

General Education Transfer Credit Agreement 2012-2014 Catalog

This articulation agreement describes how courses taken at Cañada 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.

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 Cañada College:	http://www.canadacollege.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-year college 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.

Ν	DNU GE	NERAL EDUCATION	REQUIREMENTS	
	FRESHMAN	NYEAR SEMINAR (3)	Waived for students transferring in more than 12 units	
	DISCIPLINE	-SPECIFIC TECHNOLOGY	Usually taken at NDNU as part of major requirements	
Α	FOUN	DATION COURSES		
	LOWER-DI	VISION WRITING (3)		Completed
	ENGL	100, 165		
	WORLD HI	STORY (6)		
	HIST	104, 106		
	MATHEMA	TICS (3)		
	MATH	125, 130, 140, 200, 222, 241, 2	242, 251, 252, 253, 268, 270, 275	
	MODERN L	ANGUAGE/ CULTURE AND LANGUA	AGE (6)	
	OPTION	1: Choose two courses in the same	language: either two courses from Group 1, or two courses from Group 2.	
	GROUP	1: SPAN 110, 120, 130		

GROUP 2: **SPAN** 111, 112, 121, 122, 131

OPTION 2: Complete at least one course from Group 3: GROUP 3: SPAN 130, 131, 132, 140

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 (World History) and/or Section B (Area Studies) requirements. After matriculation, only World History coursework may be transferred in by any student to satisfy this requirement. The only exception to the World History requirement for transfer courses taken after matriculation is for courses from a school that does not offer World History (effective Fall 2012 catalog). Please speak with your transfer courselor for more information.

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 of the third year are exempt from the foreign language requirement. All B.A. and B.F.A. students must complete the Modern Language requirement as described above, 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.

В	B. SOCIAL AND PERSONAL RESPONSIBILITY						
	PHILOSOPHY (3)					Completed	
	PHIL	100, 160, 175, 190, 240, 246, 300, 320					
	RELIGIOUS ST	UDIES (6)					
	ANTH	180	HIST	205, 455			
	ART	101, 102	PHIL	300, 310, 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.

		ΝΜΕΝΤ	
			Completed
	GEOL	100, 101*	
	MEDA	120, 121, 190	
5, 230, 240, 250, 260, 310	METE	100	
235, 238*, 410	OCEN	100, 101*	
	PALN	110	
	PHYS	210, 211*, 220, 221*, 250, 260, 270, 405	
	PLSC	103, 130, 150, 170, 200, 210, 310, 320	
	PSYC	100, 106, 108, 200, 201, 221, 300, 330, 340,	
		391, 410	
	SOSC	120, 250	
	SOCI	100, 105, 141, 254	
	5, 230, 240, 250, 260, 310 , 235, 238*, 410	5, 230, 240, 250, 260, 310 , 235, 238*, 410 PALN PHYS PLSC PSYC SOSC	MEDA 120, 121, 190 METE 100 OCEN 100, 101* PALN 110 PHYS 210, 211*, 220, 221*, 250, 260, 270, 405 PLSC 103, 130, 150, 170, 200, 210, 310, 320 PSYC 100, 106, 108, 200, 201, 221, 300, 330, 340, 391, 410 SOSC 120, 250

ONE ADDITIONAL COURSE (3)

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

CIS	284 (preferred); 250	MATH	268, 270	
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*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 companion lecture courses to meet the 3-unit requirement.

LITERATURE	(3)			Completed
ECE	191, 192	LIT	111, 151, 152, 200, 205, 231, 232, 233, 251,	
ENGL	110		252, 266, 371, 372, 373, 375	
VISUAL AND	PERFORMING ARTS (3)			
ART	100, 101, 102, 103, 104, 105, 109*, 201, 202, 204,	MART	314, 320*, 325, 361, 362, 363, 365, 366*,	
	205, 206,207, 210, 214, 221, 222, 229*, 231, 232,		368, 369, 372, 376, 377, 378, 379, 380, 405	
	301, 303, 351, 352, 357*, 359*	MUS	100, 115, 120, 121, 122, 161*, 202, 210, 250,	
DANC	121*, 125*, 126*, 127*, 140*, 143*, 150*, 151*,		260, 271,290, 301*, 302*, 303*, 304*, 371*,	
	153*, 156*, 205*, 210*, 215*, 391, 400*		372*, 373*, 374*, 461*, 462*, 463*, 464*,	
FASH	100, 150		476*, 486*, 490*	
INTD	115, 148, 150	DRAM	101, 140, 142, 143, 150, 151, 152, 160, 200, 201,	
LIT	142, 143, 151, 152, 441, 442, 445		202, 203, 212, 221, 233, 300, 305, 306*	

*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. COMMUNITY ENGAGEMENT AND CULTURAL DIVERSITY

COMMUNIT	Y ENGAGEMENT (3)			Completed
Please see tr	ansfer counselor for more information.			
CULTURAL D	DIVERSITY (6)			
ANTH	110, 200, 351	PHIL	300, 320	
ECE	212, 254	PLSC	310	
ECON	230	PSYC	106	
HIST	242, 243, 245, 246, 247, 422, 425, 451, 452	SOCI	141	
LIT	205, 252, 266, 370, 375	SPAN	150, 152, 161, 162	
MUS	240, 250			

COMMUNITY ENGAGEMENT. Freshman Year Seminar courses include a community engagement component; in addition, all undergraduates must take a 3-unit lower or upper division course designated as a Community Engagement Course.

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. Courses in Cultural Diversity may be taken at the lower-division or upper-division level.

U.S. HISTORY INSTITUTIONAL REQUIREMENT

HIST 201, 202, 242, 245, 246, 247

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 counselor.

MAJOR REQUIREMENTS: For information on lower-division preparation for NDNU majors, please contact the Admissions Department.

650.508.3600 NDNU Admissions Office

http://www.ndnu.edu http://www.canadacollege.edu

Articulation Agreement Updated: 2013-14 Approved by: Galen Anne Corson, Articulation Officer, gcorson@ndnu.edu



Lower Division Major Preparation: Transfer Credit Agreement 2012-2014 Catalog

Notre Dame de Namur University agrees to accept the Cañada 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 furth	ner information or to make an appointme	selor: 650.508.3600 NDNU Admissions Office				
Course I	Descriptions and Major Prerequisites:	http://www.ndnu.edu/catalog				
More in	formation on Cañada College:			http://www.canadacolleg	e.edu	
			ART, B.A.			
NDNU LOW	/ER-DIVISION MAJOR PREPARATION		CAÑADA C	OLLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
ART 1001	Drawing I	3	ART 201 or	Form and Composition I (4) or	4	
			ART 204	Drawing I (4)		
ART 1002	Drawing II	3	ART 202 or	Form and Composition II (4) or	4	
			ART 205	Drawing II (4)		
ART 1018	Life Drawing I	3	ART 206	Figure Drawing and Portraiture	4	
ART 1019	Life Drawing II	3	ART 207	Life Drawing	4	
ART 1201	Art History Survey	3	ART 101 or	Ancient/Class/Med Art History (3) or	3	
			ART 102	Late Med/Ren/Baroque Art History (3)		
ART 1101	Design: Two Dimensional	3	ART 301	Design	4	
ART 1109	Design: Color	3	ART 214	Color	3	
ART 1118	Design: Three Dimensional	3		No equivalent course		
ART 1127	Design: Advanced	3		No equivalent course		

ART AND GRAPHIC DESIGN, B.A.

NDNU LOW	ER-DIVISION MAJOR PREPARATIO	DN	CAÑADA CO	DLLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
ART 1001	Drawing I	3	ART 204	Drawing I	4	
ART 1010	Drawing with Illustrator	3	MART 372	Digital Illustration	3	
ART 1018	Life Drawing I	3	ART 206	Figure Drawing and Portraiture	4	
ART 1019	Life Drawing II	3	ART 207	Life Drawing	4	
ART 1101	Design: Two Dimensional	3	ART 301	Design	4	
ART 1109	Design: Color	3	ART 214	Color	3	
ART 1118	Design: Three Dimensional	3		No equivalent course		
ART 1127	Design: Advanced	3		No equivalent course		
ART 1201	Art History Survey	3	ART 101 or	Ancient/Classical/Med Art History (3) or	3	
			ART 102	Late Med/Ren/Baroque Art History (3)		

BIOLOGY, B.S.

NDNU LOWER-D	DIVISION MAJOR PREPARATION		CAÑADA CO	DLLEGE 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	Cell and Molecular Biology	5	
BIO 1103 / L	General Biology II / Lab	3/1	BIOL 225	Biology of Organisms	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 with Trigonometry	4	MATH 222	Precalculus	5	
One mathematics cou	urse from the following:					
MTH 1320* or	Calculus I* (4) or	3-4	MATH 251 or	Calculus w/ Analytic Geometry I (5) or	4-5	
MTH 1322* or	Applied Calculus* (4) or		MATH 241 or	Applied Calculus I (5) or		
MTH 2502*	Statistics* (3)		MATH 200	Elementary Prob/Statistics (4)		
(2) semesters of College	e Physics or (2) semesters of Physics for Sc	ientists:				
PHY 1203 / L plus	College Physics I / Lab (4) plus	8	PHY 210 plus	General Physics I (4) plus	8	
PHY 1205 / L; or	College Physics II / Lab (4); or		PHY 220; or	General Physics II (4); or		
PHY 1304 / L plus	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 re	quired which correspond to level 4 o	on the ma	ath placement tes	t, or higher.		

BIOCHEMISTRY, B.S.

NDNU LOWER	-DIVISION MAJOR PREPARATION		CAÑADA C	OLLEGE 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	Cell and Molecular Biology	5	
BIO 1103 / L	General Biology II / Lab	3/1	BIOL 225	Biology of Organisms	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*	Calc/Analytic Geom I	5	
MTH 1321*	Calculus II* (recommended) (4)		MATH 252*	Calc/Analytic Geom II (recommended) (5)		
MTH 2502	Statistics	3	MATH 200	Elementary Probability/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	

BUSINESS ADMINISTRATION, B.S.

NDNU LOW	/ER-DIVISION MAJOR PREPARATION		CAÑADA CO	DLLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
BUS 1000	Foundations of Business	3	BUS 100	Contemporary American Business	3	
BUS 1008	Building Business Values	3		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/Stats	3		No equivalent course		

COMMUNICATION, B.A.

NDNU LOW	ER-DIVISION MAJOR PREPARATION		CAÑADA C	OLLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
COM 1000	Introduction to Communication	3	COMM 180	Intro to Communication Studies	3	
COM 1008	Oral Communication	3	COMM 110	Public Speaking	3	
COM 1458L	Media Production Lab	3		No equivalent course		

You do not need to complete all of these GE or Major Requirements before transferring to Notre Dame de Namur University.

COMPUTER AND INFORMATION SCIENCE, B.S.

	Major Requirem	ents wi	th Emphasis i	n Software Engineering		
NDNU LOWE	R-DIVISION MAJOR PREPARATION		CAÑADA C	OLLEGE TRANSFERABLE COURSES		
Course Code	Course Title	Sem. Units	Course Code	Course Title	Sem. Units	Completed
CIS 1130	Foundations / Computer Science	4	CIS 284 or CIS 250	Programming Methods I: Java (3) or Programming Methods I: C++ (3)	3	
CIS 1130 L	Programming Laboratory	1 1	CIS 285 or CIS 251	Open Computer Lab I: Java (1) or Open Computer Lab I: C++ (1)	1	
CIS 1140	Data Structure and Abstraction	4	CIS 286 or CIS 252	Programming Methods II: Java (3) or Programming Methods II: C++ (3)	3	
MTH 1320	Calculus I	4	MATH 251	Analytical Geometry and Calculus I	5	
MTH 1321	Calculus II	4	MATH 252	Analytical Geometry and Calculus II	5	
MTH 2522	Probability and Statistics	4		No equivalent course		
CIS 1150*	Computer Organization (4)*			No equivalent course		

* 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		CAÑADA C	OLLEGE TRANSFERABLE COURSES			
		Sem.			Sem.		
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed	
CIS 1130	Foundations / Computer Science	4	CIS 284 or	Programming Methods I: Java (3) or	3		
			CIS 250	Programming Methods I: C++ (3)			
CIS 1130 L	Programming Laboratory	1	CIS 285 or	Open Computer Lab I: Java (1) or	1		
		1	CIS 251	Open Computer Lab I: C++ (1)			
CIS 1140	Data Structure and Abstraction	4	CIS 286 or	Programming Methods II: Java (3) or	3		
			CIS 252	Programming Methods II: C++ (3)			
BUS 1000	American Business Foundations	3	BUS 100	Contemporary American Business	3		
MTH 1322	Applied Calculus	4	MATH 241	Applied Calculus I	5		
MTH 2502	Statistics	3	MATH 200	Elementary Probability and Statistics	4		
MTH 2502 L	Excel for Statistics	1		No equivalent course			

HUMAN SERVICES, B.S.

NDNU LOWE	ER-DIVISION MAJOR PREPARATION		CAÑADA C	OLLEGE 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		CAÑADA 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	Cell and Molecular Biology	5	
BIOL 1103 / L	General Biology II / Lab	3/1	BIOL 225	Biology of Organisms	5	
CHE 1101 or	Introductory Chemistry (3) or	3-4	CHEM 192 or	Elementary Chemistry (4) or	4-5	
CHE 1202 / L or	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)		
MTH 2502	Statistics	3	MATH 200	Elementary Probability/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.

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NDNU LOWER	R-DIVISION MAJOR PREPARATION		CAÑADA C	DLLEGE TRANSFERABLE COURSES		
		Sem.	/		Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
COM 1008 or	Oral Communication (3) or	3	COMM 110	Public Speaking	3	
THE 1005	Intro to Oral Interpretation (3)			No equivalent course		
BIO 1009/1109L	Introduction to Biology	3.5	BIOL 110	Principles of Biology	4	
PSC 1000	Introduction American Government	3	PLSC 210	American Politics	3	
For Credential stu	idents, one course from the following:	3				
ART 2605 or	Art 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 within t	he Visual and Performing Arts	3		Three units, as described	3	
meeting one of the	following criteria: One 3-unit content					
course, or 3 units in	studio/performance or concepts					
PSY 1001	Introduction to Psychology	3	PSYC 100	General Psychology	3	
		PSYC	HOLOGY,	B.A.		
NDNU LOWER	-DIVISION MAJOR PREPARATION		CAÑADA C	DLLEGE 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	Elementary Probability and Statistics	4	
		SOC	IOLOGY, E	B.A.		
NDNU LOWER	-DIVISION MAJOR PREPARATION		CAÑADA C	DLLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
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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