## UNIVERSITY OF NORTHERN IOWA UNDERGRADUATE MAJORS AND MINORS ACADEMIC YEAR 2012-2013 (11/1/2012)

BACHELOR OF ARTS	Teac	ching	Libera	al Arts	Notes
	Major	Minor		Minor	
	-,-		-,-		
Grad Taking Required UG Course (undergrad)					GRUG code effective 8/1/2012
Global Studies			0GS		
Individual Studies			001		
Military Science				002	
General Studies			GS0		
General Studies - Nurses			N00		
International Business				101	
International Business (Non-Business majors)				102	
Marketing:Management	_		13B		
Marketing: Advertising and Digital Media			13F		
Marketing: Global Marketing			13H		
Marketing: Sales Management			13M		
warreting. Gales warragement			10111		
Management Information Systems			141		
Business Teaching	143				
Business Communication				144	
Business Potential					
			15X 150		
Management Numan Bassuras					
Management: Human Resource			15C		
Management: Business Admin.			15D		
Management: Organizational Leadership			15F		
Management: Supply Chain & Operations			15S		
General Business Concepts				15G	
Accounting			152	. =	
Marketing				15N	
Organizational Leadership				15R	
Accounting-Integrated Program (Undergraduate,	)		15E		
Pre-MAcc (Undergraduate)			15P		
MAcc Taking Undergrad Courses (Undergradua	te)		15W		
CPA Advanced Studies (Undergraduate)			15Y		
Pre-MBA (Undergraduate)			1 <i>5Z</i>		
Finance:Financial Management			16F		
Finance:Investments			16i		
Finance - Potential			16P		
Finance: Financial Services			16S		
Real Estate			166	16M	
Real Estate-Business				16B	
Finance				169	
Early Childhood Education	210				
Early Childhood Special Education		22K			
Zany Chianoca Opediai Zaddalieni		\			
Elementary Education	212*				*Minor optional (see page 5).
Middle Level Education Dual Major	21V*				*Dual major which must be combined
·	_,,				with either an elementary or Secondary teaching major.
Special Education		ж			*Special Education minors (see page 5)
Literacy Education		23L			
Literacy Education (5-12)		23R			
Educational Technology				27E	
_aasationar roomlology				-, L	
Family Services			31F		

#### **UNDERGRADUATE MAJORS AND MINORS**

BACHELOR OF ARTS	Teac	ching	Liber	al Arts	Notes
	Major	Minor	Major	Minor	
			-9-		
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		
11 1 19, 11 119					
Psychology			400	400	
, 0,					
Health Education		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			
Physical Education - Elem Teach		428			
Leisure, Youth & Human Services			43L		
Leisure, Y&H Services				43K	
Social Work			450		
Social Work			450		
Communication: Comm Studies				48B	
Communication: Journalism				48J	
Interactive Digital Studies			48M	48U	
Communication: Public Relations			48P	48R	
Communication: The atre	48T				
Communication-Theatre:Communication	401	48K			
Communication-Theatre:Theatre	_	48L			
Communication Communication		40L 	48V	<del>-</del>	
Communication: Electronic Media Production/F			48 V 48 Y		
	enomia	ice			
Communication: Electronic Media Leadership			48Z		
Theatre: Performance-Acting			49A 40B		
Theatre Arts Theatre Prome & Theatre for Youth			49B		
Theatre: Drama & Theatre for Youth			49F		
Theatre: Design & Production			49P	 40T	
Theatre				49T	
Communicative Disorders			E10		
Communicative Disorders			510		

### **UNDERGRADUATE MAJORS AND MINORS**

BACHELOR OF ARTS		ching_		al Arts	Notes
Major	Minor		Major	Minor	
Music: General Studies in Music Jazz Studies			5T1 5T2		
String Pedagogy Performing Arts Management			5T3 5T4		
Music Technology Music			5T5 	 520	
Jazz Studies				529	
Art Art - History Emphasis	600 		 60H	600 60i	
Art - Studio Emphasis Graphic Design			60S 60D		
English	620	620	620		
English: Film Studies				623	
English: Literary Studies Writing:Creative Writing				627 625	
Writing:Professional Writing Teaching English to Speakers of				626	
Other Languages	629	629	629	629	
Religion				640	
Study of Religion Philosophy			641 650	 650	
Ethics				655	
Humanities			680		
Women's and Gender Studies				687	
TESOL/Modern Language TESOL/French	692				
TESOL/French TESOL/German	692 694				
TESOL/Russian	697				
TESOL/Spanish	698				
Spanish	780	780	780	780	
Mathematics Advanced October 19	800	800	80B	800	
Mathematics:Statistics & Actuarial Science Mathematics: Statistics/Actuarial Science			 80R	80S 	
Computer Science			810	810	
Middle/Jr. High School Science	82J				
All Science Teaching	82A				
Biology	844	844*	 04D	844	*For certification, requires a major in
Biology: Ecology and Evolution Biology: Ecology and Evolution-Honors Research			84D 84F		another science or general science
Biology  Biology			84K		
Biology - Honors Research			84R		
Biology: Biomedical			84M		
Biology: Biomedical-Honors Research			84U		

### **UNDERGRADUATE MAJORS AND MINORS**

BACHELOR OF ARTS	Teac	ching_	Libera	al Arts	Notes
<u> </u>	Major	Minor	Major	Minor	
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.
Physics	880			883	
Nanoscience & Nanotechnology				88N	
Social Science-Plan A Specialist	90A*				*Three subject fields required
-Plan B All Social Science	90B				(see page 7).
Russian & East European Studies				911	
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:				0.2	
Economics & Finance			94E		
Community & Regional Development			94G		
Human Resources			94H		
Political Communication			94C		
History	960		960	960	
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Geography			970	970	
Sociology			980	980	
Criminology			982	982	
Anthropology			990	990	
BACHELOR OF SCIENCE	Teach	ina	Libera	al Arts	Notes
		Minor		Minor	
Electrical Engineering Technology (EET)			35G		
Construction Management			33S		
Manufacturing Tech:			34X		
Manufacturing Design			34H		
Advanced Manufacturing			3411 34J		
Metal Casting			34G		
wetar Casting			34G		
Networking & System Administration			81N		
Computer Science			81S		
Biology			84A		
Biology: Honors Research			84H		
Chemistry			863		
Biochemistry			86C		
2012/2013			000		

BACHELOR OF SCIENCE		<u>Teaching</u> Major Minor		<u>Liberal Arts</u> Major Minor		Notes
Physics				885		
Geography: Geographic Information Scien Geography: GIS: Environmental Scien Geography: GIS: Human Geographic F Geography: GIS: Economic Geography Geography: GIS: Planning and Policy	ce and Process	es		97A 97B 97C 97D	  	
BACHELOR OF FINE ARTS			hing Minor		<u>al Arts</u> Minor	Notes
Art:Studio B.F.A.				605		
BACHELOR OF LIBERAL STUDIES				009		
BACHELOR OF MUSIC						
Music Education: Choral/General Music Education: Instrumental/General Music Education: Jazzl/General Performance: Track A (Instrumental) Performance: Track B (Vocal) Composition - Theory		52A 52I 52J  	   	  52H 52L 522	   	
PRE-PROFESSIONALS						
Biomedical C Chiropractic C Dentistry C Engineering C +Hospital and Health Admin C Podiatry C Medical Technology C Mortuary Science C	OPE OPB OPC OPF OPH OPA OPV OPP OPR OPS major.		Sonography Nuclear Me Nursing Holo Occupation Optometry Pharmacy Physical Th Physicians Theology Veterinary Radiological	dicine Tome Adm al Thera erapy Assistan	in py t	SON NMT OPN OPK OPT OPU OPW OPG OPY OPZ RAD
<u>Miscellaneous</u>						
Others 0 Pre-MBA 1. Pre-MAcc 1.	000 00X 5Z 5P 5Y					
Elementary Education Minors						
Basic Science (K-8) Mathematics (K-8) Social Studies (K-8) Health Education Physical Education Spanish Special Education			21B 21i 21S 411 428 780 (see Sp Ed)	)		

#### 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

American Government	94A
American History	96A
Anthropology	990
Economics	920
Geography	970
Psychology	400
Sociology	980
World History	96B
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# GENERAL STUDIES COMBINATIONS For Degree Audit Purposes

<u>Major Code</u> <u>College Combination</u>

GS1 College of Education

College of Business Administration College of Arts and Sciences

GS2 College of Education

College of Business Administration

College of Social and Behavioral Sciences

GS3 College of Education

College of Arts and Sciences

College of Social and Behavioral Sciences

GS4 College of Business Administration

College of Arts and Sciences

College of Social and Behavioral Sciences

## GENERAL STUDIES FOR NURSES COMBINATIONS For Degree Audit Purposes

Major Code College Combination

N20 College of Business Administration

College of Education

N21 College of Business Administration

College of Arts and Sciences

N22 College of Business Administration

College of Social and Behavioral Sciences

N23 College of Education

College of Arts and Sciences

N24 College of Education

College of Social & Behavioral Sciences

N25 College of Arts and Sciences

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