

## General Education Transfer Credit Agreement 2011-2012 Catalog

This articulation agreement describes how courses taken at Skyline College may meet Notre Dame de Namur University requirements for general education. Please note: You do not need to complete all of these requirements before transferring to NDNU.

For further information or to make an appointment to meet with a transfer counselor	650.508.3600 NDNU Admissions Office
Course Descriptions and Major Prerequisites:	http://www.ndnu.edu/catalog
More information on Skyline College:	http://www.skylinecollege.edu

**Policy for Awarding Transfer Credit.** With the exception of remedial or vocational courses, NDNU accepts credit for courses completed with grade "C" (2.0) or higher at any degree granting regionally accredited two or four year college or university. Courses from California Community Colleges are generally accepted according to the published recommendations for transfer of courses to the California State University system.

A. FOUND	ATION COURSES		
Below are the NDN	U General Education requirements for transfer students,	and the Skyline College courses that will meet these requirements.	Completed
LOWER-DIVIS	ION WRITING (3)		
ENGL	100, 105, 165		
MATHEMATIC	CS (3)		
MATH	130, 150, 200, 222, 241, 242, 251, 252, 253, 270, 275		
WORLD HISTO	DRY (6)		
HIST	104, 106 (preferred); 100, 101		
MODERN LAN	IGUAGE/ CULTURE AND LANGUAGE (6)		
<u>(2) semeste</u>	rs of the same language from:	Or at least (1) semester of the same language from:	
ASL 111, 11	2, 121, 122		
ARBC 111, 1	12, 121, 122		
CHIN 111, 1	12, 115, 121, 122	CHIN 130	
ITAL 111, 11	12, 121, 122		
JAPN 111,11	12		
SPAN 110, 1	11, 112, 120, 121, 122	SPAN 130, 140	
FILI 110, 11	1, 112, 120, 121, 122		

WORLD HISTORY. Transfer students (30 or more transferable units) may fulfill the History requirement by satisfying Section A and Section B History requirements as described in the NDNU catalog. Note: History coursework taken by any student prior to matriculation at NDNU may be transferred in to satisfy NDNU's World History requirement, provided course content meets the criteria for Section A and/or Section B requirements. After matriculation, only World History coursework may be transferred in by any student to satisfy this requirement. Please be advised that effective Fall 2012, Western Civilization courses will not transfer to meet the World History requirement, if World History courses are offered at Skyline College.

MODERN LANGUAGE/CULTURE AND LANGUAGE. Students who have completed the third-year level of one foreign language in high school with a grade of C (2.0) or higher in each term are exempt from the foreign language requirement. All B.A. and B.F.A. students must take two semesters of the same Modern Language unless eligible for exemption. For majors leading to a B.S. degree, Foreign Culture and Language courses (usually taken at NDNU) may be substituted for Foreign Language.

B. SOCIA	L AND PERSONAL RESPONSIBIL	ITY	
RELIGIOUS S	STUDIES (6)		Completed
ANTH	180, 360	PHIL 300, 312	
PHILOSOPHY	Y (3)		
PHIL	100, 160, 175, 195, 240, 280, 300, 312, 320		

RELIGIOUS STUDIES. Students in day undergraduate programs who have not completed the (6) unit Religious Studies requirement prior to matriculation must take at least three of these units at the upper-division level, and at least one course must be taken at NDNU.

#### C. THE INDIVIDUAL, SOCIETY, AND THE ENVIRONMENT **NATURAL AND PHYSICAL SCIENCES (3)** Completed ANTH 125 GEOL 100, 105, 180, 210 ASTR 100 HSCI 100, 130, 150 BIOL 101, 110, 111, 130, 145, 150, 170, 171\*, 215, 230, OCEN 100 240, 250, 260 PHYS 210, 211\*, 220, 221\*, 250, 260, 270 112, 192, 210, 220, 234, 235, 237\*, 238\*, 410 CHEM SOCIAL AND BEHAVIORAL SCIENCES (3) ADMJ 100 PSYC 100, 110, 200, 201, 238, 268, 300 ANTH 110, 165, 170, 180, 360 390, 410 ECON 100, 102, 111, 310 SOSC 140, 150 110, 150 100, 105, 108, 110, 141, 142, 143, 160, 201, GEOG SOCI JOUR 110 341, 432 PLSC 115, 130, 150, 200, 210, 280, 301, 315, 320, 335

#### (1) ADDITIONAL COURSE (3)

From the above Individual, Society, and the Environment disciplines or from Computational Science below:

COMP 284 (preferred); 118 (2<sup>nd</sup> choice); 250 (3<sup>rd</sup> choice) MATH

\* NATURAL AND PHYSICAL SCIENCE/SOCIAL AND BEHAVIORAL SCIENCES. Courses with variable units must meet the 3-unit requirement. Laboratory courses with fewer than 3 units must be combined with lecture courses to meet the 3-unit requirement.

150, 270

LITERATURE	E (3)			Complete
ENGL	110	LIT	101, 111, 113, 116, 151, 191, 225, 251, 265,	
			266, 267, 370	
VISUAL AND	D PERFORMING ARTS (3)			
ART	101, 102, 105, 107, 115, 120, 130, 201*, 202*, 204*,	FILM	440, 450	
	205*, 207*, 208*, 209*, 214*, 221*, 222*, 231*,	HUM	115, 116, 117	
	232*, 234*, 235*, 248*, 301*, 302*, 350, 351*, 352*,	LIT	151	
	353*, 354*, 355*, 363, 364, 376*, 377, 405*, 406*,	MUS	100, 105, 106, 115, 202, 204, 240, 250, 275,	
	411*, 412*		301*, 302*, 303*, 304*, 350*, 351*, 377*,	
DANC	105*, 108*, 110*, 130*, 140*, 152*, 161*, 162*, 163*,		378*, 379*, 380*, 383*, 401*, 402*, 403*,	
	164*, 165*, 166*, 167*, 168*, 169*, 330*, 400*, 680SC*		404*, 420*	

From the above Creative Arts disciplines

\* VISUAL AND PERFORMING ARTS. Students may transfer in one 3-unit course, or a combination of 1- or 2- unit courses to meet the 3-unit VPA requirement. Courses combined to meet the requirement must be in the same genre and must have been completed within a 4-semester period.

E. CULTU	RAL DIVERSITY (6)			
ANTH	155, 165, 180, 360	LIT	116, 265, 266, 267, 370	Completed
ART	105, 120	MUS	240, 250	
COMM	150	PHIL	300, 320	
GEOG	110, 150	PLSC	335	
HIST	235, 240, 244, 248	SOCI	141, 142, 341, 432	

CULTURAL DIVERSITY. The Cultural Diversity Requirement generally does not add units to a student's program. Rather, it is intended to be fulfilled by choosing courses from the approved list that also satisfy requirements in other areas of the student's program; the exception is that Cultural Diversity courses may not satisfy Culture and Language Requirements for B.S. students. For example, Anthropology 110 can fulfill (3) units of the Behavioral Science requirement and (3) units of the Cultural Diversity requirement. This double counting of a class may only be done with the Cultural Diversity requirement.

#### U.S. HISTORY INSTITUTIONAL REQUIREMENT

HIST 108, 201, 202, 203, 235, 240

U.S. HISTORY INSITUTIONAL REQUIREMENT. Students who have not completed a United States history course with grade "C" (2.0) or higher in an American high school or an American international school are required to pass (1) three-unit course in United States History. NDNU does not accept a C- or lower. An official high school, college, or university transcript is required. Further limitations on transfer may exist for specific programs; please consult with your transfer courselor.

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Articulation Agreement Updated: September 2011 Approved by: Galen Corson, Articulation Officer, gcorson@ndnu.edu



## Lower Division Major Preparation: Transfer Credit Agreement 2011-2012 Catalog

Notre Dame de Namur University agrees to accept the Skyline College courses listed below in satisfaction of Lower Division Preparation in the following majors. Please note: You do not need to complete all of these requirements before transferring to Notre Dame de Namur University.

**Lower-division Preparation for the Major.** The undergraduate degree program requires 124 semester units of course credit. The courses shown below constitute all lower-division coursework required for the following majors for this catalog year. For a complete description of requirements for the major, please refer to the Notre Dame de Namur University Catalog.

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#### ART, B.A.

NDNU LOW	/ER-DIVISION MAJOR PREPARATION	J	SKYLINE CO	<b>LLEGE</b> TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
ART 1001	Drawing I	3	ART 201	Form and Composition I	3*	
ART 1002	Drawing II	3	ART 202	Form and Composition II	3*	
ART 1018	Life Drawing I	3	ART 207	Life Drawing	3*	
ART 1019	Life Drawing II	3	ART 208	Portrait Drawing I	3*	
ART 1201	Art History Survey	3	ART 101 or	History of Western Art I (3) or	3	
			ART 102	History of Western Art II (3)		
ART 1101	Design: Two Dimensional	3	ART 301	Design	3*	
ART 1109	Design: Color	3	ART 214	Color	3*	
ART 1118	Design: Three Dimensional	3		No courses meet this requirement		
ART 1127	Design: Advanced	3	ART 302	Advanced Design	3*	

\* Courses with variable units must meet 3-unit requirement.

## ART AND GRAPHIC DESIGN, B.A.

NDNU LOW	/ER-DIVISION MAJOR PREPARATIO	N	SKYLINE CO	LLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
ART 1001	Drawing I	3	ART 201	Form and Composition I	3*	
ART 1010	Drawing with Illustrator	3		No courses meet this requirement		
ART 1018	Life Drawing I	3	ART 207	Life Drawing	3*	
ART 1019	Life Drawing II	3	ART 208	Portrait Drawing I	3*	
ART 1201	Art History Survey	3	ART 101 or	History of Western Art I (3) or	3	
			ART 102	History of Western Art II (3)		
ART 1101	Design: Two Dimensional	3	ART 301	Design	3*	
ART 1109	Design: Color	3	ART 214	Color	3*	
ART 1118	Design: Three Dimensional	3		No courses meet this requirement		
ART 1127	Design: Advanced	3	ART 302	Advanced Design	3*	

\* Courses with variable units must meet 3-unit requirement.

## BIOLOGY, B.S.

NDNU LOWE	R-DIVISION MAJOR PREPARATION		SKYLINE COLI	.EGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
BIO 1101 / L	General Biology I / Lab	3/1	BIOL 230	Introduction to Cell Biology: Core II	5	
BIO 1103 / L	General Biology II / Lab	3/1	BIOL 215	Organismal Biology: Core I	5	
CHE 1202 / L	General Chemistry I / Lab	3/1	CHEM 210	General Chemistry I	5	
CHE 1204 / L	General Chemistry II / Lab	3/1	CHEM 220	General Chemistry II	5	
MTH 1216	Precalculus / Trigonometry *	4	MATH 222	Pre-Calculus	5	
One mathematics	course from the following:					
MTH 1320* <b>or</b>	Calculus I* (4) or	3-4	MATH 251; <b>or</b>	Calculus with Analytic Geometry I (5); or	3-5	
MTH 1322* <b>or</b>	Applied Calculus* (4) or		MATH 241 or	Applied Calculus I (5) or		
			MATH 242; <b>or</b>	Applied Calculus II (3); or		
MTH 2502*	Statistics* (3)		MATH 200	Probability and Statistics (4)		
(2) semesters of Col	lege Physics or (2) semesters of Physics for Sci	entists:				
PHY 1203 / L <b>plus</b>	College Physics I / Lab (4) plus	8	PHYS 210 plus	General Physics I (4) plus	8	
PHY 1205 / L; or	College Physics II / Lab (4); or		PHYS 220; <b>or</b>	General Physics II (4); or		
PHY 1304 / L <b>plus</b>	Physics for Scientists I / Lab (4) plus		PHYS 250 plus	Physics with Calculus I (4) plus		
PHY 1306 / L	Physics for Scientists II / Lab (4)		PHYS 260	Physics with Calculus II (4)		
* 2 Math courses	required which correspond to level 4 on th	e math p	lacement test, or high	ner.		

# BIOCHEMISTRY, B.S.

NDNU LOW	ER-DIVISION MAJOR PREPARATION		SKYLINE CO	LLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
BIO 1101 / L	General Biology I / Lab	3/1	BIOL 230	Introduction to Cell Biology: Core II	5	
BIO 1103 / L	General Biology II / Lab	3/1	BIOL 215	Organismal Biology: Core I	5	
CHE 1202 / L	General Chemistry I / Lab	3/1	CHEM 210	General Chemistry I	5	
CHE 1204 / L	General Chemistry II / Lab	3/1	CHEM 220	General Chemistry II	5	
MTH 1320*	Calculus I*	4	MATH 251	Calculus with Analytic Geometry I	5	
MTH 1321*	Calculus II* (recommended) (4)		MATH 252	Calculus with Analytic Geometry II (5)		
MTH 2502	Statistics	3	MATH 200	Probability and Statistics	4	
PHY 1304 / L	Physics for Scientists I / Lab	3/1	PHYS 250	Physics with Calculus I	4	
PHY 1306 / L	Physics for Scientists II / Lab	3/1	PHYS 260	Physics with Calculus II	4	
* 2 Math course.	s required which correspond to level 4 on	the math p	lacement test, or h	nigher.		

## BUSINESS ADMINISTRATION, B.S.

NDNU LOW	ER-DIVISION MAJOR PREPARATION		SKYLINE CO	LLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
BUS 1000	Foundations of Business	3	BUS 100	Introduction to Business	3	
BUS 1008	Building Business Values	3	BUS 205	Business Ethics	3	
BUS 1100	Macroeconomics	3	ECON 100	Principles of Macro Economics	3	
BUS 1108	Microeconomics	3	ECON 102	Principles of Micro Economics	3	
BUS 1220	Introduction Financial Accounting	3		See Advisor for more information		
BUS 1232	Managerial Accounting	3	ACTG 131	Managerial Accounting	4	
BUS 1300	Community Based Research/Stats	3		No equivalent course		

#### COMPUTER AND INFORMATION SCIENCE, B.S.

#### Emphasis in Software Engineering

NDNU LOWE	R-DIVISION MAJOR PREPARATION		SKYLINE COL	LEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
CIS 1130 +1130L	Foundations / Computer Science	4	COMP 284 or	Programming Methods I: Java or	3	
	plus Programming Laboratory	1	COMP 250	Programming Methods I: C++	3	
CIS 1140	Data Structure and Abstraction	4	COMP 286 or	Programming Methods II: Java or	3	
			COMP 252	Programming Methods II: C++	3	
MTH1320	Calculus I	4	MATH 251	Calculus with Analytic Geometry I	5	
MTH1321	Calculus II	4	MATH 252	Calculus with Analytic Geometry II	5	
MTH2522	Probability and Statistics	4		No courses meet this requirement		
CIS1150*	Computer Organization (4)*			No courses meet this requirement		

\* Select four additional courses from the list of approved Computer and Information Science courses in the NDNU catalog; among these courses, one option is the lower-division CIS 1150.

#### Emphasis in Management Information Systems

NDNU LOWE	R-DIVISION MAJOR PREPARATION		SKYLINE COL	LEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
CIS 1130 +1130L	Foundations / Computer Science	4	COMP 284 or	Programming Methods I: Java or	3	
	plus Programming Laboratory	1	COMP 250	Programming Methods I: C++	3	
CIS 1140	Data Structure and Abstraction	4	COMP 286 or	Programming Methods II: Java or	3	
			COMP 252	Programming Methods II: C++	3	
BUS 1000	Foundations of Business	3	BUS 100	Introduction to Business	3	
MTH1322	Applied Calculus	4	MATH 241	Applied Calculus I	5	
MTH2502	Statistics	3	MATH 200	Probability and Statistics	4	
MTH2502 L	Excel for Statistics	1		No courses meet this requirement		

#### COMMUNICATION, B.A.

NDNU LOW	ER-DIVISION MAJOR PREPARATION		SKYLINE CO	LLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
COM 1000	Introduction to Communication	3	SOSC 140	Media and Society	3	
COM 1008	Oral Communication	3	COMM 110	Public Speaking	3	
COM 1416	Communication Technology	3	CAOT 416	Adobe Indesign Essentials	3*	
BUS 1000	Foundations of Business	3	BUS 100	Introduction to Business	3	

\* Courses with variable units must meet 3-unit requirement.

#### HUMAN SERVICES, B.S.

NDNU LOW	ER-DIVISION MAJOR PREPARATION		SKYLINE CO	<b>LLEGE</b> TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
PSY 1001	Introduction to Psychology	3	PSYC 100	General Psychology	3	
SOC 1001	Introduction to Sociology	3	SOCI 100	Introduction to Sociology	3	

#### KINESIOLOGY, B.S.

NDNU LOWER	-DIVISION MAJOR PREPARATION		SKYLINE COL	LEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
BIO 1101 / L	General Biology I / Lab	3/1	BIOL 230	Introduction to Cell Biology: Core II	5	
BIOL 1103 / L	General Biology II / Lab	3/1	BIOL 215	Organismal Biology: Core I	5	
CHE 1101 or	Introductory Chemistry or	3	CHEM 192 or	Introductory Chemistry (4) or	4-5	
CHE 1202 / L <b>or</b>	General Chemistry I / Lab (3/1) or		CHEM 210 or	General Chemistry I (5) or		
CHE 1204 / L	General Chemistry II / Lab (3/1)		CHEM 220	General Chemistry II (5)		
MTH2502	Statistics	3	MATH 200	Probability and Statistics	4	
PSY 1001	Introduction to Psychology	3	PSYC 100	General Psychology	3	

NDNU recommends that students complete a course in Human Anatomy prior to enrollment in upper-division courses for the Kinesiology major.

## LIBERAL STUDIES, B.A.

All coursework at a community college is considered lower-division. Approved lower-division course content may be accepted in lieu of upperdivision requirements at Notre Dame de Namur University. Students must still satisfy upper-division major and graduation unit requirements.

NDNU LOWE	ER-DIVISION MAJOR PREPARATION		SKYLINE COL	LEGE TRANSFERABLE COURSES		
Course Code	Course Title	Sem. Units	Course Code	Course Title	Sem. Units	Completed
Language Studio	es					<b> </b>
ENG 2108	Advanced Writing	3		Must be taken at NDNU		
ENG 2164	Linguistics	3		Must be taken at NDNU		
Plus one of the fo	ollowing courses:	3				
COM 1008 or	Oral Communication (3) or		COMM 110 or	Public Speaking <b>or</b>	3	
THE 1005	Intro to Oral Interpretation (3)			No courses meet this requirement		
Mathematics	· · · · · · · · · · · · · · · · · · ·					
MTH 2606	Math for Elementary Teachers I	3		Must be taken at NDNU		
MTH 2607	Math for Elementary Teachers II	3		Must be taken at NDNU		
Natural Science	and Technology	7				
BIO 1009/1109L	Introduction to Biology (3.5)		BIOL 110	Principles of Biology	4	
Plus one Physical	Science course from the following:					
PHY 1109 / L	Introduction Physical Science (3.5) or			No courses meet this requirement		
PHY2000	Science in Action (4)			Must be taken at NDNU		
Social Science						
PSC 1000	Introduction American Government	3	PLSC 210	American Politics	3	
PSC 2120	World Geography	3		Must be taken at NDNU		
History						
HST 2300	American History: 1607-1877	3		Must be taken at NDNU		
HST 2350	California History	3		Must be taken at NDNU		
Humanities						
ENG 2624	Children's Literature	3		Must be taken at NDNU		
REL 2250	Religions of the World	3		Must be taken at NDNU		
The Arts						
For Credential stu	idents, one course from the following:	3				
ART 2605 or	Art Education Concepts (3) or			Must be taken at NDNU		
MUS 2067 or	Music Education Concepts (3) or			Must be taken at NDNU		
THE 2151	Children's Theatre (3)			Must be taken at NDNU		

For Non-Credenti	al Students:				
Three units with	in the Visual and Performing Arts	3		(3) units as described	3
meeting one of the following criteria: One 3-unit content					
course, <b>or</b> 3 unit	s in studio/performance or concepts				
Human Develo	oment				
EDU 2006	Intro to Education: Practicum	3		Must be taken at NDNU	
EDU 2080	Senior Seminar in Liberal Studies	3		Must be taken at NDNU	
PSY 1001	Introduction to Psychology	3	PSYC 100	General Psychology	3
PSY 2141	Develop Psychology: Child/Adol	3		Must be taken at NDNU	
Plus one course j	from the following:	3			
EDU 2003 or	Physical Education in Elem School (3) or			Must be taken at NDNU	
SOC 2617	Teach/Learn/Heal through Animals (3)			Must be taken at NDNU	

## PSYCHOLOGY, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			SKYLINE CO	LLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
PSY 1001	Introduction to Psychology	3	PSYC 100	General Psychology	3	
MTH 2502	Statistics	3	MATH 200	Probability and Statistics	4	
			PSYC 171	Quantitative Reasoning: Psychology	3	

### SOCIOLOGY, B.A.

NDNU LOW	ER-DIVISION MAJOR PREPARATION		SKYLINE CO	<b>LLEGE</b> TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
PSY 1001	Introduction to Psychology	3	PSYC 100	General Psychology	3	
SOC 1001	Introduction to Sociology	3	SOCI 100	Introduction to Sociology	3	
SOC 1009	Cultural Anthropology	3	ANTH 110	Cultural Anthropology	3	

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