

**UNIVERSITY OF NORTHERN IOWA**  
**UNDERGRADUATE MAJORS AND MINORS**  
**ACADEMIC YEAR 2010-2011**  
(Revised 7/7/2010)

**BACHELOR OF ARTS**

	<u>Teaching</u>		<u>Liberal Arts</u>		<u>Notes</u>
	Major	Minor	Major	Minor	
Global Studies	---	---	0GS	---	
Individual Studies	---	---	001	---	
Military Science	---	---	---	002	
General Studies	---	---	005	---	
General Studies - Nurses	---	---	006	---	
Leadership Studies	---	---	---	008	
International Business	---	---	---	101	
International Business (Non-Business majors)	---	---	---	102	
Marketing:Management	---	---	13B	---	
Marketing: Advertising	---	---	13E	---	
Marketing:Distribution & Logistics	---	---	13G	---	
Marketing: Sales	---	---	13L	---	
Management Information Systems	---	---	141	---	
Business Teaching	143	---	---	---	
Business Communication	---	---	---	144	
Business Potential	---	---	15X	---	
Management	---	---	150	---	
Management: Human Resource	---	---	15C	---	
Management: Business Admin.	---	---	15D	---	
Management: Supply Chain & Operations	---	---	15S	---	
General Business Concepts	---	---	---	15G	
Accounting	---	---	152	---	
Marketing	---	---	---	15N	
Finance:Financial Management	---	---	16F	---	
Finance:Investments	---	---	16i	---	
Finance - Potential	---	---	16P	---	
Finance: Financial Services	---	---	16S	---	
Real Estate	---	---	166	16M	
Real Estate-Business	---	---	---	16B	
Finance	---	---	---	169	
Elementary Education	208*	---	---	---	*Second major only with Early Childhood first major.
Early Childhood Education	210	---	---	---	
Early Childhood Special Education	---	22K	---	---	
Elementary Education	212*	---	---	---	*Minor optional (see page 6).
Middle Level Education Dual Major	21V*	---	---	---	*Dual major which must be combined with either an elementary or Secondary teaching major.
Special Education	---	*	---	---	*Special Education minors (see page 7)
Literacy Education	---	23L	---	---	
Literacy Education (5-12)	---	23R	---	---	
Educational Technology	---	---	---	27E	

## UNDERGRADUATE MAJORS AND MINORS

### BACHELOR OF ARTS

	<u>Teaching</u>		<u>Liberal Arts</u>		<u>Notes</u>
	Major	Minor	Major	Minor	
Family Services	---	---	31F	---	
Gerontology:Social Sciences	---	---	31S	---	
Gerontology:Long Term Care	---	---	31L	---	
Gerontology	---	---	---	31T	
Textile and Apparel	---	---	32T	32M	
Family Studies	---	---	---	31G	
Interior Design	---	---	32i	—	
Electrical & Electronics Technology	---	---	---	34R	
Technology Education-Teaching	33W	33Y	---	---	
Graphic Technologies	---	---	3GT	3GT	
Manufacturing Technology Design	---	---	---	34B	
Technology Management	---	---	34T	34T	
Technology Management	---	---	34U	---	
Psychology	400	---	400	400	
Health Education	411	411	---	---	
Health Promotion:	---	---	---	410	
Health and Fitness Promotion	---	---	41A	---	
Science Intensive-Environmental Health	---	---	41E	---	
Women's Health	---	---	41H	---	
Global Health & Health Disparities	---	---	41F	---	
Athletic Training	---	---	42A	---	
Physical Education	420	---	---	---	
Movement & Exercise Science: Exercise Sci	---	---	42F	---	
Movement & Exercise Science: Sport Psych	---	---	42H	---	
Coaching	---	426	---	---	
Dance	---	---	---	427	
Physical Education - Elem Teach	---	428	---	---	
Leisure, Youth & Human Services	---	---	43L	---	
Leisure, Y&H Services	---	---	---	43K	
Youth Services Administration	---	---	---	43Y	
Social Work	---	---	450	---	
Communication: Comm Studies	---	---	---	48B	
Communication: Electronic Media	---	---	48E	---	
Communication: Journalism	---	---	---	48J	
Communication: Public Relations	---	---	48P	48R	
Communication: Theatre	48T	---	---	---	
Communication-Theatre:Communication	—	48K	---	---	
Communication-Theatre:Theatre	—	48L	---	—	
Communication	---	---	48V	---	
Theatre: Performance-Acting	---	---	49A	---	
Theatre Arts	---	---	49B	---	
Theatre: Drama & Theatre for Youth	---	---	49F	---	
Theatre: Design & Production	---	---	49P	---	
Theatre	---	---	---	49T	

## UNDERGRADUATE MAJORS AND MINORS

### BACHELOR OF ARTS

	<u>Teaching</u>		<u>Liberal Arts</u>		<u>Notes</u>
	<u>Major</u>	<u>Minor</u>	<u>Major</u>	<u>Minor</u>	
Communicative Disorders	---	---	510	---	
Music:					
General Studies in Music	---	---	5T1	---	
Jazz Studies	---	---	5T2	---	
String Pedagogy	---	---	5T3	---	
Performing Arts Management	---	---	5T4	---	
Music Technology	---	---	5T5	---	
Music	---	---	---	520	
Jazz Studies	---	---	---	529	
Art	600	---	---	600	
Art - History Emphasis	---	---	60H	60i	
Art - Studio Emphasis	---	---	60S	---	
English	620	620	620	---	
English: Film Studies	---	---	---	623	
English: Literary Studies	---	---	---	627	
Writing: Creative Writing	---	---	---	625	
Writing: Professional Writing	---	---	---	626	
Teaching English to Speakers of Other Languages	629	629	629	629	
Religion	---	---	---	640	
Study of Religion	---	---	641	---	
Philosophy	---	---	650	650	
Ethics	---	---	---	655	
Humanities	---	---	680	---	
Women's and Gender Studies	---	---	---	687	
TESOL/Modern Language					
TESOL/French	692	---	---	---	
TESOL/German	694	---	---	---	
TESOL/Russian	697	---	---	---	
TESOL/Spanish	698	---	---	---	
Comparative Literature	---	---	---	701	
World Languages and Cultures - Dual					
French/German	7WK	---	7WA	---	
French/Portuguese	7WL	---	7WB	---	
French/Russian	7WM	---	7WC	---	
French/Spanish	7WN	---	7WD	---	
German/French	7WU	---	---	---	
German/Portuguese	7Wo	---	7WE	---	
German/Russian	7WP	---	7WF	---	
German/Spanish	7WQ	---	7WG	---	
Portuguese/Russian	—	—	7WH	—	
Portuguese/Spanish	—	—	7Wi	—	
Russian/Spanish	—	—	7WJ	---	
Spanish/French	7WV	---	---	---	
Spanish/German	7WW	---	---	---	
Spanish/Portuguese	7WS	---	---	---	
Spanish/Russian	7WT	---	---	---	

## UNDERGRADUATE MAJORS AND MINORS

### BACHELOR OF ARTS

	<u>Teaching</u>		<u>Liberal Arts</u>		<u>Notes</u>
	Major	Minor	Major	Minor	
World Languages and Cultures – French Tchg	72W	---	---	---	
French	---	720	---	---	
French Studies	---	---	---	72M	
German	---	740	---	740	
World Languages and Cultures – German Tchg	74W	---	---	---	
Russian	---	770	---	770	
World Languages and Cultures – Russian	---	---	77W	---	
Spanish	780	780	780	780	
Portuguese	---	791	---	790	
World Languages and Cultures – French: Business	---	---	7FB	---	
World Languages and Cultures – French: Liberal Arts	---	---	7FL	---	
World Languages and Cultures – German: Business	---	---	7GB	---	
World Languages and Cultures – German: Liberal Arts	---	---	7GL	---	
Mathematics	800	800	80B	800	
Mathematics: Statistics & Actuarial Science	---	---	---	80S	
Mathematics: Statistics/Actuarial Science	---	---	80R	---	
Computer Science	---	---	810	810	
Bioinformatics	---	---	---	81C	
Middle/Jr. High School Science	82J	---	---	---	
All Science Teaching	82A	---	---	---	
Biology	844	844*	---	844	*For certification, requires a major in another science or general science.
Biology	---	---	84K	---	
Biology - Honors Research	---	---	84R	---	
Biology: Biomedical	---	---	84M	---	
Biology: Biomedical-Honors Research	---	---	84U	---	
Biology: Ecology & Systematics	---	---	84C	---	
Biology: Ecology & Systematics-Honors Research	---	---	84Q	---	
Biotechnology	---	---	848	---	
Biotechnology - Honors Research	---	---	84T	---	
Natural History Interpretation	---	---	---	84N*	*Minor only with 84C or 87N majors.
Biology: Microbiology	---	---	84i	---	
Biology: Microbiology-Honors Research	---	---	84V	---	
Biology: Plant BioScience	---	---	84P	---	
Biology: Plant BioScience-Honors Research	---	---	84W	---	
Biochemistry	---	---	86D	---	
Chemistry - Marketing	---	---	862	---	
Chemistry	865	865	865	865	
Earth Science	870	870*	870	870	*For certification, 30 sh in a broad area of science is required.
Earth Science-Interpretive Naturalist	---	---	87N**	---	
Geology	---	---	871	871	**Natural History Interp. Minor required
Meteorology	---	---	---	877	
Physics	880	---	880	883	
Nanoscience & Nanotechnology	---	---	---	88N	
Social Science-Plan A Specialist	90A*	---	---	---	*Three subject fields required (see page 7).
-Plan B All Social Science	90B	---	---	---	
Russian & East European Studies	---	---	---	911	
Asian Studies	---	---	---	912	

## UNDERGRADUATE MAJORS AND MINORS

### **BACHELOR OF ARTS**

	<u>Teaching</u>		<u>Liberal Arts</u>		<u>Notes</u>
	Major	Minor	Major	Minor	
Economics	---	---	---	920	
Economics: General	---	---	921	---	
Economics: Quantitative Techniques	---	---	922	---	
Economics: Business Economics	---	---	925	---	
Economics: Applied Economic Analysis	---	---	926	---	
Political Science	---	---	940	940	
International Affairs	---	---	---	943	
Politics and Law	---	---	---	942	
Public Administration:					
Economics & Finance	---	---	94E	---	
Community & Regional Development	---	---	94G	---	
Human Resources	---	---	94H	---	
Political Communication	---	---	94C	---	
History	960	---	960	960	
Geography	970	970	970	970	
Geography: Geographic Information Science	---	---	972	---	
Geography: Environmental Systems	---	---	973	---	
Geography: Urban and Regional Spatial Analysis	---	---	974	---	
Sociology	---	---	980	980	
Criminology	---	---	982	982	
Anthropology	---	---	990	990	

### **BACHELOR OF SCIENCE**

	<u>Teaching</u>		<u>Liberal Arts</u>		<u>Notes</u>
	Major	Minor	Major	Minor	
Electrical Engineering Technology (EET)	---	---	35G	---	
Construction Management	---	---	33S	---	
Manufacturing Tech:	---	---	34X	---	
Manufacturing Design	---	---	34H	---	
Advanced Manufacturing	---	---	34J	---	
Metal Casting	---	---	34G	---	
Bioinformatics	---	---	81B	---	
Networking & System Administration	---	---	81N	---	
Computer Science	---	---	81S	---	
Biology	---	---	84A	---	
Biology: Honors Research	---	---	84H	---	
Chemistry	---	---	863	---	
Biochemistry	---	---	86C	---	
Geology	---	---	872	---	
Physics	---	---	885	---	
Applied Physics Major	---	---	886	---	
Applied Physics/Engineering	---	---	888	---	
Geography: Geographic Information Science:					
Geography: GIS: Environmental Science and Policy			97A	---	
Geography: GIS: Human Geographic Processes			97B	---	
Geography: GIS: Economic Geography and Business			97C	---	
Geography: GIS: Planning and Policy			97D	---	

## UNDERGRADUATE MAJORS AND MINORS

### BACHELOR OF FINE ARTS

	<u>Teaching</u>		<u>Liberal Arts</u>		<u>Notes</u>
	Major	Minor	Major	Minor	
Art: Studio B.F.A.	---	---	605	---	

### BACHELOR OF LIBERAL STUDIES

	---	---	009	---
--	-----	-----	-----	-----

### BACHELOR OF MUSIC

Music Education: Choral/General	52A	---	---	---
Music Education: Instrumental	52B	---	---	---
Music Education: Jazz	52E	---	---	---
Performance: Track A (Instrumental)	---	---	52H	---
Performance: Track B (Vocal)	---	---	52L	---
Composition - Theory	---	---	522	---

### PRE-PROFESSIONALS

Allied Health	OPE		
Biomedical	OPB		
Chiropractic	OPD	Nursing (Allen student number)	NUR
Dentistry	OPC	Nursing Home Admin	OPN
Engineering	OPF	Occupational Therapy	OPK
+Hospital and Health Admin	OPH	Optometry	OPT
Law	OPM	Pharmacy	OPU
Podiatry	OPA	Physical Therapy	OPW
Medical Technology	OPV	Physicians Assistant	OPG
Medicine	OPP	Theology	OPY
Mortuary Science	OPR	Veterinary	OPZ
Nursing	OPS	Radiological Technology	RAD

+ May graduate UNI with any approved major.

### Miscellaneous

Deciding	000
Others	00X
Pre-MBA	15Z
Pre-MAcc	15P
CPA Advanced Studies	15Y

### Elementary Education Minors

Basic Science (K-8)	21B
Mathematics (K-8)	21i
Social Studies (K-8)	21S
Health Education	411
Physical Education	428
French	720
German	740
Russian	770
Spanish	780
Portuguese	791
Special Education	(see Sp Ed)

2010/2011

Special Education Minors

*Instructional Strategist I:Mild/Moderate K-8  
Teacher of Students W/Visual Impairments  
Instructional Strategist I:Mild/Moderate 5-12  
Instructional Strategist II: Mental Disabilities K-12*

22L \*    *\*Must complete requirements for Early Childhood,  
22T\*    Elementary or Secondary major.  
22U\*  
22W\**

Social Science Major - Subject Fields

<i>American Government</i>	<i>94A</i>
<i>American History</i>	<i>96A</i>
<i>Anthropology</i>	<i>990</i>
<i>Economics</i>	<i>920</i>
<i>Geography</i>	<i>970</i>
<i>Psychology</i>	<i>400</i>
<i>Sociology</i>	<i>980</i>
<i>World History</i>	<i>96B</i>

# **GENERAL STUDIES COMBINATIONS**

## **For Degree Audit Purposes**

<u>Major Code</u>	<u>College Combination</u>
010	College of Education College of Business Administration College of Natural Sciences
011	College of Education College of Business Administration College of Humanities & Fine Arts
012	College of Education College of Business Administration College of Social & Behavioral Sciences
013	College of Education College of Natural Sciences College of Humanities & Fine Arts
014	College of Education College of Natural Sciences College of Social & Behavioral Sciences
015	College of Education College of Humanities & Fine Arts College of Social & Behavioral Sciences
016	College of Business Administration College of Natural Sciences College of Humanities & Fine Arts
017	College of Business Administration College of Natural Sciences College of Social & Behavioral Sciences
018	College of Business Administration College of Humanities & Fine Arts College of Social & Behavioral Sciences
019	College of Natural Sciences College of Humanities & Fine Arts College of Social & Behavioral Sciences



**GENERAL STUDIES FOR NURSES COMBINATIONS**  
**For Degree Audit Purposes**

<u>Major Code</u>	<u>College Combination</u>
020	College of Business Administration College of Education
021	College of Business Administration College of Natural Sciences
022	College of Business Administration College of Humanities & Fine Arts
023	College of Business Administration College of Social & Behavioral Sciences
024	College of Education College of Natural Sciences
025	College of Education College of Humanities & Fine Arts
026	College of Education College of Social & Behavioral Sciences
027	College of Natural Sciences College of Humanities & Fine Arts
028	College of Natural Sciences College of Social & Behavioral Sciences
029	College of Humanities & Fine Arts College of Social & Behavioral Sciences

**BACHELOR OF LIBERAL STUDIES COMBINATIONS**  
**For Degree Audit Purposes**

<u>Major Code</u>	<u>Distribution Area Combination</u>
030	Humanities Communication & Arts Natural Science & Math
031	Humanities Communication & Arts Social Sciences
032	Humanities Communication & Arts Professional Fields
033	Humanities Natural Science & Math Social Sciences
034	Humanities Natural Science & Math Professional Fields
035	Humanities Social Sciences Professional Fields
036	Communication & Arts Natural Science & Math Social Sciences
037	Communication & Arts Natural Science & Math Professional Fields
038	Communication & Arts Social Sciences Professional Fields
039	Natural Science & Math Social Sciences Professional Fields

# **GLOBAL STUDIES MAJOR COMBINATIONS**

## **For Degree Audit Purposes**

<u>Major Code</u>	<u>Distribution Area Combination</u>
OGS	General Major Code
G01	Peace, Conflict, and Human Rights/Africa, Middle East
G02	Peace, Conflict, and Human Rights/Asia
G03	Peace, Conflict, and Human Rights/Latin America
G04	Peace, Conflict, and Human Rights/Russia-Eastern Europe
G05	Peace, Conflict, and Human Rights/Western Europe
G06	International Economics and Development/Africa, Middle East
G07	International Economics and Development/Asia
G08	International Economics and Development/Latin America
G09	International Economics and Development/Russia-Eastern Europe
G10	International Economics and Development/Western Europe
G11	Global Resources and Environment/Africa, Middle East
G12	Global Resources and Environment/Asia
G13	Global Resources and Environment/Latin America
G14	Global Resources and Environment/Russia-Eastern Europe
G15	Global Resources and Environment/Western Europe
G16	International Communication and Media/Africa, Middle East
G17	International Communication and Media/Asia
G18	International Communication and Media/Latin America
G19	International Communication and Media/Russia-Eastern Europe
G20	International Communication and Media/Western Europe
G21	Global Studies in Gender/Africa, Middle East
G22	Global Studies in Gender/Asia
G23	Global Studies in Gender/Latin America
G24	Global Studies in Gender/Russia-Eastern Europe
G25	Global Studies in Gender/Western Europe
G26	Global Health/Africa, Middle East
G27	Global Health/Asia
G28	Global Health/Latin America
G29	Global Health/Russia-Eastern Europe
G30	Global Health/Western Europe