

UNIVERSITY OF NORTHERN IOWA
UNDERGRADUATE MAJORS AND MINORS
ACADEMIC YEAR 2008/2009

BACHELOR OF ARTS

	<u>Teaching</u>		<u>Liberal Arts</u>		<u>Notes</u>
	Major	Minor	Major	Minor	
<i>Individual Studies</i>	---	---	001	---	
<i>Military Science</i>	---	---	---	002	
<i>Environmental Studies</i>	---	---	---	003	
<i>General Studies</i>	---	---	005	---	
<i>General Studies - Nurses</i>	---	---	006	---	
<i>Leadership Studies</i>	---	---	---	008	
<i>International Business</i>	---	---	---	101	
<i>International Business (Non-Business majors)</i>	---	---	---	102	
<i>Marketing:Management</i>	---	---	13B	---	
<i>Marketing: Advertising</i>	---	---	13E	---	
<i>Marketing:Distribution & Logistics</i>	---	---	13G	---	
<i>Marketing: Sales</i>	---	---	13L	---	
<i>Management Information Systems</i>	---	---	141	---	
<i>Business Teaching</i>	143	143	---	---	
<i>Business Communication</i>	---	---	---	144	
<i>Business Potential</i>	---	---	15X	---	
<i>Management</i>	---	---	150	---	
<i>Management: Human Resource</i>	---	---	15C	---	
<i>Management: Business Admin.</i>	---	---	15D	---	
<i>Management: Supply Chain & Operations</i>	---	---	15S	---	
<i>General Business Concepts</i>	---	---	---	15G	
<i>Accounting</i>	---	---	152	121	
<i>Accounting-Business</i>	---	---	---	12B	
<i>Marketing</i>	---	---	---	15N	
<i>Finance:Financial Management</i>	---	---	16F	---	
<i>Finance:Investments</i>	---	---	16i	---	
<i>Finance - Potential</i>	---	---	16P	---	
<i>Finance: Financial Services</i>	---	---	16S	---	
<i>Real Estate</i>	---	---	166	16M	
<i>Real Estate-Business</i>	---	---	---	16B	
<i>Finance</i>	---	---	---	169	
<i>Elementary Education</i>	208*	---	---	---	*Second major only with Early
<i>Early Childhood Education</i>	210	---	---	---	Childhood first major.
<i>Early Childhood Special Education</i>	---	22K	---	---	
<i>Elementary Education</i>	212*	---	---	---	*Minor optional (see page 7).
<i>Middle Level Education Dual Major (Generalist)</i>	21D*	---	---	---	*Dual major which must be combined
<i>Middle Level Education Dual Major (Option B)</i>	21V*	---	---	---	with either an elementary or
<i>Special Education</i>	---	*	---	---	Secondary teaching major.
					*Special Education minors (see page 7)
<i>Literacy Education</i>	---	23L	---	---	
<i>Literacy Education (5-12)</i>	---	23R	---	---	
<i>Media</i>	---	---	---	275	
<i>Educational Technology</i>	---	---	---	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 & Training-Teaching	33N	33U	---	---	
Technology Education & Training-Training	---	---	33R	---	
Graphic Communications	---	---	33G	33G	
Technology Management	---	---	34T	34T	
Technology Management	---	---	34U	---	
School Teacher Librarian	---	355	---	---	
Psychology	400	400	400	400	
Health Education	411	411	---	---	
Health Promotion:	---	---	---	410	
Science Intensive-Environmental Health	---	---	41E	---	
Women's Health	---	---	41H	---	
Global Health & Health Disparities	---	---	41F	---	
Health Promotions	---	---	41P	---	
Athletic Training	---	---	42A	---	
Physical Education	420	---	---	---	
Movement & Exercise Science: Dance Educ	---	---	42B	---	
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:					
Leisure, Y&H Services: Tourism	---	---	43E	---	
Leisure, Y&H Services: Outdoor Recreation	---	---	43G	---	
Leisure, Y&H Services: Program Svcs. Ad.	---	---	43H	---	
Leisure, Y&H Services: Nonprofit Youth Ad.	---	---	43J	---	
Leisure, Y&H Services: Therapeutic Rec	---	---	43U	---	
Leisure, Y&H Services: Youth Services	---	---	43W	---	
Leisure, Y&H Services	---	---	---	43K	
Youth Services Administration	---	---	---	43Y	
Social Work	---	---	450	---	
Communication: Comm Studies	---	---	---	48B	
Communication: Culture & Comm	---	---	48C	---	
Communication: Electronic Media	---	---	48E	---	
Communication: General Comm	---	---	48G	---	
Communication: Community & Comm	---	---	48H	---	
Communication: Interpersonal Comm	---	---	48i	---	

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	<u>Teaching</u>		<u>Liberal Arts</u>		<u>Notes</u>
	<u>Major</u>	<u>Minor</u>	<u>Major</u>	<u>Minor</u>	
Communication: Journalism	---	---	---	48J	
Communication: Organizational Comm	---	---	48o	---	
Communication: Public Relations	---	---	48P	48R	
Communication: Theatre	48T	---	---	---	
Communication-Theatre:Communication	---	48K	---	---	
Communication-Theatre:Theatre	---	48L	---	---	
Theatre: Performance-Acting	---	---	49A	---	
Theatre: Drama & Theatre for Youth	---	---	49F	---	
Theatre: Design & Production	---	---	49P	---	
Theatre	---	---	490	49T	
Communicative Disorders	---	---	510	---	
Speech-Language-Hearing Sciences	---	---	---	513	
Music	---	---	520	520	
Jazz Studies	---	---	---	529	
Art	600	600	---	600	
Art - History Emphasis	---	---	60H	---	
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	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	
Modern Languages Dual					
French/German	70K	---	70A	---	
French/Portuguese	70L	---	70B	---	
French/Russian	70M	---	70C	---	
French/Spanish	70N	---	70D	---	
German/French	70U	---	---	---	
German/Portuguese	70o	---	70E	---	

UNDERGRADUATE MAJORS AND MINORS

BACHELOR OF ARTS

	<u>Teaching</u>		<u>Liberal Arts</u>		<u>Notes</u>
	Major	Minor	Major	Minor	
German/Russian	70P	---	70F	---	
German/Spanish	70Q	---	70G	---	
Portuguese/Russian	---	---	70H	---	
Portuguese/Spanish	---	---	70i	---	
Russian/Spanish	---	---	70J	---	
Spanish/French	70V	---	---	---	
Spanish/German	70W	---	---	---	
Spanish/Portuguese	70S	---	---	---	
Spanish/Russian	70T	---	---	---	
French Studies	72T	---	---	72M	
French	---	720	---	---	
German	740	740	---	740	
Russian	---	770	770	770	
Spanish	780	780	780	780	
Portuguese	---	791	---	790	
French Studies: Business	---	---	72B	---	
French Studies: Liberal Arts	---	---	72L	---	
German: Business	---	---	74B	---	
German: Liberal Arts	---	---	74L	---	
Mathematics	800	800	80B	800	
Mathematics: Computer Science	---	---	80H	---	
Mathematics: Statistics & Actuarial Science	---	---	80D	80S	
Computer Science	---	---	810	810	
Computer Information Systems	---	---	815	815	
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	

UNDERGRADUATE MAJORS AND MINORS

BACHELOR OF ARTS

	<u>Teaching</u>		<u>Liberal Arts</u>		<u>Notes</u>
	Major	Minor	Major	Minor	
Earth Science	870	870*	870	870	*For certification, 30 sh in a broad area of science is required. **Natural History Interp. minor is required.
Earth Science-Interpretive Naturalist	---	---	87N**	---	
Geology	---	---	871	871	
Geology: Environmental Science Emphasis	---	---	87E	---	
Astronomy	---	---	---	875	
Meteorology	---	---	---	877	
Physics	880	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	912	
American Studies	---	---	913	---	
American Ethnic Studies	---	---	---	916	
Economics	---	920	---	920	
Economics: General	---	---	921	---	
Economics: Quantitative Techniques	---	---	922	---	
Economics: Business Analysis	---	---	923	---	
Political Science	940*	940	940	940	*A teaching minor required in a social science.
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	*Second major only w/first major a Mod Lang or Russian/Soviet Area Studies. A subject field also required (see page 7).
American History	---	961	---	---	
World History	---	962	---	---	
European Studies	---	---	965*	---	
Geography	970	970	970	970	
Geography: Environmental	---	---	971	---	
Geography:Geographic Information Science	---	---	972	---	
Sociology	---	---	980	980	
Criminology	---	---	982	982	
Anthropology	990	990	990	990	

BACHELOR OF SCIENCE

	<u>Teaching</u>		<u>Liberal Arts</u>		<u>Notes</u>
	Major	Minor	Major	Minor	
Electrical & Info Engineering Tech (EIET)	---	---	35T	---	
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	---	
Chemistry: Environmental Emphasis	---	---	86E	---	
Geology	---	---	872	---	
Air Quality	---	---	87A	---	
Physics	---	---	885	---	
Applied Physics Major	---	---	886	---	
Applied Physics/Engineering	---	---	888	---	

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

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
Forestry	OPG	Pharmacy	OPU
Law	OPM	Podiatry	OPA
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

Art (K-8)	21A
Basic Science (K-8)	21B
Elementary School Teacher Librarian (K-8)	21J
History (K-8)	21H
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)

Special Education Minors

Instructional Strategist I:Mild/Moderate K-8	22L *	*Must complete requirements for Early Childhood,
Teacher of Students W/Visual Impairments	22T *	Elementary or Secondary major.
Instructional Strategist I:Mild/Moderate 5-12	22U *	
Severe Disability	22V *	

Social Science Major - Subject Fields

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

European Studies Major - Subject Fields

French	720
German	740
Portuguese	790
Russian	770
Spanish	780
English History	618

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