-study/undergraduate/botany/) m
Business Administration (http://catalog.ndsu.edu/programs-study/undergraduate/business-administration/) M,m
Business Education (http://catalog.ndsu.edu/programs-study/undergraduate/business-education/) M
Undergraduate Programs of Study

C
Chemistry (http://catalog.ndsu.edu/programs-study/undergraduate/chemistry/) M,m
Chemistry Education (http://catalog.ndsu.edu/programs-study/undergraduate/chemistry-education/) M
Civil Engineering (http://catalog.ndsu.edu/programs-study/undergraduate/civil-engineering/) M
Coatings and Polymeric Materials (http://catalog.ndsu.edu/programs-study/undergraduate/coatings-polymeric-materials/) m
Community Development (http://catalog.ndsu.edu/programs-study/undergraduate/community-development/) M
Comprehensive Science Education (http://catalog.ndsu.edu/programs-study/undergraduate/comprehensive-science-education/) M
Computer Engineering (http://catalog.ndsu.edu/programs-study/undergraduate/computer-engineering/) M
Computer Science (http://catalog.ndsu.edu/programs-study/undergraduate/computer-science/) M,m
Computer Science and Mathematics (http://catalog.ndsu.edu/programs-study/undergraduate/computer-science-mathematics/) D
Computer Science and Physics (http://catalog.ndsu.edu/programs-study/undergraduate/computer-science-physics/) D
Construction Engineering (http://catalog.ndsu.edu/programs-study/undergraduate/construction-engineering/) M
Construction Management (http://catalog.ndsu.edu/programs-study/undergraduate/construction-management/) M
Creative Writing (http://catalog.ndsu.edu/programs-study/undergraduate/creative-writing/) m
Criminal Justice (http://catalog.ndsu.edu/programs-study/undergraduate/criminal-justice/) M,m
Crop and Weed Science (http://catalog.ndsu.edu/programs-study/undergraduate/crop-weed-science/) M,m

D
Dietetics (http://catalog.ndsu.edu/programs-study/undergraduate/dietetics/) M

E
Earth Science Education (http://catalog.ndsu.edu/programs-study/undergraduate/earth-science-education/) M
Economics (http://catalog.ndsu.edu/programs-study/undergraduate/economics/) M,m
Electrical Engineering (http://catalog.ndsu.edu/programs-study/undergraduate/electrical-engineering/) M
Electrical Engineering & Physics (http://catalog.ndsu.edu/programs-study/undergraduate/electrical-engineering-physics/) D
Elementary Education & Human Development and Family Science (http://catalog.ndsu.edu/programs-study/undergraduate/elementary-education-human-development-family-science/) (Dual Degree Program with Valley City State University) D
Emergency Management (http://catalog.ndsu.edu/programs-study/undergraduate/emergency-management/) M,m
English (http://catalog.ndsu.edu/programs-study/undergraduate/english/) M,m
English Education (http://catalog.ndsu.edu/programs-study/undergraduate/english-education/) M
Entrepreneurship (http://catalog.ndsu.edu/programs-study/undergraduate/entrepreneurship/) m, C
Environmental Design (http://catalog.ndsu.edu/programs-study/undergraduate/environmental-design/) M
Environmental Engineering (http://catalog.ndsu.edu/programs-study/undergraduate/environmental-engineering/) M
Environmental Geology (http://catalog.ndsu.edu/programs-study/undergraduate/environmental-geology/) m
Equine Assisted Activities and Therapies (http://catalog.ndsu.edu/programs-study/undergraduate/equine-assisted-activities-therapies/) m
Equine Science (http://catalog.ndsu.edu/programs-study/undergraduate/equine-science/) M,m
Exercise Science (http://catalog.ndsu.edu/programs-study/undergraduate/exercise-science/) m
Extension Education (http://catalog.ndsu.edu/programs-study/undergraduate/extension-education/) M
F
Family and Consumer Sciences Education (http://catalog.ndsu.edu/programs-study/undergraduate/family-consumer-sciences-education/) M
Family Financial Planning (http://catalog.ndsu.edu/programs-study/undergraduate/family-financial-planning/) C
Finance (http://catalog.ndsu.edu/programs-study/undergraduate/finance/) M,C
Food Science (http://catalog.ndsu.edu/programs-study/undergraduate/food-science/)* M
Food Science and Technology (http://catalog.ndsu.edu/programs-study/undergraduate/food-science-technology/) m
Fraud Investigation (http://catalog.ndsu.edu/programs-study/undergraduate/fraud-investigation/) m
French (http://catalog.ndsu.edu/programs-study/undergraduate/french/) M,m
French Education (http://catalog.ndsu.edu/programs-study/undergraduate/french-education/) M
French Studies (http://catalog.ndsu.edu/programs-study/undergraduate/french-studies/) m

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

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

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

J
Journalism (http://catalog.ndsu.edu/programs-study/undergraduate/journalism/) M,m
L
Landscape Architecture (http://catalog.ndsu.edu/programs-study/undergraduate/landscape-architecture/) m
Large Animal Veterinary Technology (http://catalog.ndsu.edu/programs-study/undergraduate/large-animal-veterinary-technology/) m
Logistics Management (http://catalog.ndsu.edu/programs-study/undergraduate/logistics-management/) m

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

N
Natural Resources Management (http://catalog.ndsu.edu/programs-study/undergraduate/natural-resources-management/) M,m
Neuroscience (http://catalog.ndsu.edu/programs-study/undergraduate/neuroscience/) M
Nursing (http://catalog.ndsu.edu/programs-study/undergraduate/nursing/) M

P
Pharmacy (http://catalog.ndsu.edu/programs-study/undergraduate/pharmacy/) (includes the pre-pharmacy requirements and the B.S. in Pharmaceutical Sciences) M
Philosophy/Ethics (http://catalog.ndsu.edu/programs-study/undergraduate/philosophy-ethics/) M
Philosophy/Humanities (http://catalog.ndsu.edu/programs-study/undergraduate/philosophy-humanities/) m
Physical Education (http://catalog.ndsu.edu/programs-study/undergraduate/physical-education/) M
Physics (http://catalog.ndsu.edu/programs-study/undergraduate/physics/) M,m
Physics and Computer Science (http://catalog.ndsu.edu/programs-study/undergraduate/computer-science-physics/) D
Physics Education (http://catalog.ndsu.edu/programs-study/undergraduate/physics-education/) M
Physics and Mathematics (http://catalog.ndsu.edu/programs-study/undergraduate/mathematics-physics/) D
Political Science (http://catalog.ndsu.edu/programs-study/undergraduate/political-science/) M
Precision Agriculture (http://catalog.ndsu.edu/programs-study/undergraduate/precision-agriculture/) M,m
Pre-Law (http://catalog.ndsu.edu/programs-study/undergraduate/pre-law/) m
Professional Selling (http://catalog.ndsu.edu/programs-study/undergraduate/professional-selling/) C
Psychology (http://catalog.ndsu.edu/programs-study/undergraduate/psychology/) M,m
Public Health (http://catalog.ndsu.edu/programs-study/undergraduate/public-health/) m
Public History (http://catalog.ndsu.edu/programs-study/undergraduate/public-history/) M
Public Policy (http://catalog.ndsu.edu/programs-study/undergraduate/public-policy/) m
Publishing (http://catalog.ndsu.edu/programs-study/undergraduate/publishing/) C
Radiologic Science (http://catalog.ndsu.edu/programs-study/undergraduate/radiologic-sciences/) M
Range Science (http://catalog.ndsu.edu/programs-study/undergraduate/range-science/) m
Reliability Engineering (http://catalog.ndsu.edu/programs-study/undergraduate/reliability-engineering/) m
Religion (http://catalog.ndsu.edu/programs-study/undergraduate/religious-studies/) m
Respiratory Care (http://catalog.ndsu.edu/programs-study/undergraduate/respiratory-care/) M
Robotics (http://catalog.ndsu.edu/programs-study/undergraduate/robotics/) m
Social Science Education (http://catalog.ndsu.edu/programs-study/undergraduate/social-science-education/) M
Social Work & Human Development and Family Science (http://catalog.ndsu.edu/programs-study/undergraduate/social-work-human-development-family-science/) (Dual Degree Program with Minot State University) D
Sociology (http://catalog.ndsu.edu/programs-study/undergraduate/sociology/) M,m
Soil Science (http://catalog.ndsu.edu/programs-study/undergraduate/soil-science/) m
Spanish (http://catalog.ndsu.edu/programs-study/undergraduate/spanish/) M,m
Spanish Education (http://catalog.ndsu.edu/programs-study/undergraduate/spanish-education/) M
Spanish Studies (http://catalog.ndsu.edu/programs-study/undergraduate/spanish-studies/) m
Sport Management (http://catalog.ndsu.edu/programs-study/undergraduate/sport-management/) M
Statistics (http://catalog.ndsu.edu/programs-study/undergraduate/statistics/) M,m
Statistics and Mathematics (http://catalog.ndsu.edu/programs-study/undergraduate/mathematics-statistics/) D
Strategic Communication (http://catalog.ndsu.edu/programs-study/undergraduate stratégic-communication/) M,m
Theatre Arts (http://catalog.ndsu.edu/programs-study/undergraduate/theatre-arts/) M,m
Tribal and Indigenous Peoples Studies (http://catalog.ndsu.edu/programs-study/undergraduate/tribal-indigenous-peoples-studies/) m

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

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

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

Z
Zoology (http://catalog.ndsu.edu/programs-study/undergraduate/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.