

AT NDNU; OR WAIVED

HST: A

HST: B

LANG

I EVEL

LANG:

LEVEL 2

18 units

General Education Transfer Credit Agreement 2015-2017 Catalog

This articulation agreement describes how courses taken at Mission 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 with a transfer counselor:	650.508.3600 NDNU Admissions Office
Course Descriptions and Major Prerequisites:	http://www.ndnu.edu/catalog
More information on Mission College:	http://www.missioncollege.org

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.

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 at the transfer institution; or, a course that must be taken at NDNU

NDNU GENERAL EDUCATION REQUIREMENTS

1 Freshman Seminar (3) Freshmen take the course at NDNU. Waived for students transferring in more than 12 units.

A. FOUNDATION COURSES

1 Lower-division Writing (3)

ENGL 1A

2 World History (6)

Section A: World History (3)

HIST 15, 16

Section B: A second course in World History (above) is required for entering freshmen, and preferred for transfer students. Transfer students may also satisfy the Section B requirement through one of the following General History courses:

HIST 17A, 17AH, 17B, 17BH, 20, 31

WORLD HISTORY. **Entering Freshman** may fulfill the World History requirement by taking HST 1000 and HST 1010; or by transferring two Section A World History courses. **Transfer students** may fulfill the History requirement by satisfying Section A and Section B History requirements as described in the NDNU catalog. At least (3) of the (6) units required must be in World History. Starting in Fall 2015, Western Civilization courses will not satisfy the Section A or Section B requirement, unless the course appears on a prior articulation agreement with Mission College, corresponding to the year and term in which the course was taken.

3 Mathematics (3)

Β.

MATH D, G, 2, 3A, 3AH, 3B, 4A, 4B, 4C, 8, 10, 10H, 12, 19	

4 Modern Language/Culture and Language (6 units and completion of Level 2)

Student must demonstrate language proficiency equivalent to a minimum of one year of study at NDNU by successfully completing Level 2 or higher. All courses used to satisfy the requirement must be in the same language.

LEVEL 1: FRNCH 1; ITAL 1; JPNS 1; LATIN 1; SPAN 1; VIET 1

LEVEL 2: FRNCH 2; ITAL 2; JPNS 2; SPAN 2; VIET 2

LEVEL 3: FRNCH 3, 4, 5, 6; JPNS 3A, 3B, 4A; SPAN 3, 4, 5, 6

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 satisfy the Modern Language requirement by completing Level 2 as described above, unless eligible for exemption. For majors leading to a B.S. degree, Foreign Culture and Language courses may be substituted for Foreign Language.

S	OCIAL AND PERSONAL RESPONSIBILITY	9 units
1	Philosophy (3)	
	PHIL 1, 2, 3, 5, 7, 10	

REL: AT 2 Religious Studies (6) NDNU ANTHY 55; HUMAN 22 RELIGIOUS STUDIES. Students in day undergraduate programs must take at least three of these units at the upper-division level, and at least RFI one course must be taken at NDNU. THE INVIDUAL, SOCIETY, AND THE ENVIRONMENT 9 units 1 Natural and Physical Sciences (3) NSC ANTHR 1, 1L*; ASTRO 1, 2*, 3; BIOSC 4, 7, 10, 10L*, 11, 12, 15, 16, 17, 17H, 19, 22, 25, 30, 30L*, 32, 41, 42, 43, 43H, 47, 48, 48H; CHEM 1A, 1AH, 1B, 1BH, 2, 2L*, 12A, 12B, 30A, 30B, 60; FPT 52, 65; GEOG 1; LVNRN 32; NS 15, 40, 52; PHYS 2A, 2B, 4A, 4B, 4C, 4D, 10; VN 55A2, 55B2, 55C2, 56, 60A-C* *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) SOC ANTHR 3, 45, 55; BUS 61; COMM 25; ECON 1A, 1B; GEOG 1A, 2, 4; GLOBL 1, 1A, 2, 4, 5, 6; HUMAN 13; POLIT 1/H, 2, 3, 4, 6, 7; PSYCH 1/H, 10, 12, 25, 30, 45, 55; SOCSC 1, 2, 4, 6; SOC 1/H, 2/H, 21, 40, 41, 45, 47, 50, 54, 58, 60 3 One Additional Course (3) From Natural/Physical Sciences; Social/Behavioral Sciences; or from Computational Science, below. NSC. SOC or COMPL CIS 43 (preferred); 41, 44; MATH 4C, 19 **D. CREATIVE ARTS** 9 units 1 Literature (3) LIT ENGL 1B, 5A, 5B, 6B, 7A, 7B, 12, 14, 18, 43, 48 2 Visual and Performing Arts (3) A) Visual Arts: ART 1A, 1B, 1C, 1D, 4, 7, 10, 11, 31A, 31B, 33A, 33B, 33C, 34A,34B*, 34C*, 35A, 35B, 35C, 35D, 37A, 39A, 43A, 47A,47B, 47C, 47D, 49A, 49B, 49C,49D, 75A, 75B, 75C, 75D, 85A, 85B, 85C, 85D, 88A, 88B, 88C, 88D; GDES 11, 12, 13, 14, 34, 35, 36, 37, 39A, 39B, 43A, 45, 46,47, 48, 49, 50, 55A, 55B, 60, 62, 63, 64, 66, 68, 70, 71, 73, 74, 80, 81; HUMAN 13, 15 B) Music: MUSIC 1, 2, 5, 5A, 6A, 6B, 7A, 7B, 10, , 15A, 15B, 15C, 15D, 16, 17, 29*, 30A*, 30B*, 31A*, 31B*, 31C*, 32A*, 32B*, 33A*, 33B*, 36A*, 36B*, 36C*, 36D*, 37A*, 39A*, 39B*, 39C*, 39D*, 40A*, 41A*, 41B*, 41C*, 41D*, 42A*, 48A*, 48B*, 48C*, 48D*, 50*, 51*, 80, 80A, 80B, 81, 83, 85A, 85B, 90, 90A, 90B, 95A*, 95B*, 95C*, 95D* C) Theatre and Dance: ENGL 48; WHP 3B*, 3B.2*, 3C.2*, 3E*, 3F*, 3G*, 3J.2*, 3K*, 3K.2*, 3L*, 3N*, 3P*, 3Q*, 3S*, 3S.2*, 3T*, 3V.2*, 3W*, 3X*, 3X.2*, 3Y*, 3Z* LIT or VPA 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. COMMUNITY ENGAGEMENT AND CULTURAL DIVERSITY 9 units 1 Community Engagement (3) Usually satisfied through the Major requirements No equivalent course 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 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. 2 Cultural Diversity (6) Generally does not add units; may double-count with a course in the General Education or Major requirements, except Culture and Language. ANTH 3, 39A, 51, 55; ART 1C, 7; COMM 12; COUNS 55; ECON 6; ENGL 6B, 12, 14, 18; GEOG 2, 4; GLOBL 1, 2, 3, 4, 5, 6; HIST 31; HUMAN 7, 16A, 18, 20, 22, 24, 30; MUS 17; POLIT 6, 7; SOC 21; SOSC 4, 6 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, COMM 6 – Intercultural Communication, 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 lowerdivision or upper-division level.

U.S. HISTORY INSTITUTIONAL REQUIREMENT

1 HIST 17A, 17AH, 17B, 17BH

US HST

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 http://www.ndnu.edu http://www.missioncollege.org

Articulation Agreement Updated: October 30, 2015 Approved by: Galen Anne Corson, Articulation Officer, gcorson@ndnu.edu



Lower Division Major Preparation: Transfer Credit Agreement 2015-2017 Catalog

Notre Dame de Namur University agrees to accept the Mission 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 lowerdivision 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 Major Prerequisites:	http://www.ndnu.edu/catalog
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ACCOUNTING, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION		MISSION C	COLLEGE EQUIVALENT COURSES			
Course Code Course Title	Units	Course Code	Course Title	Units	с	IP
ACC 1220 Introduction to Financial Accounting	3	ACCTG 1A	Financial Accounting	4		
ACC 1232 Managerial Accounting	3	ACCTG 1B	Managerial Accounting	4		
BUS 1000 Foundations of Business	3	BUS 51	Introduction to American Business	3		
BUS 1100 Macroeconomics	3	ECON 1A	Principles of Macroeconomics	3		
BUS 1108 Microeconomics	3	ECON 1B	Principles of Microeconomics	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 LC	WER-DIVISION MAJOR PREPARATION		MISSION	COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
ART 1001	Drawing I	3	ART 31A	Drawing	3		
ART 1002	Drawing II	3	ART 31B	Drawing	3		
ART 1018	Life Drawing I	3	ART 35A	Life Drawing	3		
ART 1019	Life Drawing II	3	ART 35B	Life Drawing	3		
ART 1101	Two Dimensional Design	3	ART 33A	Basic Design: Two-Dimensional	3		
ART 1109	Color and Design	3	ART 33C	Basic Design: Color	3		
ART 1118	Three Dimensional Design	3	ART 33B	Basic Design: Three-Dimensional	3		
ART 1127	Advanced Design	3	N/A	No equivalent course			
ART 1201	Art History Survey	3	ART 1A or	Survey of Western Art I (3) or	3		
			ART 1B	Survey of Western Art II (3)	_		

ART AND GRAPHIC DESIGN, B.A.

NDNU LO	WER-DIVISION MAJOR PREPARATION		MISSION	COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	с	IP
ART 1001	Drawing I	3	ART 31A	Drawing	3		
ART 1010	Drawing with Illustrator	3	GDES 62	Introduction to Adobe Illustrator	3		
ART 1018	Life Drawing I	3	ART 35A	Life Drawing	3		
ART 1101	Two Dimensional Design	3	ART 33A	Basic Design: Two-Dimensional	3		
ART 1109	Color and Design	3	ART 33C	Basic Design: Color	3		
ART 1118	Three Dimensional Design	3	ART 33B	Basic Design: Three-Dimensional	3		
ART 1127	Advanced Design	3	N/A	No equivalent course			
ART 1201	Art History Survey	3	ART 1A or	Survey of Western Art I (3) or	3		
			ART 1B	Survey of Western Art II (3)	-		

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

BIOLOGICAL SCIENCES

NDNU LO	WER-DIVISION MAJOR PREPARATION		MISSION	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	BIOSC 43/H	Principles Cell/Molecular Biology	5		
BIO 1103/L	General Biology II/Lab	3+1	BIOSC 41 or	Principles Evolution/Animal Biology (5) or	5		
			BIOSC 42	Principles Plant Biology (5)			
CHE 1204/L	General Chemistry II/Lab	3+1	CHEM 1B	General Chemistry II	5		
MTH 1216	Precalculus with Trigonometry	4	MATH 2	Pre-Calculus Algebra and Trigonometry	5		
MTH 2502/L	Statistics	3	MATH 10	Elementary Statistics	4		
One of the fol	lowing courses with lab:		One of the follo	wing courses with lab:			
CHE 1200/ L	General, Organic, and Bio Chemistry (3+1)	4	N/A	No equivalent course			
CHE 1202/L	General Chemistry I/Lab (3+1)		CHEM 1A	General Chemistry I	5		
	ursework highly recommended for future medical, dental, dicine, or future graduate students			rsework highly recommended for future medical, licine, or future graduate students	dental	,	
PHY 1203/L	College Physics I/Lab	3+1	PHYS 2A	College Physics I	4		
PHY 1205/L	College Physics II/Lab	3+1	PHYS 2B	College Physics II	4		
MTH 1320	Calculus I	4	MATH 3A	Analytic Geometry and Calculus I	5		

BUSINESS ADMINISTRATION, B.S.

NDNU LO	WER-DIVISION MAJOR PREPARATION		MISSION	COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
BUS 1000	Foundations of Business	3	BUS 51	Introduction to American Business	3		
BUS 1008	Building Business Values	3	N/A	No equivalent course			
BUS 1100	Macroeconomics	3	ECON 1A	Principles of Macroeconomics	3		
BUS 1108	Microeconomics	3	ECON 1B	Principles of Microeconomics	3		
BUS 1220	Introduction to Financial Accounting	3	ACCTG 1A	Financial Accounting	4		
BUS 1232	Managerial Accounting	3	ACCTG 1B	Managerial Accounting	4		
BUS 1300	Community Based Research/Statistics	3	N/A	No equivalent course			

COMMUNICATION, B.A.

NDNU LOV	WER-DIVISION MAJOR PREPARATION		MISSION	COLLEGE EQUIVALENT COURSES	
Course Code	Course Title	Units	Course Code	Course Title	Units c II
COM 1000	Introduction to Communication	3	COMM 25	Mass Communication and Society	3
COM 1008	Oral Communication	3	COMM 1/H	Public Speaking	3
COM 1458L	Media Production Lab	3	N/A	No equivalent course	

COMPUTER AND INFORMATION SCIENCE, B.S.

Emphasis in Software Engineering

NDNU LOWER-DIVISION MAJOR PREPARATION			MISSION COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units c	IP
CIS 1130	Foundations / Computer Science	4	CIS 43 or	Software Development Java Programming (4) or	4	
CIS 1130/L	Programming Laboratory	1	CIS 40	Software Development Visual C++ (4)		
CIS 1140	Data Structure and Abstraction	4	CIS 44	Intro Data Structures Using Java	4	
MTH1320	Calculus I	4	MATH 3A/H	Analytic Geometry and Calculus I	5	
MTH1321	Calculus II	4	MATH 3B	Analytic Geometry and Calculus II	5	
MTH2522	Probability and Statistics	4	N/A	No equivalent course		
CIS1150*	Computer Organization (4)*		N/A	No equivalent course		
* Select four o	dditional courses from the list of approved Computer and	d Information	Science courses	in the NDNU catalog; among these courses, one optic	on is the	
lower-division	CIS 1150.					

Emphasis in Management Information Systems

NDNU LOV	WER-DIVISION MAJOR PREPARATION		MISSION	COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	с	IP
CIS 1130	Foundations / Computer Science	4	CIS 43 or	Software Development Java Programming (4) or	4		
CIS 1130/L	Programming Laboratory	1	CIS 40	Software Development Visual C++ (4)			
CIS 1140	Data Structure and Abstraction	4	CIS 44	Intro Data Structures Using Java	4		
BUS 1000	Foundations of Business	3	BUS 51	Introduction to American Business	3		
MTH1322	Applied Calculus	4	N/A	No equivalent course			
MTH2502	Statistics	3	MATH 10	Elementary Statistics	4		
MTH2502/L	Excel for Statistics	1	N/A	No equivalent course			

HUMAN SERVICES, B.S.

NDNU LO	WER-DIVISION MAJOR PREPARATION		MISSION	COLLEGE EQUIVALENT COURSES	
Course Code	Course Title	Units	Course Code	Course Title	Units c IP
PSY 1001	Introduction to Psychology	3	PSYCH 1	General Psychology	3
SOC 1001	Introduction to Sociology	3	SOC 1	Introduction to Sociology	3

KINESIOLOGY, B.S.

NDNU LO	WER-DIVISION MAJOR PREPARATION		MISSION	COLLEGE EQUIVALENT COURSES		
Course Code	Course Title	Units	Course Code	Course Title	Units c IP	
BIO 1101/L	General Biology I/Lab	3 + 1	BIOSC 43/H	Principles of Cell/Molecular Biology	5	
BIO 1103/L	General Biology II/Lab	3 + 1	BIOSC 41 or	Principles of Evolution/ Animal Biology (5) or	5	
			BIOSC 42	Principles of Plant Biology (5)		
MTH 2502	Statistics	3	MATH 10	Elementary Statistics	4	
PSY 1001	Introduction to Psychology	3	PSYCH 1	General Psychology	3	
	y course from the following. In the case that a lecture co	ourse has a				
separate lab,	the lab course is optional.		separate lab,	the lab course is optional.		
CHE 1101	Introductory Chemistry (3)	3-4	CHEM 2	Introductory Chemistry	3	
CHE 1202	General Chemistry I (3)		CHEM 1A	General Chemistry I	5	
CHE 1202 L	General Chemistry I Lab (1) (optional)					
CHE 1204	General Chemistry II		CHEM 1B	General Chemistry II	5	
CHE 1204 L	General Chemistry II Lab (1) (optional)					

LIBERAL ARTS, B.A.

NDNU LOV	WER-DIVISION MAJOR PREPARATION		MISSION C	OLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
BIO 1009	Introduction to Biology	3	BIOSC 10 plus	Introduction to Biology plus	3		
			BIOSC 10L	Introduction to Biology Lab	1		
PHY 1109	Introduction to Physical Science	3	N/A	No equivalent course			
PSC 1000	Introduction American Government	3	POLIT 1	American Government	3		
PSY 1001	Introduction to Psychology	3	PSYCH 1	General Psychology	3		

LIBERAL STUDIES, B.A.

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NDNU LOWER	-DIVISION MAJOR PREPARATION		MISSION (COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	с	IP	
BIO 1009/1109L	Introduction to Biology with Lab	3.5	BIOSC 10 plus	Introduction to Biology plus	3			
			BIOSC 10L	Introduction to Biology Lab	1			
PSC 1000	Introduction American Government	3	POLIT 1	American Government	3			
For Credential stu	dents, one course from the following:	3	For Credentia	I students, one course from the following	;:			
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	al Students:	3	For Non-Crede	ential Students:	3			
Three units withir	n the Visual and Performing Arts meeting one of	the following	Three units w	ithin the Visual and Performing Arts mee	ting one of the	follo	wing	
criteria: One 3-uni	t content course, or 3 units in studio/performance o	or concepts.	criteria: One 3	-unit content course, or 3 units in studio/per	formance or con	cepts	i.	
REL 1250	World Religions	3	N/A	No equivalent course				
PSY 1001	Introduction to Psychology	3	PSYCH 1	General Psychology	3			

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PSYCHOLOGY, B.A.

NDNU LOV	WER-DIVISION MAJOR PREPARATION		MISSION COLLEGE EQUIVALENT COURSES	
Course Code	Course Title	Units	Course Code Course Title	Units c IP
PSY 1001	Introduction to Psychology	3	PSYCH 1 General Psychology	3
MTH 2502	Statistics	3	MATH 10 Elementary Statistics	4

SOCIOLOGY, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION		MISSION	COLLEGE EQUIVALENT COURSES		
Course Code	Course Title	Units	Course Code	Course Title	Units c IP
SOC 1001	Introduction to Sociology	3	SOC 1	Introduction to Sociology	3
SOC 1009	Cultural Anthropology	3	ANTHR 3	Introduction to Cultural Anthropology	3

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