

General Education Transfer Credit Agreement 2012-2013 Catalog

This articulation agreement describes how courses taken at Merritt 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 Merritt College:	http://merritt.peralta.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.

NDNU GENERAL EDUCATION REQUIREMENTS

FRESHMAN YEAR SEMINAR (3)	<i>Waived for students transferring in more than 12 units</i>	
DISCIPLINE-SPECIFIC TECHNOLOGY	<i>Usually taken at NDNU as part of major requirements</i>	

A. FOUNDATION COURSES

LOWER-DIVISION WRITING (3)		
ENGL 1A, 5	ENVMT 18	

MATHEMATICS (3)		
MATH 2, 3A, 3B, 3C, 3D, 13, 15, 16A, 16B, 50		

WORLD HISTORY* (6)		
HIST <i>No course equivalent</i>		

MODERN LANGUAGE/ CULTURE AND LANGUAGE (6)		
<u>(2) consecutive courses of the same language from:</u>	<u>Or at least (1) course of the same language from:</u>	
CHIN 1, 2		
SPAN 1A, 1B	SPAN 2A, 2B	

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 taken at a transfer school that does not offer World History (effective Fall 2012). Please speak with your transfer counselor if you would like 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 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. SOCIAL AND PERSONAL RESPONSIBILITY

RELIGIOUS STUDIES (6)		<i>Completed</i>
AFRAM 45	ANTHR 7	

PHILOSOPHY (3)		
PHIL 1, 2		

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)

ANTHR 1, 1L*
 ASTR 1, 10; 11A + 20*
 BIOL 1A, 1B, 2, 3, 4, 5, 9, 10, 13, 13L*, 15, 20A, 20B, 23, 24, 25, 29, 36, 46
 BIO SC 1, 2, 3, 9, 30, 31, 35; 37 + 38; 50, 51
 CHEM 1A, 1B, 12A, 12B, 30A, 30B
 CO SER 21
 ENVMT 2, 2L*, 25, 31, 35, 35L*, 36, 40

GEOG 1, 1L*
 GEOL 1, 12
 HLTED 1
 LANHT 10, 15, 19
 NURS 13
 NUTR 10, 12
 PHYS 2A, 2B, 4A, 4B, 4C, 10
 RADSC 2A*, 2B, 4A*, 4B*, 8

Completed

SOCIAL AND BEHAVIORAL SCIENCES (3)

ADJUS 21, 22, 23, 24, 25, 26, 51, 56, 63
 AFRAM 5, 8, 10, 12, 13, 14A, 14B, 19, 45
 ANTHR 3, 7, 8, 16
 ASAME 19, 30, 32
 CHDEV 57A, 80
 COMM 6, 10, 13, 19
 COSER 29
 ECON 1, 2

ENVMT 19
 GEOG 2
 HUSV 51, 53
 M/LAT 6, 23
 NATAM 19
 POSCI 1, 2, 3, 4, 5, 16
 PSYCH 1A, 1B, 3, 6, 10, 12, 19, 24, 33
 SOC 1, 2, 3, 5

ONE ADDITIONAL COURSE (3)

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

CIS 20, 35, 36A, 40

MATH 3D

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.

D. CREATIVE ARTS

LITERATURE (3)

ENGL 1B

AFRAM 41, 42, 43

Completed

VISUAL AND PERFORMING ARTS (3)

ART 1, 4, 9, 12, 15, 20*, 21*, 22, 23, 25*, 26*, 27, 28, 29*, 30*, 31*, 32, 33, 34*, 35*, 36*, 41*, 50*, 51*, 52, 53, 54*, 60*, 61*, 62, 63, 65*, 66*, 67*, 68*, 80*, 81*, 82, 83, 85A*, 85B*, 85C*, 85D*, 87, 142A*, 142B*, 143*

ASAME 1
 MUSIC 1A, 1B, 9, 10, 11, 15A, 19, 26*, 30*, 38*, 40*

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.

E. COMMUNITY ENGAGEMENT AND CULTURAL DIVERSITY

COMMUNITY ENGAGEMENT (3)

Please see transfer counselor for more information.

CULTURAL DIVERSITY (6)

AFRAM 2, 5, 8, 10, 12, 13, 14A, 14B, 16, 19, 25, 27, 30, 31, 32, 33, 38, 39, 41, 42, 43, 45
 ANTHR 3, 4, 5, 13
 ART 12, 15
 ASAME 1, 19, 30, 45A, 45B
 CH DEV 79, 80
 COMM 13
 ENVMT 12

GEOG 2
 HUSV 53
 M/LAT 6, 12, 19, 28, 30A, 30B
 MUS 9
 NATAM 19
 POSCI 5
 SOC 3, 5

Completed

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.

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

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, ANTHR 3 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 7A, 7B, 15, 19

ASAME 45A, 45B

AFRAM 30, 31, 32

M/LAT 19

U.S. HISTORY INSTITUTIONAL 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://merritt.peralta.edu>

Articulation Agreement Approved: Steve Pantell, Articulation Officer, spantell@peralta.edu

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

Lower Division Major Preparation: Transfer Credit Agreement 2012-2013 Catalog

Notre Dame de Namur University agrees to accept the Merritt 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:

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Course Descriptions and Major Prerequisites:

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More information on Merritt College:

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BIOLOGY, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			MERRITT COLLEGE TRANSFERABLE COURSES			
Course Code	Course Title	Sem. Units	Course Code	Course Title	Sem. Units	Completed
BIO 1101 / L	General Biology I / Lab	3/1	BIOL 1A	General Biology	5	
BIO 1103 / L	General Biology II / Lab	3/1	BIOL 1B	General Biology	5	
CHE 1202 / L	General Chemistry I / Lab	3/1	CHEM 1A	General Chemistry	5	
CHE 1204 / L	General Chemistry II / Lab	3/1	CHEM 1B	General Chemistry	5	
MTH 1216	Precalculus with Trigonometry *	4	MATH 2 plus	Precalculus with Analytic Geometry plus	5	
			MATH 50	Trigonometry	3	
<i>One mathematics course from the following:</i>						
MTH 1320* or	Calculus I* (4) or	3-4	MATH 3A; or	Calculus I (5)		
MTH 1322* or	Applied Calculus* (4) or		MATH 16A	Calculus Business and Life/Social Sciences (5)		
MTH 2502*	Statistics* (3)		MATH 13	Introduction to Statistics (4)		
<i>(2) semesters of College Physics or (2) semesters of Physics for Scientists:</i>						
PHY 1203/L plus	College Physics I / Lab (4) plus	8	PHYS 2A plus	General Physics (5) plus		
PHY 1205/L; or	College Physics II / Lab (4); or		PHYS 2B; or	General Physics (5); or		
PHY 1304/L plus	Physics for Scientists I / Lab (4) plus		PHYS 4A	General Physics with Calculus (5) plus		
PHY 1306/L	Physics for Scientists II / Lab (4)		PHYS 4B	General Physics with Calculus (5)		

* 2 Math courses required which correspond to level 4 on the math placement test, or higher.

BIOCHEMISTRY, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			MERRITT COLLEGE TRANSFERABLE COURSES			
Course Code	Course Title	Sem. Units	Course Code	Course Title	Sem. Units	Completed
BIO 1101 / L	General Biology I / Lab	3/1	BIOL 1A	General Biology	5	
BIO 1103 / L	General Biology II / Lab	3/1	BIOL 1B	General Biology	5	
CHE 1202 / L	General Chemistry I / Lab	3/1	CHEM 1A	General Chemistry	5	
CHE 1204 / L	General Chemistry II / Lab	3/1	CHEM 1B	General Chemistry	5	
MTH 1320*	Calculus I*	4	MATH 3A*	Calculus I*	5	
MTH 1321*	Calculus II* (recommended) (4)		MATH 3B*	Calculus II (5) * (recommended)		
MTH 2502	Statistics	3	MATH 13	Introduction to Statistics	4	
PHY 1304 / L	Physics for Scientists I / Lab	3/1	PHYS 4A	General Physics with Calculus	5	
PHY 1306 / L	Physics for Scientists II / Lab	3/1	PHYS 4B	General Physics with Calculus	5	

* 2 Math courses required which correspond to level 4 on the math placement test, or higher.

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 Requirements with Emphasis in Software Engineering

NDNU LOWER-DIVISION MAJOR PREPARATION			MERRITT COLLEGE TRANSFERABLE COURSES			
Course Code	Course Title	Sem. Units	Course Code	Course Title	Sem. Units	Completed
CIS 1130 plus	Foundations/Computer Science plus	4	CIS 36A	Java Programming Language I	4	
CIS 1130 L	Programming Laboratory	1				
CIS 1140	Data Structure and Abstraction	4		<i>No equivalent course</i>		
MTH 1320	Calculus I	4	MATH 3A	Calculus I	5	
MTH 1321	Calculus II	4	MATH 3B	Calculus II	5	
MTH 2522	Probability and Statistics	4		<i>No equivalent course</i>		
CIS 1150*	Computer Organization (4)*			<i>No equivalent course</i>		

** 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.*

Major Requirements Emphasis in Management Information Systems

NDNU LOWER-DIVISION MAJOR PREPARATION			MERRITT COLLEGE TRANSFERABLE COURSES			
Course Code	Course Title	Sem. Units	Course Code	Course Title	Sem. Units	Completed
CIS 1130 plus	Foundations/Computer Science plus	4	CIS 36A	Java Programming Language I	4	
CIS 1130 L	Programming Laboratory	1				
CIS 1140	Data Structure and Abstraction	4		<i>No equivalent course</i>		
BUS 1000	Foundations of Business	3	BUS 10	Introduction to Business	3	
MTH 1322	Applied Calculus	4	MATH 16A	Calculus Business and Life/Social Sciences	3	
MTH 2502	Statistics	3	MATH 13	Introduction to Statistics	4	
MTH 2502 L	Excel for Statistics	1		<i>No equivalent course</i>		

KINESIOLOGY, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			MERRITT COLLEGE TRANSFERABLE COURSES			
Course Code	Course Title	Sem. Units	Course Code	Course Title	Sem. Units	Completed
BIO 1101 / L	General Biology I / Lab	3/1	BIOL 1A	General Biology	5	
BIOL 1103 / L	General Biology II / Lab	3/1	BIOL 1B	General Biology	5	
<i>One Chemistry course from the following:</i>						
CHE 1101 or	Introductory Chemistry (3) or		CHEM 30A or	Introductory General Chemistry (4)		
CHE 1202 /L or	General Chemistry I/Lab (3/1) or		CHEM 1A or	General Chemistry (5)		
CHE 1204 / L	General Chemistry II/Lab (3/1)		CHEM 1B	General Chemistry (5)		
MTH 2502	Statistics	3	MATH 13	Introduction to Statistics	4	
PSY 1001	Introduction to Psychology	3	PSYCH 1A or	Introduction to General Psychology (3) or		
			PSYCH 1B	Introduction to General Psychology (3)		

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

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