

# Summer 2012 Catalog

# Course Schedule

**Arts, Science and Business Division**  
**Technologies and Services Division**



**Registration for Summer Semester Begins: November 7**

(Students should meet with their advisors before registration)

**Registration for New and Transfers Students: Monday, June 4**

**Summer Semester Classes Begin: Tuesday, June 5**

(For additional registration information, contact Enrollment Services at 671-2202)

**8 Week Courses: June 5 - July 27**

**4 Week Courses: June 5 - June 29**

**4 Week Courses: July 2 - July 27**



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## Building Codes

BLIK.....	Blikre Activities Center
BARN .....	Barnard Hall
BISK.....	Bisek Hall
BALL .....	Ballweber Hall
GAHC.....	Green Allied Health Center
HAV .....	Haverty Hall
HEKT.....	Hektner Hall
HORT .....	Horton Hall
LIB .....	Mildred Johnson Library
MSYS .....	Mechanical Systems
SC .....	Student Center
SCC.....	Stern Cultural Center
SCHT.....	Schuett Hall
TECH.....	Tech Center
TT#2.....	Trade Tech 2

**Final Exams** will be given on the last class day during regular scheduled class time.

The information in this publication is subject to change without advance notification. NDSCS reserves the right to cancel any course due to low enrollment. The North Dakota State College of Science does not discriminate on the basis of race, color, national origin, sex or handicap in its educational program/activities and employments.

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## ARTS, SCIENCE AND BUSINESS DIVISION

### ACADEMIC SERVICES CENTER (ASC)

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
ASC	60	1	4287	English Language/Grammar Skill	1-2	LIB 227	MTuWTh	TBA	Hagelstrom, S
ASC	70	1	4288	Computer Prep	1	LIB 222	MTuWTh	TBA	Fink, L
ASC	71	1	4289	Introduction To Keyboarding	1	LIB 222	MTuWTh	TBA	Fink, L
ASC	75	1	4290	College Study Skills	1	LIB 222	TuW	1-2PM	Fink, L
ASC	82	1	4219	Effective Reading Developmental Reading Course - Special Fees \$9.00	3	ONLINE	TBA	TBA	Schumacher, M
ASC	82	2	4291	Effective Reading Developmental Reading Course - Special Fees \$9.00	3	LIB 223	MW	8-10AM	Eklund, T
ASC	84	1	4220	Critical Reading Developmental Reading Course - Special Fees \$6.00	2	ONLINE	TBA	TBA	Eklund, T
ASC	84	2	4292	Critical Reading Developmental Reading Course - Special Fees \$6.00	2	LIB 223	MW	1-2:50PM	Eklund, T
ASC	87	1	4221	College Writing Prep Developmental Writing Course - Special Fee \$9.00	3	ONLINE	TBA	TBA	Hagelstrom, S
ASC	87	2	4293	College Writing Prep Developmental Writing Course - Special Fee \$9.00	3	LIB 227	TuTh	8-10AM	Hagelstrom, S
ASC	88	1	4222	Composition Lab Developmental Writing Course - Special Fees \$6.00	1	ONLINE	TBA	TBA	Hagelstrom, S
ASC	90	1	4295	Math Prep	1-2	LIB 206	MTuWTh	TBA	Gilbertson, L
ASC	91	1	4296	Pre-Algebra	1-2	LIB 206	MTuWTh	TBA	Gilbertson, L
ASC	92	1	4223	Beginning Algebra	3	ONLINE	TBA	TBA	Dettmann, L
ASC	92	2	4297	Beginning Algebra	3	LIB 206	MTuWTh	10-11:30AM	Gilbertson, L

### FIRST FOUR WEEKS

ASC	88	2	4294	Composition Lab Developmental Writing Course - Special Fees \$6.00	1	LIB 227	MTuWTh	11-11:50AM	Hagelstrom, S
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### AGRICULTURE (AGRI) (PLSC)

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
AGRI	197	1	4218	Internship (Agri Dept)	1-9	TBA	TBA	TBA	Tews, B Wilhelm, A Zimprich, C Schmiess, S
PLSC	235L	1	4217	Field Scouting Tech Lab Special Fees -- \$20.00	1	TBA	TBA	TBA	Tews, B Wilhelm, A

### BUSINESS ADMINISTRATION & MANAGEMENT (BADM)

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
BADM	230	1	4224	Marketing Information Analysis	3	ONLINE	TBA	TBA	Pederson, D

### BUSINESS MANAGEMENT (BUSN)

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
BUSN	297	1	4313	Internship	2	TBA	TBA	TBA	Staff

### BIOLOGY (BIOL)

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
BIOL	115	1	4225	Human Structure & Function	3	ONLINE	TBA	TBA	Armour,C
BIOL	115L	1	4226	Human Structure & Function Lab 1		ONLINE	TBA	TBA	King,S
BIOL	213	1	4227	General Pathology	3	ONLINE	TBA	TBA	Weber,N
BIOL	220	1	4301	Anatomy & Physiology I	3	ONLINE	TBA	TBA	Brachman,E
BIOL	220L	1	4302	Anatomy & Physiology I Lab	1	ONLINE	TBA	TBA	Weber,N
BIOL	221	1	4303	Anatomy & Physiology II	3	ONLINE	TBA	TBA	Brachman,E
BIOL	221L	1	4304	Anatomy & Physiology II Lab	1	ONLINE	TBA	TBA	Weber,N

**FIRST FOUR WEEKS**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
BIOL	220	2	4307	Anatomy & Physiology I	3	HAV 236	MTuWThF	9-10:50AM	Brady,M
BIOL	220L	2	4308	Anatomy & Physiology I Lab	1	HAV 236	MTuWTh	11:30AM-1:20PM	Brady,M
Special Fees -- \$35.00									

**SECOND FOUR WEEKS**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
BIOL	221	2	4309	Anatomy & Physiology II	3	HAV 236	MTuWThF	9-10:50AM	Brady,M
BIOL	221L	2	4310	Anatomy & Physiology II Lab	1	HAV 236	MTuWTh	11:30AM-1:20PM	Brady,M
Special Fees -- \$35.00									

**BUSINESS, OFFICE & TECHNOLOGY EDUCATION (BOTE)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
BOTE	108	1	4281	Business Mathematics	3	LIB 222	TBA	TBA	Fink, L
Flextime Class									
BOTE	146	1	4282	Word Processing I	2	LIB 222	TBA	TBA	Fink, L
Flextime Class - Special Fees \$4/credit									
BOTE	147	1	4283	Word Processing	2	LIB 222	TBA	TBA	Fink, L
Flextime Class - Special Fees \$4/credit									
BOTE	171	1	4228	Medical Terminology	4	ONLINE	TBA	TBA	Matejcek,G
BOTE	224	1	4229	Applied Medical Transcr. III	3	ONLINE	TBA	TBA	Wolf,C

**COMMUNICATIONS (COMM)**

**FIRST FOUR WEEKS**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
COMM	110	1	4299	Fundamentals Public Speaking	3	GAHC 212	MTuWThF	10-11:50AM	Foley,D
COMM	110	2	4300	Fundamentals Public Speaking	3	GAHC 212	MTuWThF	1-2:50PM	Foley,D

**COMPUTER INFORMATION SYSTEMS (CIS)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
CIS	101	1	4230	Computer Literacy	2	ONLINE	TBA	TBA	Staff
Class Equivalents: CSCI 116/CIS 101 Special Fees - \$4/cr									
CIS	101	2	4275	Computer Literacy	2	LIB 222	TBA	TBA	Fink, L
Class Equivalents: CSCI 116/CIS 101 Flextime Class - Special Fees \$4/credit									

CIS	104	1	4276	Microcomputer Database-Access	3	LIB 222	TBA	TBA	Fink, L
Flextime Class - Special Fees \$4/cr									
CIS	105	1	4277	Microcomputer Spreadsheet	3	LIB 222	TBA	TBA	Fink, L
Flextime Class - Special Fees \$4/credit									

**COMPUTER SCIENCE (CSCI)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
CSCI	101	1	4278	Introduction To Computers	3	LIB 222	TBA	TBA	Fink, L
Flextime Class - Special Fees \$4/credit									
CSCI	116	1	4231	Business Use of Computers	3-4	ONLINE	TBA	TBA	Staff
Class Equivalents: CSCI 116/CIS 101 - Special Fees \$4/cr									
CSCI	116	2	4279	Business Use of Computers	3-4	LIB 222	TBA	TBA	Fink, L
Class Equivalents: CSCI 116/CIS 101 Flextime Class - Special Fees \$4/credit									

**DENTAL ASSISTING (DAST)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
DAST	133	1	4258	Clinical Training II	4	TBA	TBA	TBA	Johnson,L
Special Fees \$10.00									

**DENTAL HYGIENE (DHYG)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
DHYG	103	1	4254	Clinic II	1	GAHC 113	MW	7:45AM-8:35AM	Ahrens,V
DHYG	103L	1	4255	Clinic II Lab	3	GAHC 103L	MWTh	9-11:50AM	Ahrens,V Peterson,J Edwardson,R Owens,S
Special Fees - \$75.00									
						GAHC 103L	MWTh	1-3:50PM	Ahrens,V Peterson,J Edwardson,R Owens,S
DHYG	212	1	4259	Oral Pathology	1	GAHC 113	Tu	8-9:50AM	Swanson,S

**FIRST FOUR WEEKS**

DHYG	209	1	4256	Head And Neck Anatomy	1	GAHC 113 GAHC 113	Tu F	11AM-1:50PM 8-10AM	Peterson,J Peterson,J
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**SECOND FOUR WEEKS**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
DHYG	210	1	4257	Local Anesthesia	1	GAHC 113 GAHC 113	TuF F	11AM-3:50PM 8AM-1PM	Ahrens,V Edwardson,R Owens,S Swanson,S

**ECONOMICS (ECON)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
ECON	105	1	4232	Elements Of Economics	3	ONLINE	TBA	TBA	Gladfelter,J

**ENGLISH (ENGL)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
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ENGL	105	1	4280	Technical Communications	3	LIB 226	TBA	TBA	Hagelstrom, S
Flextime Class - Special Fees \$4/credit									
ENGL	110	1	4233	College Composition I	3	ONLINE	TBA	TBA	King,W
ENGL	120	1	4234	College Composition II	3	ONLINE	TBA	TBA	Priebe,S
ENGL	125	1	4235	Intro To Professional Writing	3	ONLINE	TBA	TBA	King,W

TWO WEEK COURSE

ENGL	232	1	4369	Mythology	3	HAV 211	MTWThF	8-11:50AM	King,W
May 21-June 3, 2012									

FIRST FOUR WEEKS

ENGL	105	2	4315	Technical Communications	3	HAV 204	MTuWThF	11AM-12PM	King,W
Special Fees \$9.00									
(11AM-12PM MTWRF on June 18-22); (9AM-12PM and 1-4PM MTWRF on June 25-29)									
ENGL	110	2	4305	College Composition I	3	HAV 210	MTuWThF	8-10AM	Dusek,D
Special Fees -- \$9.00									

SECOND FOUR WEEKS

ENGL	120	2	4306	College Composition II	3	HAV 210	MTuWThF	8-10AM	Priebe,S
Special Fees -- \$9.00									

HISTORY (HIST)

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
HIST	102	1	4236	Western Civilization II	3	ONLINE	TBA	TBA	Wesolick,D

HEALTH INFORMATION TECHNICIAN (HIT)

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
HIT	197	1	4253	Professional Practice I	2	TBA	TBA	TBA	Matejcek,G
Special Fees \$50.00 - Pre-requisites exist; prior approval of instructor required.									
HIT	285	1	4237	Reimbursement Methodologies	3	ONLINE	TBA	TBA	Staff
HIT	286	1	4238	Interm. Diagnosis Coding	3	ONLINE	TBA	TBA	Staff
HIT	288	1	4239	Interm. Procedure Coding	3	ONLINE	TBA	TBA	Staff

HEALTH, PHYSICAL EDUCATION, AND RECREATION (HPER)

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
HPER	100	1	4240	Concepts Of Fitness & Wellness	2	ONLINE	TBA	TBA	Passa,J
HPER	101	1	4263	Intro Lev Strength Training	1	BLIK 162	MTuWTh	3-3:50PM	Staff
HPER	101	2	4264	Intro Lev Tenting & Canoeing	1	BLIK 173	W	7-8PM	Mattson,M
Special Fees \$65.00 - First Meeting date at 7pm on June 13, 2012 in BLIK 173									
HPER	101	3	4265	Intro Level Trapshooting	1	BLIK 173	W	5-8:20PM	Poppel,B
Special Fees \$90.00									
HPER	210	1	4241	First Aid & CPR	2	ONLINE	TBA	TBA	Mastel,F

MATHEMATICS (MATH)

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
MATH	102	1	4242	Intermediate Algebra	3	ONLINE	TBA	TBA	Hagelstrom,B

MATH	102	2	4311	Intermediate Algebra	3	HAV 208	MTuWThF 8-8:50AM	Hagelstrom,B
MATH	103	1	4243	College Algebra	3	ONLINE	TBA TBA	Hagelstrom,B
MATH	103	2	4312	College Algebra	3	HAV 208	MTuWThF 9-9:50AM	Hagelstrom,B
MATH	120	1	4284	Basic Mathematics I Flexitime Class	2	LIB 222	TBA TBA	Fink, L
MATH	123	1	4285	Basic Mathematics II Flexitime Class	2	LIB 222	TBA TBA	Fink, L
MATH	125	1	4286	Basic Mathematics III Flexitime Class - Special Fees \$3.00	2	LIB 222	TBA TBA	Fink, L
MATH	210	1	4244	Elementary Statistics	3	ONLINE	TBA TBA	Johnson,S

### **MENTAL HEALTH CARE ASSOCIATE (MEHC)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
MEHC	265	1	4260	Student Internship	4	TBA	TBA	TBA	Schuler,C

### **MICROBIOLOGY (MICR)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
MICR	202	1	4245	Introductory Microbiology	3	ONLINE	TBA	TBA	Brown,C
MICR	202L	1	4246	Introductory Microbiology Lab 1 Special Fees -- \$35.00	1	ONLINE	TBA	TBA	Brown,C

### **NURSING (NURS)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
NURS	231	1	4298	Psychiatric Mental Hlth Nurs	2	GAHC 111	MWThF	9AM-12PM	Gladen,R Walker,P

### **NUTRITION (NUTR)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
NUTR	240	1	4269	Princ. Of Nutrition (& Diet Therapy)	3	GAHC 111	TuW	4-6:30PM	Krump,J
NUTR	255	1	4270	Eating Disorders Independent Study/Instructor will contact students via email	1	TBA	TBA	TBA	Krump,J
NUTR	299	1	4271	Diet Therapy Diet Therapy/NOT taken in addition to NUTR 240	1-9	TBA	TBA	TBA	Krump,J

### **OCCUPATIONAL THERAPY (OTA)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
OTA	254	1	4261	Fieldwork Level II	6	TBA	TBA	TBA	Twidwell,M
OTA	255	1	4262	Fieldwork Level II	6	TBA	TBA	TBA	Twidwell,M

### **PHILOSOPHY (PHIL)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
PHIL	210	1	4247	Ethics	3	ONLINE	TBA	TBA	Ahlsten,M

**PHARMACY TECHNICIAN (PHRM)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
PHRM	105	1	4248	Institutional Pharmacy	2	ONLINE	TBA	TBA	Shaw,R
PHRM	131	1	4273	Pharmacy Intern.-Community Based	3	TBA	TBA	TBA	Lacher,B
Special Fees -- \$50.00									
PHRM	141	1	4274	Pharmacy Intern.-Hospital Based	3	TBA	TBA	TBA	Lacher,B

**PSYCHOLOGY (PSYC)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
PSYC	100	1	4249	Human Relations	2	ONLINE	TBA	TBA	Loe,C
PSYC	100	2	4272	Human Relations	2	LIB 119	TuTh	1-2:45PM	Staff
PSYC	111	1	4250	Introduction To Psychology	3	ONLINE	TBA	TBA	Washburn,S
PSYC	250	1	4266	Developmental Psychology	3	GAHC 111	TuW	1-3:30PM	Krump,J
PSYC	290	1	4267	Volunteer Internship	1-3	TBA	TBA	TBA	Krump,J
Volunteer Internship/Instructor will contact students by email.									
PSYC	291	1	4268	Volunteer Internship	1-3	TBA	TBA	TBA	Krump,J
Volunteer Internship/Instructor will contact students by email.									

**SOCIOLOGY (SOC/SOCI)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
SOC	110	1	4251	Introduction To Sociology	3	ONLINE	TBA	TBA	Wolf,K
SOC	115	1	4252	Social Problems	3	ONLINE	TBA	TBA	Wolf,K

**TECHNOLOGIES & SERVICES DIVISION****BUILDING CONTRUCTION TECH (BCT)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
BCT	222	1	4314	Construction Safety Lecture	2	ONLINE	TBA	TBA	Lekang,P

**CATERPILLAR SERVICE TECHNICIAN (DCAT)**

Subj	Cat	Sec	Nbr	Course	Units	Room	Days	Time	Instructor
<b><u>EIGHT WEEKS (June 6-July 28)</u></b>									
DCAT	115	1	4370	Air Conditioning Fundamentals	3	BSEK 120	MTuWTh	1-3:00PM	Hand,R
Special Fees -- \$20.00									

**FIRST FOUR WEEKS**

DCAT	116	1	4371	Fund Of Transmis/Torque Conve	3	BSEK 120	MTuWTh	7-11:55AM	Hand,R
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**SECOND FOUR WEEKS**

DCAT	117	1	4372	Machine Hydraulic Systems	3	BSEK 120	MTuWTh	7-11:55AM	Hand,R
Special Fees -- \$20.00									

**JOHN DEERE AG TECH (JDAT)**

<b>Subj</b>	<b>Cat</b>	<b>Sec</b>	<b>Nbr</b>	<b>Course</b>	<b>Units</b>	<b>Room</b>	<b>Days</b>	<b>Time</b>	<b>Instructor</b>
105	1	4373		Sup Occupational Exp I	2		BY ARRNG		Ascheman,L

**EIGHT WEEKS (June 6-July 28)**

JDAT	225	1	4374	John Deere Powertrains	7	BSEK 107	MTuWTh	8-4:00PM	Staff
JDAT	225	1	4375	John Deere Powertrains	7	BSEK 107	MTuWTh	8-4:00PM	Staff