

# General Education Transfer Credit Agreement 2015-2016 Catalog

This articulation agreement describes how courses taken at Skyline College will transfer to meet Notre Dame de Namur University requirements for General Education and lower division major preparation. Please note: you do not need to complete all of these requirements before transferring to NDNU.

		50.508.3600 NDNU Admissions Office			
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	More information on Skyline College:	tp://www.skylinecollege.edu			
legree-	- · · · · · · · · · · · · · · · · · · ·	Interpretation and Major Prerequisites: http://www.ndnu.edu/catalog elenformation on Skyline College: http://www.skylinecollege.edu http://www.skylinecollege.edu randers elenformation on Skyline College or four-year college or university. Courses from California Community Colleges are generally accepted according to distinct for transfer of courses to the California State University system.  C = Completed Course			
	KEY: C = Completed Course = A requirement that may be satisfied by a course taught at	the transfer institution			-
			+ ND	N. I.	
	= A requirement for which there is no equivalent course at the ti	ransfer institution; or, a course that must be take	en at ND	NU	-
NDN	LI GENERAL EDUCATION REQUIREMENTS				
NUN	U GENERAL EDUCATION REQUIREMENTS			C	IP
1	Freshman Seminar (3) Freshmen take the course at NDNU. Waived for students transferring in r	nore than 12 units.	ſ NDNU; R WAIVED		
A. F	OUNDATION COURSES		18 uni	ts	
1	Lower division Writing (2)			С	IP
1	Lower-division writing (3)		LD WRII		
	ENGL 100, 105, 165				
2	World History (6)			C	IP
2	World History (6)		H51: A	Ш	
				c	IP
		professed for transfer students. Transfer	HST: B	Ш	
	students may also satisfy the Section B requirement through one of the following General History of				
	HIST* 108, 109, 201, 202, 203, 235, 240, 244, 248, 265, 300, 310, 335, 410, 420, 429, 430, 43	32, 435, 436, 444, 453; <b>PLSC</b> 335			
	Section A World History courses. <b>Transfer students</b> may fulfill the History requirement by sat requirements as described in the NDNU catalog. At least (3) of the (6) units required must be in Wo	tisfying Section A and Section B History orld History. Starting in Fall 2015, Western			
3	Mathematics (3)		MTH	C	IP
	MATH 130, 150, 200, 222, 241, 242, 251, 252, 253, 270, 275				
4	Modern Language/Culture and Language (6 units and completion of Level 2)	NDNU by successfully completing Level 2			IP
	•	'N 111, 112; SPAN 111, 112	LANG:	С	IP
	Complete one course from Group A. or two courses from Group B.				
	Group B: ASL 121, 122; CHIN 121, 122; ITAL 121, 122			С	IP
	LEVEL 3				
	Complete at least one course from the following				
	SPAN 130, 140				
	with a grade of C (2.0) or higher in each term of the third year are exempt from the foreign la	anguage requirement. All B.A. and B.F.A. above, unless eligible for exemption. For			

B. SC	OCIAL AND PERSONAL RESPONSIBILITY	9 unit	s	
1	Philosophy (3) PHIL 100, 160, 175, 200, 240, 280, 300, 312, 320; PLSC 280	PHL	С	IP
2	Religious Studies (6) ANTH 180, 360; PHIL 300 RELIGIOUS STUDIES. Students in day undergraduate programs must take at least three of these units at the upper-division level, and at least one course must be taken at NDNU.	REL: AT NDNU REL	c c	IP IP
C. Th	HE INVIDUAL, SOCIETY, AND THE ENVIRONMENT	9 unit	s	
1	Natural and Physical Sciences (3)  ANTH 125, 127*; ASTR 100, 101*; BIOL 101, 110, 111, 130, 145, 150, 170, 171*, 215, 230, 240, 250, 260; BTEC 170, 171*, 400; CHEM 112, 114, 192, 210, 220, 234, 235, 237*, 238*, 410; ENVS 100; GEOG 100, 101*, 106, 150; GEOL 100, 105, 106, 180, 210, 220; HSCI 100, 130, 150; MEDA 420; OCEN 100, 101*; PHYS 105, 106*, 114, 210, 211*, 220, 221*, 250, 260, 270; RPTH 415, 445, 450	NSC	<u>с</u>	IP
	*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 the appropriate lecture courses to meet the 3-unit requirement.			
2	Social and Behavioral Sciences (3)  ADMJ 100, 128; ANTH 110, 165, 170, 180, 360; BUS 221; COMM 150, 160; ECE 212, 227; ECON 100, 102, 310; GEOG 110, 150; HSCI 130; JOUR 110; LIT 251; PLSC 115, 130, 150, 200, 210, 280, 301, 315, 320, 335; PSYC 100, 110, 200, 201, 230, 238, 268, 300, 310, 390, 410; SOSC 150, 270, 275; SOCI 100, 105, 108, 110, 141, 142, 143, 160, 201, 341	SOC	С	IP
3	One Additional Course (3) From Natural/Physical Sciences; Social/Behavioral Sciences; or from Computational Science, below COMP 284 (preferred); 118 (2 <sup>nd</sup> choice); 250 (3 <sup>rd</sup> choice); 190, 252, 286; MATH 150, 270	NSC, SOC, or COMPI		IP
D. CI	REATIVE ARTS	9 unit	s	
1	Literature (3)  ENGL 110; LIT 101, 151, 154, 155, 191, 201, 202, 220, 221, 231, 232, 251, 265, 266, 267, 370, 432	LIT	С	IP
2	Visual and Performing Arts (3)  A) Visual Arts: ART 101, 102, 105, 107, 115, 118, 120, 130, 201*, 202*, 204, 205*, 207*, 208*, 209*, 214*, 221*, 222*, 231*, 232*, 234*, 235*, 239, 248*, 301*, 302*, 311*, 313*, 322*, 338*, 350, 351*, 352*, 353*, 354*, 355*, 363, 364, 376*, 377, 401, 405, 406, 407, 431, 432, 435; DMAD 431, 432; FILM 370, 375, 380, 385*, 440, 450; HUM 115, 116, 117  B) Music: MUS 100, 105, 106, 108, 113*, 114*, 115, 144*, 202, 204, 240, 250, 274, 275, 276, 287.1*, 287.2, 287.3*, 287.4*, 290*,	VPA	c	IP
	301*, 302*, 303*, 304*, 350*, 351*, 355*, 356*, 357*, 358*, 377*, 378*, 379*, 380*, 383*, 401*, 402*, 403*, 404*, 410.1*, 410.2*, 410.3*, 410.4*, 420*, 420.1*, 430.1*, 430.2*, 430.3*, 430.4*, 440*, 440.1*, 440.2*, 440.3*, 440.4*, 450*, 470*, 475*, 485.14*  C) Theatre and Dance**: DANC 100, 105*, 108*, 110*, 117.12*, 121.14*, 125.14*, 130*, 130.14*, 140*, 140.14*, 150.12*, 151.14*, 152*, 152.14*, 161*, 162*, 163*, 164*, 165*, 166*, 167*, 167.4*, 168*, 169*, 172.14*, 260*, 330*, 330.14*, 390*, 391, 395*, 395.14*, 400*, 400.14*, 410*, 410.14*, 450*, 330.4*, 390*, 391, 395*, 395.1 - 4*, 400*, 400.14*, 410*, 410.14*, 450*; DRAM 200, 201, 202, 310, 312, 313; LIT 151  *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.  **10/19/15 Articulation amendment: DANC 680SA and DANC 680SC have been deleted.			
3	One Additional Course (3) 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.	LIT OR VPA	С	IP
E. CC	DMMUNITY ENGAGEMENT AND CULTURAL DIVERSITY	9 unit	s	
1	Community Engagement (3) Usually satisfied through the Major requirements SGOV 115; LKSL 110  COMMUNITY ENGAGEMENT. Additional courses may transfer upon review of the syllabus and other requested documentation. Freshman Year Seminar courses include a community engagement component; in addition, all students must take a 3-unit lower or upper division course designated as a Community Engagement Course. Such a course engages faculty, students, and community in mutually beneficial and respectful	CE	С	IP

collaboration, and requires students to complete at least 15 hours of community work. These interactions address community-identified needs,

deepen students' civic and academic learning, enhance community well-being, and enrich the scholarship of the institution.

U.S. 1	requirement. This double counting of a class may only be done with the Cultural Diversity requirement. Courses in Cultural Diversity may be taken at the lower-division or upper-division level.  *10/19/15 Articulation amendment: HIST 680SA and SOSCI 680SA have been deleted.  HISTORY INSTITUTIONAL REQUIREMENT  HIST 108, 109, 201, 202, 203, 235, 240, 244, 248, 265, 429, 436  Students who have not completed a United States history course with grade "C" (2.0) or higher for each tarm in an American high school or an	3 units  C US HST	IP
	Students who have not completed a United States history course with grade "C" (2.0) or higher for each term in an American high school or an American international school are required to pass one 3-unit course in United States History. Please see catalog for more information.  650.508.3600 NDNU Admissions Office		

 $Approved\ by: Galen\ Anne\ Corson,\ Articulation\ Officer,\ gcorson@ndnu.edu$ 



# Lower Division Major Preparation: Transfer Credit Agreement 2015-2016 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 lower- and upper-division requirements for the major, please refer to the Notre Dame de Namur University Catalog.

	For further information or to make an appointment with a transfer counselor:		650.508.3600 NDNU Admissions Office		
	Course Descriptions and M	lajor Prerequisites:	http://www.ndnu.edu/catalog		
	More information on Skyli	ne College:	http://www.skyline.edu		
KEY:	C = Completed Course	= A requirement that may be satisfied by a course taught at the transfer institution			
	IP = In Progress Course	= A requirement for which there is no equivalent course a	t the transfer institution; or, a course that must be taken at NDNU		

#### ACCOUNTING, B.S.

NDNU LO	WER-DIVISION MAJOR PREPARATION		SKYLINE C	OLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
ACC 1220	Introduction to Financial Accounting	3	ACTG 121	Financial Accounting	4		
ACC 1232	Managerial Accounting	3	ACTG 131	Managerial Accounting	4		
BUS 1000	Foundations of Business	3	BUS 100	Introduction to Business	3		
BUS 1100	Macroeconomics	3	ECON 100	Principles of Macro Economics	3		
BUS 1108	Microeconomics	3	ECON 102	Principles of Micro Economics	3		
BUS 1300	Community-Based Research and Statistical Analysis	3	N/A	No equivalent course			

#### ART, B.A. and ART, B.F.A.

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NDNU LO	WER-DIVISION MAJOR PREPARATION		SKYLINE C	COLLEGE EQUIVALENT COURSES					
Course Code	Course Title	Units	Course Code	Course Title	Units c	IP			
ART 1001	Drawing I	3	ART 201 <b>or</b>	Form and Composition I (3) or	3*				
			ART 204	Drawing I (3)					
ART 1002	Drawing II	3	ART 202 <b>or</b>	Form and Composition II (3) or	3*				
			ART 205	Drawing 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 1101	Two Dimensional Design	3	ART 301	Design	3*				
ART 1109	Color and Design	3	ART 214	Color	3*				
ART 1118	Three Dimensional Design	3	ART 401	Three-Dimensional Design	3				
ART 1127	Advanced Design	3	N/A	No equivalent course					
ART 1201	Art History Survey	3	ART 101 <b>or</b>	History of Western Art I (3) or	3*				
			ART 102	History of Western Art II (3)					

# ART AND GRAPHIC DESIGN, B.A.

NDNU LO	WER-DIVISION MAJOR PREPARATION		SKYLINE C	COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
ART 1001	Drawing I	3	ART 201 <b>or</b>	Form and Composition I (3) or	3*		
			ART 204	Drawing I (3)			
ART 1010	Drawing with Illustrator	3	N/A	No equivalent course			
ART 1018	Life Drawing I	3	ART 207	Life Drawing	3*		
ART 1101	Two Dimensional Design	3	ART 301	Design	3*		
ART 1109	Color and Design	3	ART 214	Color	3*		
ART 1118	Three Dimensional Design	3	ART 401	Three-Dimensional Design	3		
ART 1127	Advanced Design	3	ART 302	Advanced Design	3*		
ART 1201	Art History Survey	3	ART 101 <b>or</b>	History of Western Art I (3) or	3		
			ART 102	History of Western Art II (3)			

#### **BIOLOGICAL SCIENCES**

NDNU LO	NDNU LOWER-DIVISION MAJOR PREPARATION			SKYLINE COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP	
BIO 1000	Science Success Seminar	2	N/A	No equivalent course				
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 1204/L	General Chemistry II/Lab	3 + 1	CHEM 220	General Chemistry II	5			
MTH 1216	Precalculus with Trigonometry	4	MATH 222	Pre-Calculus	5			
MTH 2502/L	Statistics	3	MATH 200	Probability and Statistics	4			
One of the fol	One of the following courses with lab:		One of the following courses with lab:					
CHE 1200/ L	General, Organic, and Bio Chemistry	3 + 1	N/A	No equivalent course				
CHE 1202/L	General Chemistry I/Lab	3 + 1	CHEM 210	General Chemistry I	5			
	oursework highly recommended for future medical, dental, didicine, or future graduate students			ursework highly recommended for future medical, licine, or future graduate students	denta	l, 	_	
PHY 1203/L	College Physics I/Lab	3 + 1	PHYS 210	General Physics I	4			
PHY 1205/L	College Physics II/Lab	3 + 1	PHYS 220	General Physics II	4			
MTH 1320	Calculus I	4	MATH 251	Calculus with Analytic Geometry I	5			

# BUSINESS ADMINISTRATION, B.S.

NDNU LO	WER-DIVISION MAJOR PREPARATION		SKYLINE C	OLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
BUS 1000	Foundations of Business	3	BUS 100	Introduction to Business	3		
BUS 1008	Building Business Values	3	N/A	No equivalent course			
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 to Financial Accounting	3	ACTG 121	Financial Accounting	4		
BUS 1232	Managerial Accounting	3	ACTG 131	Managerial Accounting	4		
BUS 1300	Community Based Research/Statistics	3	N/A	No equivalent course			

### COMMUNICATION, B.A.

NDNU LO	WER-DIVISION MAJOR PREPARATION		SKYLINE COL	LLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code Co	ourse Title	Units	С	IP
COM 1000	Introduction to Communication	3	JOUR 110** M	Mass Media and Society	3		
COM 1008	Oral Communication	3	COMM 110 Pu	ublic Speaking	3		
COM 1458L	Media Production Lab	3	JOUR 300 No	lewspaper Staff	3		

<sup>\* 10/19/15</sup> Articulation amendment: SOSC 140 – Media and Society (3), has been changed to JOUR 110 – Mass Media and Society (3), effective Fall 2015.

## COMPUTER AND INFORMATION SCIENCE, B.S.

**Emphasis in Software Engineering** 

NDNU LO	WER-DIVISION MAJOR PREPARATION		SKYLINE C	OLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
CIS 1130	Foundations / Computer Science	4	COMP 284 <b>or</b>	Programming Methods I: Java (3) or	3		
			COMP 250	Programming Methods I: C++ (3)			
CIS 1130/L	Programming Laboratory	1	N/A	No equivalent course			
CIS 1140	Data Structure and Abstraction	4	COMP 286 <b>or</b>	Programming Methods II: Java (3) 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	N/A	No equivalent course			
CIS1150*	Computer Organization (4)*		N/A	No equivalent course			
* Select four o	additional courses from the list of approved Computer and	Information	Science courses i	in the NDNU catalog; among these courses, one op	tion is the		
lower-division	CIS 1150.						

Emphasis in Management Information Systems

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NDNU LO	WER-DIVISION MAJOR PREPARATION		SKYLINE C	OLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
CIS 1130	Foundations / Computer Science	4	COMP 284 <b>or</b>	Programming Methods I: Java (3) or	3		
			COMP 250	Programming Methods I: C++ (3)			
CIS 1130/L	Programming Laboratory	1	N/A	No equivalent course			
CIS 1140	Data Structure and Abstraction	4	COMP 286 <b>or</b>	Programming Methods II: Java (3) 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	N/A	No equivalent course			

## HUMAN SERVICES, B.S.

NDNU LOV	WER-DIVISION MAJOR PREPARATION		SKYLINE C	OLLEGE EQUIVALENT COURSES	
Course Code	Course Title	Units	Course Code	Course Title	Units c IP
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 COLLEGE EQUIVALENT COURSES					
Course Code	Course Title	Units	Course Code	Course Title	Units c IP			
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			
MTH 2502	Statistics	3	MATH 200	Probability and Statistics	4			
PSY 1001	Introduction to Psychology	3	PSYC 100	General Psychology	3			
	One Chemistry course from the following. In the case that a lecture course has a separate lab, the lab course is optional.			ry course from the following. In the case that the lab course is optional.	at a lecture course has a			
CHE 1101	Introductory Chemistry (3)	3	CHEM 192	Introductory Chemistry	4			
CHE 1202	General Chemistry I (3)	3-4	CHEM 210	General Chemistry I	5			
CHE 1202 L	General Chemistry I Lab (1) (optional)							
CHE 1204	General Chemistry II	3-4	CHEM 220	General Chemistry II	5			
CHE 1204 L	General Chemistry II Lab (1) (optional)							

### LIBERAL ARTS, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			SKYLINE COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	c_	IP
BIO 1009	Introduction to Biology	3	BIOL 110	Principles of Biology	4		
PHY 1109	Introduction to Physical Science	3	N/A	No equivalent course			
PSC 1000	Introduction American Government	3	PLSC 210	American Politics	3		
PSY 1001	Introduction to Psychology	3	PSYC 100	General Psychology	3		

## LIBERAL STUDIES, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			SKYLINE COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units c IP	
BIO 1009/1109L	Introduction to Biology with Lab	3.5	BIOL 110	Principles of Biology	4	
PSC 1000	Introduction American Government	3	PLSC 210	American Politics	3	
For Credential students, one course from the following: 3		For Credent	ial students, one course from the followin			
ART 2605 or	Art Education Concepts (3) or		N/A	Must be taken at NDNU		
THE 2151	Children's Theatre (3)		N/A	Must be taken at NDNU		
For Non-Credentia	l Students:	3	For Non-Cred	dential Students:	3	
Three units within the Visual and Performing Arts meeting one of the following		Three units	within the Visual and Performing Arts med	eting one of the following		
criteria: One 3-uni	t content course, or 3 units in studio/performan	ice or concepts.	criteria: One	3-unit content course, or 3 units in studio/pe	rformance or concepts.	
REL 1250	World Religions	3	PHIL 300	Introduction to World Religions	3	
PSY 1001	Introduction to Psychology	3	PSYC 100	General Psychology	3	

### PSYCHOLOGY, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION		SKYLINE COLLEGE EQUIVALENT COURSES				
Course Code	Course Title L	Jnits	Course Code Course Title	Units	С	IP
PSY 1001	Introduction to Psychology	3	PSYC 100 General Psychology	3		
MTH 2502	Statistics	3	MATH 200 or Probability and Statistics (4) or	3-4		
			PSY 171* Quantitative Reasoning* (3)	_		

<sup>\*</sup> Note: PSY 171 does not satisfy the Mathematics General Education requirement at NDNU.

### SOCIOLOGY, B.A.

NDNU LOV	WER-DIVISION MAJOR PREPARATION		SKYLINE C	OLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units c		IP
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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Articulation Agreement Updated: September 25, 2015 Approved by: Galen Anne Corson, Articulation Officer, gcorson@ndnu.edu