

NORTH DAKOTA STATE COLLEGE OF SCIENCE

Course Schedule

2020 SPRING & SUMMER



NDSCS

THE SCIENCE OF SUCCESS.

[NDSCS.edu/Online](https://www.ndscs.edu/Online)

NDSCS ONLINE COURSES

Visit [NDSCS.edu/Online-Support](https://www.ndscs.edu/Online-Support) for additional information about online programs and courses, technical requirements and student services, or contact Distance Education at 1-800-342-4325, ext. 3-2347 or NDSCS.Distance.Ed@ndscs.edu.

Software Requirements: Microsoft Word is required for all online classes and some classes require additional Microsoft Office programs. **Microsoft Office is available free to NDSCS students** and includes Word, Excel, PowerPoint, Access, Publisher, Outlook and more. For more information, go to [NDSCS.edu/MSOffice-Student](https://www.ndscs.edu/MSOffice-Student).

Software and Other Requirements (as indicated by code):

- 1 Windows 10 PC, 32 or 64-bit operating system required
- 2 3-Button Mouse with Scrolling Wheel (5-button mouse acceptable)
- 3 Microsoft Office 2016
 - CSCI 116 and HIT classes require MS Office Professional
- 4 Graphing calculator (TI-83 or 84 model recommended)
 - Required for Math 103 and MATH 210
 - Recommended for MATH 104, ASC 92, ASC 93

Computers: All students need access to an alternate computer when technical problems arise to avoid falling behind in classes.

NOTE: Windows PCs are required for some courses and programs. Macs are not compatible with some software used. Students need access to a Windows PC for ACCT, ARCT, CAD, CIS, CSCI and HIT classes.

Science Labs: Not all science labs are taught online. Some are taught at NDSCS-Wahpeton or NDSCS-Fargo. Students must attend all lab dates to complete the class as there are no make-up sessions. Lab kits are required for some online labs and should be purchased from the NDSCS Bookstore at [NDSCSBookstore.com](https://www.ndscs.edu/Bookstore).

Exam Proctors: Some faculty require proctors for online exams. Where it is known, this requirement is indicated and fees may apply. This information is subject to change without notice. Some instructors have additional restrictions so be sure to read the information provided in your class.

Email: All students are **required to use an NDSCS email account** for class and college communications. Instructions to log into NDSCS email are found at [NDSCS.edu/IT-Setup](https://www.ndscs.edu/IT-Setup).

Apply for Admission: Instructions for admission can be found at www.ndscs.edu under "Apply." New NDSCS students will need to pay a one-time application fee of \$35. Returning NDSCS students who have had a break in NDSCS enrollment for one semester or more complete a Re-Application for Admission. Please allow at least two weeks to complete the application process. **NOTE: Official transcripts from high school (or GED) and colleges must be received before students can register for classes. Please allow sufficient time when requesting transcripts to avoid delays in registration.**

Entry-Level Requirements: All NDSCS students must meet minimum ACT or ACCUPLACER test score requirements for English (reading and writing) and Math classes. Contact the NDSCS Test Center if you need assistance scheduling an ACCUPLACER test near you.

Tuition and Fees: Effective Fall 2019, all tuition will be charged per-credit and is based on the RESIDENCY of the student. Fees are charged per-credit and are based on factors such as enrolled credits, class prefix and location of the class (Wahpeton, Fargo, Online). **Online classes will have a per-credit Distance Access Fee** in addition to the per-credit tuition rate. Tuition and fees exclude books and supplies. Costs are subject to change without notice.

Visit [NDSCS.edu/Costs](https://www.ndscs.edu/Costs) for additional information on tuition and fee rates.

Books: Purchase your textbooks at [NDSCSBookstore.com](https://www.ndscs.edu/Bookstore). Several classes will require an access code or CD which will be bundled with the textbook from the NDSCS Bookstore.

Tutoring: 24/7 online tutoring services are available in certain subject areas. There is a link to the tutoring site in your online class content.

NDSCS reserves the right to cancel a course when the minimum enrollment of 10 students is not met.

INSTRUCTIONAL FEE CHART

Class Prefix	Fee Code	Cost Per Credit
ASC, CJ, COMM, ECON, ENGL, FYE, HIST, HUM, MATH, MUSC, NUTR, PHIL, POLS, PSYC, RELS, SOC, SWK, THEA	#1	\$12/credit
BIOL, CHEM, HPER, MICR, PHYS	#2	\$17/credit
ARCT, BCT, CAD, CMT, CT, UAS	#3	\$10/credit
AGEC, AGRI, ANSC, PLSC, SOIL	#4	\$11/credit
ABOD, AUTO, CIH, DCAT, DTEC, JDAT, KMTS, PST, TECH	#5	\$15/credit
ACCT, BADM, BOTE, BUSN, CIS, CSCI, CULA	#6	\$19/credit
ECAL, ELEC, MSYS, PLMB, REFG	#7	\$29/credit
ENGR, MATL, MFGT, RAMT, WELD	#8	\$33/credit
DAST, DHYG, HIT, OTA, PRMT	#9	\$40/credit
EMS, NURS, PHRM	#10	\$95/credit

NDSCS | live well.
TOBACCO FREE CAMPUS

NDSCS is a tobacco-free campus in order to promote the health, wellness and safety of all people on its campus.

North Dakota State College of Science is fully committed to equal opportunity in employment decisions and educational programs and activities, in compliance with all applicable federal and state laws, for all individuals without regard to race, color, national origin, religion, sex, disability, age, sexual orientation, status with regard to marriage or public assistance, or participation in lawful activity off the employer's premises during non-working hours which is not in direct conflict with the essential business-related interests of the employer.

The North Dakota State College of Science is accredited by The Higher Learning Commission, 230 North LaSalle Street, Suite 7-500, Chicago, IL 60604, 312-263-0456, 800-621-7440

ONLINE PROGRAMS and CONTACT INFORMATION

Architectural Drafting and Estimating Technology

Randy Stach 701-671-2116 Randy.Stach@ndscs.edu

The online Architectural Drafting and Estimating Technology program has been suspended. The online option is no longer accepting new students into the program, but students may still enroll in some online classes without pursuing the entire degree online. Students may enroll in the oncampus program at NDSCS-Wahpeton.

Business Technology Management (3rd Year Option)

Ann Smith 701-671-2302 Ann.Smith@ndscs.edu

Health Information Technician

Kaila Givens 701-671-2269 Kaila.Givens@ndscs.edu

Exam proctor is required for all online HIT courses.

Liberal Arts

Wade King 701-671-2317 Wade.King@ndscs.edu

Marketing, Sales and Hospitality Services

Greg Anderson 701-671-2172 Greg.Anderson@ndscs.edu

Medical Coding

Kaila Givens 701-671-2269 Kaila.Givens@ndscs.edu

Exam proctor is required for all online HIT courses.

Pharmacy Technician

Melissa Krava 701-671-2114 Melissa.Krava@ndscs.edu

Hybrid program – face-to-face instruction and online synchronous instruction.

*Pharmacy Technician courses (PRMT and PHRM prefix) are taught online synchronous. Specific meeting days and times are required for remote students to attend online. An alternative distance delivery method will be utilized for these courses. Students will be informed of the technology used for this alternative delivery method. The program will remain a hybrid with all other course offerings available online. Labs will be taught on the Wahpeton campus.

Technical Studies

Dennis Broderick 701-671-2263 Dennis.A.Broderick@ndscs.edu

Mindy Tayer 701-671-2257 Mindy.ManockTayer@ndscs.edu

Web Design/Web Developer

Bonnie Schillinger 701-671-2496 Bonnie.Schillinger@ndscs.edu

SPRING ONLINE COURSES January 13-May 15, 2020

FULL SEMESTER COURSES

The following courses begin January 13 and end May 15 unless otherwise noted. Class numbers needed for registration are included. (Credits are in parentheses.)

ACCT 118 Applied Accounting (3)

Class #13838, K Marquette
Required: Windows PC (Macs are not compatible), Microsoft Excel, Quickbooks Pro 2015 (CD is included with textbook). Exam proctor required.

ACCT 201 Elements of Accounting II (4)

Class #13840, C Schreiber
Prerequisite: ACCT 200. Microsoft Excel required.
Exam proctor required.

ARCT 121 Revit Architecture (2)

Class #16932, R Pfaff 1 2
Students will obtain free Revit Architectural software from Autodesk Education Community Web site.
Required: Windows 10 PC (Macs are not compatible)
Exam proctor required for final exam.
(First 12 weeks – January 13-April 12)

ASC 082 Effective Reading (3)

Class #13788, T Eklund

ASC 084 Critical Reading (2)

Class #13789, T Eklund

ASC 086 College Writing Prep I (2)

Class #13790, S Hagelstrom

ASC 087 College Writing Prep II (2)

Class #13791, S Hagelstrom

ASC 088 Composition Lab (1)

Class #13792, S Hagelstrom

BADM 202 Principles of Management (3)

Class #13845, G Anderson
Exam proctor required.

BADM 230 Marketing Information Analysis (3)

Class #13848, K Marquette
Exam proctor required.

BADM 291 Career Seminar (3)

Class #13857, K Marquardt
Exam proctor required.

BIOL 213 General Pathology (3)

Class #14084, N Weber
Prerequisite BIOL 115 or Corequisite BIOL 221

BIOL 220 Anatomy and Physiology I (3)

Class #14091, C Armour
Corequisite: BIOL 220L. Exam proctor required.

BIOL 220L Anatomy and Physiology I Lab (1)

Class #14092, N Weber
Corequisite: BIOL 220. This lab is taught online and requires a lab kit from the NDSCS Bookstore.

BIOL 221 Anatomy and Physiology II (3)

Class #14093, M Brejcha
Prerequisite: BIOL 220. Corequisite: BIOL 221L.
Exam proctor required.

BIOL 221L Anatomy and Physiology II Lab (1)

Class #14094, N Weber
Corequisite: BIOL 221. This lab is taught online and requires a lab kit from the NDSCS Bookstore.

BOTE 108 Business Math (3)

Class #14095, S Bornsen
Prerequisites: Placement Test. Exam proctor required.

BOTE 171 Medical Terminology (4)

Class #13836, K Givens
Exam proctor required.

BUSN 170 Entrepreneurship (3)

Class #13860, G Anderson
Exam proctor required.

BUSN 297	Internship (2) <i>NOTE: Class is not taught online.</i> Contact Kijia Homes at 800-342-4325, ext. 3-2258.
CIS 101	Computer Literacy (2) Class #13915, L Fink 1 3 Exam proctor required. Windows PC Required, Macs are not compatible.
CIS 180	HTML and CSS (3) Class #13919, B Schillinger 1 3
CIS 181	Web Authoring Software (3) 1 3 Class #13920, B Schillinger Prerequisite: CIS 180. Windows PC Required, Macs are not compatible. Software required: Adobe Dreamweaver CC
CIS 182	Image Editing Software (3) Class #13921, B Schillinger 1 3 Prerequisite: CIS 180. Software required: Adobe Photoshop CC
CIS 188	Application Design (3) Class #13923, B Schillinger 1 3
CIS 197	Internship (1-3) (Web) Class #13922, B Schillinger <i>NOTE: Class is not taught online.</i>
CIS 216	Implementing a Microsoft Windows Network Infrastructure (4) Class #13924, J Watne 1 3
CIS 220	Operating Systems (UNIX) (3) Class #13925, R Hendrickson 1 3 Windows PC required; Macs are not compatible.
CIS 242	IT Forensics II (4) Class #17011, J Kroshus 1 3 Prerequisite: CIS 241.
CIS 244	Web Server Management (3) Class #13926, R Hendrickson 1 3 Prerequisite: Basic background in networking
CIS 268	Intermediate Networking II (4) Class #13927, J Kroshus 1 3 Prerequisites: CIS 164, CIS 165, CIS 267
CIS 280	Fundamentals of Network Security I (4) Class #13928, J Kroshus 1 3 Prerequisite: CIS 164
CIS 284	Managing Network Security (4) Class #13929, J Schwarzrock 1 3
COMM 110	Fundamentals of Public Speaking (3) Class #14096, C Gunnerson Students must have the ability to record and upload speeches.
COMM 212	Interpersonal Communication (3) Class #14097, H Woods
CSCI 102	Fundamentals of CyberLaw (3) Class #13930, B Schillinger 1 3
CSCI 116	Business Use of Computers (3-4) Class #13932, B Schillinger 1 3 Exam proctor required. Windows PC Required, Macs are not compatible.

CSCI 135	Web Programming (XML) (3) Class #13933, B Schillinger 1 3 Prerequisite: CIS 180.
ECON 105	Elements of Economics (3) Class #17012, J Hart
ENGL 105	Technical Communications (3) Class #17013, D Anderson
ENGL 110	College Composition I (3) Class #14007, W King Students must meet entry-level placement requirements.
ENGL 120	College Composition II (3) Class #14010, S Priebe Prerequisite: ENGL 110
ENGL 120	College Composition II (3) Class #17182, R Marman Prerequisite: ENGL 110
ENGL 211	Introduction to Creative Writing (3) Class #14012, S Priebe
HIST 103	United States History to 1877 (3) Class #14099, D Wesolick
HIT 180	Pathopharmacology (3) Class #13829, K Givens 1 3 Prerequisite: BOTE 171. Exam proctor required.
HIT 181	Healthcare Delivery Systems (3) Class #13833, M Smith 1 3 Prerequisites: HIT 176. Exam proctor required.
HIT 184	Basic Diagnosis Coding (3) Class #13832, M Smith 1 3 Exam proctor required. Prerequisites: BOTE 171, BIOL 220. Corequisites: HIT 180, BIOL 221
HIT 185	Basic Procedure Coding (3) Class #13835, M Smith 1 3 Exam proctor required. Prerequisites: BOTE 171 or BIOL 220. Pre/Corequisite: HIT 180, BIOL 221
HIT 281	Health Law, Privacy and Ethics (3) Class #16130, M Smith 1 3 Exam proctor required. Prerequisite: HIT 176. (First 12 weeks – January 13-April 12)
HIT 285	Reimbursement Methodologies (3) Class #16131, K Givens 1 3 Exam proctor required. Prerequisites: HIT 176, HIT 184, HIT 185 (First 12 weeks – January 13-April 12)
HIT 286	Intermediate Diagnosis Coding (3) Class #16132, M Smith 1 3 Exam proctor required. Prerequisites: HIT 176, HIT 184, HIT 185. (First 12 weeks – January 13-April 12)
HIT 288	Intermediate Procedure Coding (3) Class #16133, M Smith 1 3 Exam proctor required. Prerequisites: HIT 176, HIT 184, HIT 185 (First 12 weeks – January 13-April 12)
HPER 100	Concepts of Fitness and Wellness (2) Class #13936, J Passa

HPER 217	Personal and Community Health (3) Class #13961, J Passa
MATH 103	College Algebra (3) Class #14101, B Hagelstrom 4 <i>Prerequisite: ASC 093 or appropriate Accuplacer placement test. Exam proctor required. Graphing calculator required (TI-83 or 84 model recommended).</i>
MATH 210	Elementary Statistics (3) Class #14103, S Bornsen 4 <i>Prerequisite: ASC 093 or appropriate Accuplacer placement test. Exam proctor required. Graphing calculator required (TI-83 or 84 model recommended).</i>
MICR 202	Introductory Microbiology (3) Class #14104, A Kempfer <i>Corequisite: MICR 202L. Exam proctor required. Lab will be offered summer semester at NDSCS Wahpeton. See summer schedule for lab information.</i>
NUTR 240	Principles of Nutrition (and Diet Therapy) (3) Class #14105, V Berg <i>Exam proctor required for final exam.</i>
NUTR 299	Diet Therapy (1) Class #14107, V Berg <i>Exam proctor required for final exam. NOTE: Not in addition to NUTR 240.</i>
OTA 115	Behavioral Health: Theory/Practice – Children and Adolescents (2) Class #13869, Staff <i>Prerequisites: All fall semester first year courses; Corequisites: All spring semester first year courses. Class will meet one Friday/Saturday face-to-face to create the environment for students to observe and practice OT assessments and intervention strategies.</i>
PHIL 210	Ethics (3) Class #14108, Dr. M Arandia
PRMT 112	Pharmacy Records and Inventory Management (2) Class #13812, M Wallace/M Krava <i>Prerequisites: PRMT 101, PRMT 102, PRMT 111. Exam proctor required. NOTE: This class is live-streamed Tuesdays and Thursdays from 8-8:50 a.m.</i>
PRMT 216	IV and Sterile Product Preparation (1) Class #13816, M Krava <i>Prerequisites: PRMT 101, PRMT 102, PRMT 111, PHRM 123, PHRM 124. Corequisite: PRMT 216L. NOTE: This class is live-streamed Tuesdays from 12-12:50 p.m.</i>
PRMT 216L	IV and Sterile Product Preparation Lab (1) Class #15489, M Krava <i>Prerequisites: PRMT 101, PRMT 102, PRMT 111, PHRM 123, PHRM 124. Corequisite: PRMT 216. NOTE: Lab is not online. Lab meets at NDSCS Wahpeton in GAHC 207. Lab will meet Fridays from 8 a.m.-Noon on Jan. 31, Feb. 21, March 6, March 27, and April 17 and May 1.</i>
PRMT 217	Pharmacy Practice (3) Class #13814, M Krava/A Helland <i>Prerequisites and/or Corequisites: PRMT 101, PRMT 102, PRMT 111, PHRM 123, PHRM 124. Exam proctor required. NOTE: This class is live-streamed Tuesdays and Thursdays from 10-11:20 a.m.</i>

PRMT 217L	Pharmacy Practice Lab (1) Class #15490, M Krava <i>Corequisite: PRMT 217; Prerequisites: PRMT 101, PRMT 102, PHRM 123, PHRM 124. NOTE: Lab is not online. Lab meets at NDSCS Wahpeton in GAHC 207. Lab will meet Fridays from Noon-5 p.m. on Jan. 31, Feb. 21, March 6, March 27, and April 17 and May 1.</i>
PRMT 221	Chemical/Physical Pharmacy (2) Class #13818, A Helland/M Krava <i>Prerequisites: PRMT 101, PRMT 102, PHRM 123, PHRM 124; Corequisite: PRMT 221L. Exam proctor required. Note: This class is live-streamed Thursdays from 3-4:50 p.m.</i>
PRMT 221L	Chemical/Physical Pharmacy Lab (1) Class #13819, J Bakken/M Krava <i>Prerequisites: PRMT 101, PRMT 102, PHRM 123, PHRM 124; Corequisite: PRMT 221. NOTE: Lab is not online. Lab meets on NDSCS Wahpeton campus in GAHC 207. Lab will meet Saturdays from 8 a.m.-Noon on Feb. 1, Feb. 22, March 7, March 28, and April 18 and May 2.</i>
PSYC 111	Introduction to Psychology (3) Class #14111, S Washburn <i>Exam proctor required.</i>
PSYC 210	Child Development (3) Class #14112, C Gulbro
PSYC 250	Developmental Psychology (3) Class #14113, S Washburn <i>Exam proctor required.</i>
PSYC 270	Abnormal Psychology (3) Class #14114, C Gulbro <i>Prerequisite: Three credits in Psychology</i>
SOC 110	Introduction to Sociology (3) Class #14115, K Wolf
SOC 115	Social Problems (3) Class #14116, K Wolf

FIRST HALF SEMESTER COURSES

The following course runs the second half of spring semester unless otherwise indicated (January 13-March 6).

ASC 092	Algebra Prep II (2) Class #13794, L Gilbertson <i>Prerequisite: ACT-MATH score of 16-18, appropriate Accuplacer score, or successful completion of ASC 091. Exam proctor required. Graphing calculator recommended (TI-83 or 84 model recommended).</i>
BADM 251	Personal Finance (3) Class #13852, A Smith <i>Exam proctor required.</i>
CIS 191	First Year Seminar (1) Class #13913, R Hendrickson
CT 142	Construction Safety for Civil Technicians (1) Class #14244, J Jelinek
FYE 101	Science of Success (1) Class #14245, L Wixo
HPER 100	Concepts of Fitness and Wellness (2) Class #13937, J Passa

HPER 210 First Aid and CPR (Professional/Community) (2)
Class #13959, F Mastel
Students need access to a CPR mannequin and a video recorder.

PSYC 100 Human Relations in Organizations (2)
Class #14117, C Loe

SECOND HALF SEMESTER COURSES

The following course runs the second half of spring semester unless otherwise indicated (March 9-May 15).

ASC 091 Algebra Prep I (2)
Class #13793, L Gilbertson
Prerequisite: ACT-MATH score of 13-15 or appropriate Accuplacer score, or completion of ASC 090. Exam proctor required.

ASC 093 Algebra Prep III (2)
Class #13795, B Hagelstrom
Prerequisite: ACT-MATH score of 19-20, appropriate Accuplacer score or completion of ASC 092. Exam proctor required. Graphing calculator recommended (TI-83 or 84 model recommended).

SUMMER ONLINE COURSES June 2-July 24, 2020

FULL SEMESTER COURSES

The following courses begin June 2 and end July 24 unless otherwise noted. Class numbers needed for registration are included. (Credits are in parentheses.)

ASC 082 Effective Reading (3)
Class #4373, T Eklund

ASC 084 Critical Reading (2)
Class #4374, T Eklund

ASC 086 College Writing Prep I (2)
Class #4375, S Hagelstrom

ASC 087 College Writing Prep II (2)
Class #4376, S Hagelstrom

ASC 088 Composition Lab (1)
Class #4377, S Hagelstrom

ASC 091 Algebra Prep I (2)
Class #4378, L Gilbertson
Prerequisite: ACT-MATH score of 13-15 or appropriate Accuplacer score, or completion of ASC 090. Exam proctor required.

ASC 092 Algebra Prep II (2)
Class #4379, L Gilbertson
Prerequisite: ACT-MATH score of 16-18, appropriate Accuplacer score, or successful completion of ASC 091. Exam proctor required. Graphing calculator recommended (TI-83 or 84 model recommended).

ASC 093 Algebra Prep III (2)
Class #4380, B Hagelstrom
Prerequisite: ACT-MATH score of 19-20, appropriate Accuplacer score or completion of ASC 092. Exam proctor required. Graphing calculator recommended (TI-83 or 84 model recommended).

BIOL 124 Environmental Science (3)
Class #4381, S King
Corequisite: BIOL 124L. Exam proctor required.

BADM 244 Sales Seminar (3)
Class #13850, A Smith

BADM 281 Organizational Behavior (3)
Class #13855, A Smith
Exam proctor required.

HIT 297 Professional Practice II (2)
Class #16135, K Givens
Prerequisite: All HIT program courses; advisor approval is required to register. Course runs April 6-May 8. This course has both an online and an onsite component.

PSYC 100 Human Relations in Organizations (2)
Class #16991, C Loe

BIOL 124L Environmental Science Lab (1)
Class #4382, S King
Corequisite: BIOL 124. Lab supplies required. A list will be provided in class information and can be purchased from local stores. Exam proctor required.

BIOL 220 Anatomy and Physiology I (3)
Class #4383, C Armour
Corequisite: BIOL 220L. Exam proctor required.

BIOL 220L Anatomy and Physiology I Lab (1)
Class #4384, N Weber
Corequisite: BIOL 220. This lab is taught online and requires a lab kit from the NDSCS Bookstore.

BIOL 221 Anatomy and Physiology II (3)
Class #4385, M Brejcha
Prerequisite: BIOL 220. Corequisite: BIOL 221L. Exam proctor required.

BIOL 221L Anatomy and Physiology II Lab (1)
Class #4386, N Weber
Corequisite: BIOL 221. This lab is taught online and requires a lab kit from the NDSCS Bookstore.

BOTE 171 Medical Terminology (4)
Class #4370, K Givens
Exam proctor required.

BUSN 297 Internship (2)
NOTE: Class is not taught online.
Contact Kijja Homes at 800-342-4325, ext. 3-2258

CIS 101 Computer Literacy (2)
Class #4339, L Fink **1 3**
Exam proctor required. Windows PC Required, Macs are not compatible.

COMM 110 Fundamentals of Public Speaking (3)
Class #4387, C Gunnerson
Students must have the ability to record and upload speeches.

CSCI 116	Business Use of Computers (3-4) Class #4340, S Dixon-Hackey ① ③ Exam proctor required. Windows PC Required, Macs are not compatible.
ECON 105	Elements of Economics (3) Class #4365, J Hart
ENGL 110	College Composition I (3) Class #4388, W King Must meet entry-level requirements.
ENGL 110	College Composition I (3) Class #4389, K Behrens Students must meet entry-level placement requirements.
ENGL 120	College Composition II (3) Class #4391, S Priebe Prerequisite: ENGL 110
ENGL 120	College Composition II (3) Class #4382, D Anderson Prerequisite: ENGL 110
FYE 101	Science of Success (1) Class #4409, L Wixo
HIST 102	Western Civilization II (3) Class #4394, D Wesolick
HIT 185	Basic Procedure Coding (3) Class #4366, M Smith ① ③ Exam proctor required. Prerequisites: BOTE 171 or BIOL 220; Corequisite: HIT 180
HIT 285	Reimbursement Methodologies (3) Class #4367, K Givens ① ③ Exam proctor required. Prerequisites: HIT 176, HIT 184, HIT 185
HIT 286	Intermediate Diagnosis Coding (3) Class #4368, M Smith ① ③ Exam proctor required. Prerequisites: HIT 176, HIT 184, HIT 185
HIT 288	Intermediate Procedure Coding (3) Class #4369, M Smith ① ③ Exam proctor required. Prerequisites: HIT 176, HIT 184, HIT 185
HPER 101	Activity: Intro Level (Trapshooting) (1) Class #4341, F Mastel
HPER 101	Activity: Intro Level (Tenting/Canoeing) (1) Class #4343, F Mastel
HPER 210	First Aid and CPR (Professional/Community) (2) Class #4342, F Mastel Students need access to a CPR mannequin and a video recorder.
HPER 210	First Aid and CPR (Professional/Community) (2) Class #4346, F Mastel Students need access to a CPR mannequin and a video recorder.
MATH 103	College Algebra (3) Class #4395, S Bornsen ④ Prerequisite: ASC 093 or appropriate Accuplacer placement test. Exam proctor required. Graphing calculator required (TI-83 or 84 model recommended)

MATH 210	Elementary Statistics (3) Class #4396, S Bornsen ④ Prerequisite: ASC 093 or appropriate Accuplacer placement test. Exam proctor required. Graphing calculator required (TI-83 or 84 model recommended)
MICR 202	Introductory Microbiology (3) Class #4398, A Kempfer Corequisite: MICR 202L. Exam proctor required.
MICR 202L	Introductory Microbiology Lab (1) Corequisite: MICR 202 NOTE: This class is not online. Lab will meet face-to-face at NDSCS-Wahpeton in Haverty Hall 233. Section 1, Class #4888, M Brady Lab meets Fridays and Saturdays 9 a.m.-1 p.m. on June 19-20 and June 26-27 and Friday 9 a.m.-3 p.m. on July 10. Students must attend all lab dates to complete the class. Section 2, Class #4889, M Brady Lab meets Fridays and Saturdays 2-6 p.m. on June 19-20 and June 26-27 and Friday 4-10 p.m. on July 10. Students must attend all lab dates to complete the class.
MUSC 100	Music Appreciation (3) Class #4355, B Poyzer
NUTR 240	Principles of Nutrition (3) Class #4360, J Krump
NUTR 255	Eating Disorders (1) Class #4361, J Krump
NUTR 299	Special Topics (1) Class #4459, J Krump
PHIL 210	Ethics (3) Class #4400, Dr. M Arandia
PRMT 231	Pharmacy Internship – Community Based (4) Class #4353, M Krava Prerequisites: Successful completion of all core curriculum courses with a grade of "C" or better. NOTE: This class is not online.
PRMT 241	Pharmacy Internship – Hospital Based (4) Class #4354, M Krava Prerequisites: Successful completion of all core curriculum courses with a grade of "C" or better. NOTE: This class is not online.
PSYC 100	Human Relations in Organizations (2) Class #4364, C Loe
PSYC 111	Introduction to Psychology (3) Class #4402, S Washburn Exam proctor required.
PSYC 250	Developmental Psychology (3) Class #4458, J Krump
SOC 110	Introduction to Sociology (3) Class #4404, K Wolf
SOC 115	Social Problems (3) Class #4406, K Wolf

FIRST HALF SEMESTER COURSES

The following courses run the first half of summer semester unless otherwise indicated (June 2-26).

CHEM 241 Organic Chemistry I (4)

Class #8559

This class is live-streamed 9 a.m.-12 p.m. MTuWThF for students who are not able to go to class in Fargo. Students must be able to connect during the days/times indicated.

DHYG 103 Clinic II (1)

Class #8920, D Erickson

DHYG 209 Head and Neck Anatomy (1)

Class #4350, S Owens

DHYG 212 Oral Pathology (1)

Class #8923, M Regan

HIT 197 Professional Practice I (2)

Class #4460, K Givens

Prerequisite: All HIT program courses. Advisor approval is required to register.

SECOND HALF SEMESTER COURSES

The following courses run the second half of summer semester unless otherwise indicated (June 29-July 24).

CHEM 242 Organic Chemistry II (4)

Class #8558, W Shay

This class is live-streamed 9 a.m.-12 p.m. MTuWThF for students who are not able to go to class in Fargo. Students must be able to connect during the days/times indicated.

HPER 217 Personal and Community Health (3)

Class #4345, J Passa