

General Education Transfer Credit Agreement 2017-2018 Catalog

This transfer agreement describes how courses taken at College of Marin 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 College of Marin:	http://www.marin.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.

KEY:	C = Completed Course	<input type="checkbox"/> = A requirement that may be satisfied by a course taught at the transfer institution
	IP = In Progress Course	<input checked="" type="checkbox"/> = 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.*

AT NDNU; OR WAIVED	<input checked="" type="checkbox"/> C	<input checked="" type="checkbox"/> IP
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A. FOUNDATION COURSES

18 units

- 1 Lower-division Writing (3)**

LD WRIT	<input type="checkbox"/> C	<input type="checkbox"/> IP
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ENGL 150, 155

- 2 World History (6)**

HST: A	<input type="checkbox"/> C	<input type="checkbox"/> IP
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SECTION A: World History (3)

HIST 101, 102, 103

HST: B	<input type="checkbox"/> C	<input type="checkbox"/> IP
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SECTION B: A second course in World History (above) is required for first-time freshmen, and preferred for transfer students. Transfer students may also satisfy the Section B requirement through one of the following General History courses.

ETST 111, 112, 121, 151; **HIST** 109, 117, 118, 206, 211, 212, 214, 216, 238; **POLS** 117, 211, 212, 220

WORLD HISTORY. First-time Freshmen: Students entering with no college credit at the time of matriculation to NDNU may fulfill this requirement by taking and passing HST 1000 and HST 1010. **Transfer Students:** Students entering with college credit at the time of matriculation to NDNU may transfer a World History course to satisfy the Section A or Section B requirement; or may take an approved general history course to satisfy the Section B requirement. At least (3) of the (6) units required must be in World History. A course in Western Civilization may not be applied to the World History general education requirement, but may transfer for general elective credit.

- 3 Mathematics (3)**

MTH	<input type="checkbox"/> C	<input type="checkbox"/> IP
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MATH 104, 105, 106, 109, 110, 115, 116, 117, 121, 122, 123, 124, 223, 224

- 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: CHIN 101; FREN 101; ITAL 101; JPNS 101; SPAN 101

LANG: LEVEL 1	<input type="checkbox"/> C	<input type="checkbox"/> IP
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LEVEL 2: CHIN 102; FREN 102; ITAL 102; JPNS 102; SPAN 102

LANG: LEVEL 2	<input type="checkbox"/> C	<input type="checkbox"/> IP
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LEVEL 3: FREN 203, 204, 225, 226; ITAL 203, 204, 225, 226; JPNS 203, 204, 225, 226; SPAN 203, 204, 225, 226

LANG: LEVEL 3	<input type="checkbox"/> C	<input type="checkbox"/> IP
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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.

B. SOCIAL AND PERSONAL RESPONSIBILITY

9 units

- 1 Philosophy (3)**

PHL	<input type="checkbox"/> C	<input type="checkbox"/> IP
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PHIL 110, 111, 112, 115, 116, 117, 118, 131

2 Religious Studies (6)

ANTH 208; HUM 114, 118

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	<input type="checkbox"/>	<input type="checkbox"/>
	C	IP
REL	<input type="checkbox"/>	<input type="checkbox"/>
	C	IP

C. THE INDIVIDUAL, SOCIETY, AND THE ENVIRONMENT

9 units

1 Natural and Physical Sciences (3)

ANTH 101, 101L*; ASTR 101, 117L*; BIOL 100, 101, 104, 105, 107, 108A, 109, 110, 110L*, 112A, 112B, 112C, 120, 138, 139F, 139K, 142, 143, 145, 147, 148, 150, 159, 160, 161, 162, 163, 164, 165 + 165L*, 167, 169A, 169B, 171, 224, 235, 240, 251; CHEM 105, 105L*, 110, 114, 115, 131, 132, 132E, 231, 232, 232E; ENGG 235, 245; ENVS 138, 147; FIRE 112; GEOG 101, 101L*, 102, 109, 112, 125, 127; GEOL 103, 107, 109, 110, 114, 120, 120L*, 121, 142, 145, 201; H ED 112, 114, 115, 118, 119, 130, 140, 143; MEDA 172; PHYS 108A, 108AC*, 108B, 108BC*, 110, 110L*, 207A, 207B, 207C

*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.

NSC	<input type="checkbox"/>	<input type="checkbox"/>
	C	IP

2 Social and Behavioral Sciences (3)

ANTH 102, 103, 110, 204, 208, 215; BEHS 103, 114, 118, 223; ECE 110, 112; ECON 101, 102; ETST 110, 111, 112, 121, 151, 154; GEOG 102; POLS 100, 101, 102, 103, 104, 117, 201, 203, 210, 211, 212, 219, 220; PSY 110, 111, 112, 114, 116, 130, 140, 204, 230; SOC 110, 112, 114, 140, 145, 184, 223, 230

SOC	<input type="checkbox"/>	<input type="checkbox"/>
	C	IP

3 One Additional Course (3) From Natural/Physical Sciences; Social/Behavioral Sciences; or from Computational Science, below.

CIS 215; COMP 135 (preferred) or 130; 117, 150, 160, 220, 232, 235; GEOG 127; MATH 116, 117, 190, 224

NSC, SOC, or COMPL	<input type="checkbox"/>	<input type="checkbox"/>
	C	IP

D. CREATIVE ARTS

9 units

1 Literature (3)

ENG 1036 is the requirement for students who matriculate under catalog year 2016-17 and thereafter. ENG 1040 is the requirement for students who matriculate under catalog year 2015-16 or prior; see advisor for additional information before registration in ENG 1040 transfer course.

ENG 1036: ENGL 151

ENG 1040: ENGL 208, 212, 214, 218, 219, 220, 221A, 221B, 222, 223, 224, 225, 230, 235, 237, 240, 242

LITERATURE. **First-time Freshmen:** Students entering as freshmen with no college credit at the time of matriculation to NDNU fulfill this requirement by taking and passing ENG 1036 or an equivalent transfer course. **Transfer Students:** Students entering with college credit at the time of matriculation to NDNU, and nontraditional age students, may satisfy this requirement with an approved transfer course. **All Students** may select from the courses that satisfy ENG 1036 or ENG 1040 to meet the requirement for One Additional Course in the Creative Arts, below. **English Majors** from any catalog year are advised to choose a course that transfers to satisfy the ENG 1036 requirement, above, and two World Literature courses to meet major prerequisite requirements.

LIT	<input type="checkbox"/>	<input type="checkbox"/>
	C	IP

2 Visual and Performing Arts (3)

A) Visual Arts: ART 101, 102, 103, 104, 105, 106, 107, 108, 109*, 110, 111, 112 A-B*, 113, 129, 130, 131, 134, 135, 140, 141, 144, 145, 146, 147, 148, 152, 153, 165, 166, 180, 181, 185, 186, 190, 191, 192, 193, 194, 234, 235, 240, 241, 242, 243, 244, 245, 246, 247, 252, 253, 265, 266, 275, 278F, 278T, 280, 281, 285, 286, 290; FILM 230, 237*, 240, 245, 246; MMST 112, 122, 183, 193

B) Music: MUS 101, 102, 103, 105, 108, 109, 111, 112, 113*, 116*, 117*, 121*, 122*, 162*, 163*, 164*, 167*, 168*, 169*, 170*, 171*, 172*, 177*, 178*, 179*, 180*, 181*, 182*, 183*, 188*, 190*, 191*, 192*, 193*, 211, 212, 214, 221*, 222*, 261*, 262*, 271*, 272*, 273*, 274*, 278*, 279*, 281*, 287*, 288*

C) Theatre and Dance: DANC 101, 103, 108, 111*, 111A-D*, 119A-B*, 121A-B*, 122A-B*, 123A-B*, 126A-D*, 128A-B*, 130A-C*, 132, 133A-B*, 134*, 135*, 139AK*, 139AL*, 142A*, 160A*, 161*, 161A*, 161B*, 170*, 171*, 172*, 173*, 175*, 227A-B*, 233A-B*, 241A-D*; DRAM 103, 110, 116, 117, 125, 126, 127, 128, 129A-B*, 130, 131, 134, 137, 139, 139E, 139G, 139H*, 139K, 139Q*, 139R*, 139S-Z, 143, 144, 150, 151, 152, 160*, 161*, 162*, 163*, 164*, 166*, 217*

VPA	<input type="checkbox"/>	<input type="checkbox"/>
	C	IP

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	<input type="checkbox"/>	<input type="checkbox"/>
	C	IP

E. COMMUNITY ENGAGEMENT AND CULTURAL DIVERSITY

9 units

1 Community Engagement (3) Usually satisfied through the Major requirements

No equivalent courses

COMMUNITY ENGAGEMENT. Additional courses, such as internships, may transfer upon review of the syllabus and other requested documentation. A Community Engagement Course engages faculty, students, and community in mutually beneficial and respectful collaboration, and requires students to complete at least 15 hours of community work. The Community Engagement Requirement may be double counted with courses from the approved list that also satisfy requirements in other areas of the student's program. This double counting of a class may only be done with the Community Engagement or Cultural Diversity requirements.

CE	<input type="checkbox"/>	<input type="checkbox"/>
	C	IP

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.

	C	IP
CDIV	<input type="checkbox"/>	<input type="checkbox"/>

ASL 110; ANTH 103, 204, 208, 215; ART 104, 106, 108, 110, 111; BEHS 105; COMM 102, 160; DANC 101; ECE 208; ENGL 224, 225, 235, 237, 242; ETST 108, 110, 111, 112, 121, 151, 154; GEOG 102; HIST 211, 212, 214, 216, 238; HUM 108, 114, 118, 242; MUS 108; POLS 117, 201, 210, 211, 212; SOC 223; SPAN 108; SPCH 128

	C	IP
CDIV	<input type="checkbox"/>	<input type="checkbox"/>

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. This double counting of a class may only be done with the Community Engagement or Cultural Diversity requirements.

U.S. HISTORY INSTITUTIONAL REQUIREMENT

3 units

1 HIST 100, 117, 118, 211; ETST 111, 112, 121, 151; POLS 211

	C	IP
US HST	<input type="checkbox"/>	<input type="checkbox"/>

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.marin.edu>

Articulation Agreement Updated: November 2017

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

Lower Division Major Preparation: Transfer Credit Agreement 2017-2018 Catalog

Notre Dame de Namur University agrees to accept the College of Marin 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 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 Major Prerequisites: <http://www.ndnu.edu/catalog>
More information on College of Marin: <http://www.marin.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 at the transfer institution; or, a course that must be taken at NDNU

ACCOUNTING, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES					
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP	
ACC 1216	Accounting Procedures	3	N/A	No equivalent course		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
ACC 1224	Financial Accounting	3	BUS 112	Financial Accounting	4	<input type="checkbox"/>	<input type="checkbox"/>	
ACC 1232	Managerial Accounting	3	BUS 113	Managerial Accounting	5	<input type="checkbox"/>	<input type="checkbox"/>	
BUS 1000	Foundations of Business	3	BUS 101	Introduction to Business	3	<input type="checkbox"/>	<input type="checkbox"/>	
BUS 1100	Macroeconomics	3	ECON 101	Principles of Macroeconomics	3	<input type="checkbox"/>	<input type="checkbox"/>	
BUS 1108	Microeconomics	3	ECON 102	Principles of Microeconomics	3	<input type="checkbox"/>	<input type="checkbox"/>	
<i>The following is a prerequisite to enrollment in the following courses to satisfy Accounting major requirements: BUS 2224 – Corporate Finance I; BUS 2980 or BUS 2980W – Business Policies/Strategies.</i>								
MTH 2502	Statistics (3)		MATH 115	Probability and Statistics (4)		<input type="checkbox"/>	<input type="checkbox"/>	

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

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES					
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP	
ART 1001	Drawing I	3	ART 130	Drawing and Composition I	4	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1002	Drawing II	3	ART 131	Drawing and Composition II	4	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1018	Life Drawing I	3	ART 134	Life Drawing I	4	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1019	Life Drawing II	3	ART 135	Life Drawing II	4	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1101	Two Dimensional Design	3	ART 112 A-B	2-D Art Fundamentals 1 and 2-D Art Fundamentals 2	2 + 2	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1109	Color and Design	3	ART 148	Color Theory	4	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1118	Three Dimensional Design	3	ART 113	3-D Art Fundamentals	4	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1127	Advanced Design	3	N/A	No equivalent course		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
ART 1201	Art History Survey	3	ART 101 or	History of Ancient Art (3) or	3	<input type="checkbox"/>	<input type="checkbox"/>	
			ART 102	History of European Art (3)		<input type="checkbox"/>	<input type="checkbox"/>	

ART AND GRAPHIC DESIGN, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES					
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP	
ART 1001	Drawing I	3	ART 130	Drawing and Composition I	4	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1010	Drawing with Illustrator	3	N/A	No equivalent course		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
ART 1018	Life Drawing I	3	ART 134	Life Drawing I	4	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1101	Two Dimensional Design	3	ART 112	2-D Art Fundamentals	4	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1109	Color and Design	3	ART 148	Color Theory	4	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1118	Three Dimensional Design	3	ART 113	3-D Art Fundamentals	4	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1127	Advanced Design	3	N/A	No equivalent course		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
ART 1201	Art History Survey	3	ART 101 or	History of Ancient Art (3) or	3	<input type="checkbox"/>	<input type="checkbox"/>	
			ART 102	History of European Art (3)		<input type="checkbox"/>	<input type="checkbox"/>	

BIOLOGICAL SCIENCES

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES					
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP	
BIO 1000	Science Success Seminar	2	N/A	Requirement waived for transfer students.		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
BIO 1101/L	General Biology I/Lab	3 + 1	BIOL 112C	Majors' Biology: Mol/Cells/Prok/Genetics	5	<input type="checkbox"/>	<input type="checkbox"/>	
BIO 1103/L	General Biology II/Lab	3 + 1	BIOL 112A or	Majors' Biology: Anim/Prot/Evo/Class (5) or	5	<input type="checkbox"/>	<input type="checkbox"/>	
			BIOL 112B	Majors' Biology: Plant/Algae/Fungi/Ecology (5)		<input type="checkbox"/>	<input type="checkbox"/>	
CHE 1202/L	General Chemistry I/Lab	3 + 1	CHEM 131	General Chemistry I	5	<input type="checkbox"/>	<input type="checkbox"/>	
CHE 1204/L	General Chemistry II/Lab	3 + 1	CHEM 132	General Chemistry II	5	<input type="checkbox"/>	<input type="checkbox"/>	
MTH 1216	Precalculus with Trigonometry	4	MATH 109	Pre-Calculus College Algebra and Trigonometry	5	<input type="checkbox"/>	<input type="checkbox"/>	
MTH 2502/L	Statistics (3)		MATH 115	Probability and Statistics	4	<input type="checkbox"/>	<input type="checkbox"/>	
Additional coursework highly recommended for future medical, dental, veterinary medicine, or future graduate students			Additional coursework highly recommended for future medical, dental, veterinary medicine, or future graduate students			<input type="checkbox"/>	<input type="checkbox"/>	
PHY 1203/L	College Physics I/Lab (3 + 1)	3 + 1	PHYS 108A	General Physics I (4)		<input type="checkbox"/>	<input type="checkbox"/>	
PHY 1205/L	College Physics II/Lab (3 + 1)	3 + 1	PHYS 108B	General Physics II (4)		<input type="checkbox"/>	<input type="checkbox"/>	
MTH 1320	Calculus I (4)	4	MATH 123	Analytic Geometry and Calculus I (5)		<input type="checkbox"/>	<input type="checkbox"/>	

BUSINESS ADMINISTRATION, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES					
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP	
BUS 1000	Foundations of Business	3	BUS 101	Introduction to Business	3	<input type="checkbox"/>	<input type="checkbox"/>	
BUS 1100	Macroeconomics	3	ECON 101	Principles of Macroeconomics	3	<input type="checkbox"/>	<input type="checkbox"/>	
BUS 1108	Microeconomics	3	ECON 102	Principles of Microeconomics	3	<input type="checkbox"/>	<input type="checkbox"/>	
ACC 1216	Accounting Procedures	3	BUS 112	Financial Accounting	4	<input type="checkbox"/>	<input type="checkbox"/>	
ACC 1224	Financial Accounting	3	BUS 112	Financial Accounting	4	<input type="checkbox"/>	<input type="checkbox"/>	
ACC 1232	Managerial Accounting	3	BUS 113	Managerial Accounting	5	<input type="checkbox"/>	<input type="checkbox"/>	
The following is a prerequisite to enrollment in the following courses to satisfy Business Administration major requirements: BUS 2224 – Corporate Finance I; BUS 2305C – Community-Based Research and Statistical Analysis; BUS 2980 or BUS 2980W – Business Policies/Strategies.						<input type="checkbox"/>	<input type="checkbox"/>	
MTH 2502	Statistics (3)		MATH 115	Probability and Statistics (4)		<input type="checkbox"/>	<input type="checkbox"/>	

COMMUNICATION, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES					
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP	
COM 1000	Introduction to Communication	3	COMM 110	Introduction to Mass Communication and Media	3	<input type="checkbox"/>	<input type="checkbox"/>	
COM 1001	Public Relations Principles	3	N/A	No equivalent course		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
COM 1008	Oral Communication	3	SPCH 122	Public Speaking	3	<input type="checkbox"/>	<input type="checkbox"/>	
COM 1458L	Media Production Lab	3	JOUN 122 or	Newspaper and Media Production I (3) or	3	<input type="checkbox"/>	<input type="checkbox"/>	
			JOUN 123	Newspaper and Media Production II (3)		<input type="checkbox"/>	<input type="checkbox"/>	

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.

Track 1: Software Engineering

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	C IP
CIS 1130	Foundations / Computer Science	4	COMP 135 or COMP 130	Intro Programming in Java (4) or Intro Computer Programming Using C++ (4)	4	<input type="checkbox"/> <input type="checkbox"/>
CIS 1130/L	Programming Laboratory	1	N/A	No equivalent course		<input type="checkbox"/> <input type="checkbox"/>
CIS 1140	Data Structure and Abstraction	4	COMP 220	Data Structures and Algorithms	3	<input type="checkbox"/> <input type="checkbox"/>
MTH1320	Calculus I	4	MATH 123	Analytic Geometry and Calculus I	5	<input type="checkbox"/> <input type="checkbox"/>
MTH1321	Calculus II	4	MATH 124	Analytic Geometry and Calculus II	5	<input type="checkbox"/> <input type="checkbox"/>
MTH2522	Probability and Statistics	4	N/A	No equivalent course		<input type="checkbox"/> <input type="checkbox"/>
CIS1150*	Computer Organization (4)*		COMP 160*	Comp Org: Assembly Lang Perspective*	3	<input type="checkbox"/> <input type="checkbox"/>

* 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.

Track 2: Management Information Systems

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	C IP
CIS 1130	Foundations / Computer Science	4	COMP 135 or COMP 130	Intro Programming in Java (4) or Intro Computer Programming Using C++ (4)	4	<input type="checkbox"/> <input type="checkbox"/>
CIS 1130/L	Programming Laboratory	1	N/A	No equivalent course		<input type="checkbox"/> <input type="checkbox"/>
CIS 1140	Data Structure and Abstraction	4	COMP 220	Data Structures and Algorithms	3	<input type="checkbox"/> <input type="checkbox"/>
BUS 1000	Foundations of Business	3	BUS 101	Introduction to Business	3	<input type="checkbox"/> <input type="checkbox"/>
MTH1322	Applied Calculus	4	MATH 122	Calculus II with Applications	3	<input type="checkbox"/> <input type="checkbox"/>
MTH2502	Statistics	3	MATH 115	Probability and Statistics	4	<input type="checkbox"/> <input type="checkbox"/>
MTH2502/L	Excel for Statistics	1	N/A	No equivalent course		<input type="checkbox"/> <input type="checkbox"/>

ENGLISH, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	C IP
ENG 1030	First Year Composition	3	ENGL 150 or ENGL 155	Reading and Composition (1A) (4) or Critical Thinking and Composition (4)	4	<input type="checkbox"/> <input type="checkbox"/>
ENG 1036	Literary Engagements	3	ENGL 151	Reading and Composition (1B)	4	<input type="checkbox"/> <input type="checkbox"/>
ENG 1040	Classics of World Literature I	3	ENGL 224	Survey of World Literature I	3	<input type="checkbox"/> <input type="checkbox"/>
ENG 1041	Classics of World Literature II	3	ENGL 225	Survey of World Literature II	3	<input type="checkbox"/> <input type="checkbox"/>

HEALTH SCIENCES, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	C IP
BIO 1000	Science Success Seminar	2	N/A	Requirement waived for transfer students.		<input type="checkbox"/> <input type="checkbox"/>
CHE 1200/L	General, Organic, and Biological Chemistry / Lab (3 + 1)	4	CHEM 110	Chemistry for Allied Health Sciences	5	<input type="checkbox"/> <input type="checkbox"/>
HSC 1000	Introduction to Health Sciences	3	HED 114 or MEDA 160	Introduction to Kinesiology (3) Introduction to Medical Assisting Careers (2)	2-3	<input type="checkbox"/> <input type="checkbox"/>
HSC 1002	Microbes and Diseases	3	BIOL 240	Microbiology	5	<input type="checkbox"/> <input type="checkbox"/>
HSC 1005/L	Anatomy and Physiology I / Lab (3 + 1) plus	4	BIOL 120 plus	Human Anatomy plus	5	<input type="checkbox"/> <input type="checkbox"/>
HSC 1006/L	Anatomy and Physiology II / Lab (3 + 1)	4	BIOL 224	Human Physiology	5	<input type="checkbox"/> <input type="checkbox"/>
PSY 1001	Introduction to Psychology	3	PSY 110	Introduction to Psychology	3	<input type="checkbox"/> <input type="checkbox"/>
MTH 2502	Statistics	3	MATH 115	Probability and Statistics	4	<input type="checkbox"/> <input type="checkbox"/>
MTH 2502L or	Excel for Statistics (1), or	1	N/A	No equivalent course		<input type="checkbox"/> <input type="checkbox"/>
MTH 2503L	SPSS for Statistics (1)		N/A	No equivalent course		<input type="checkbox"/> <input type="checkbox"/>

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

HISTORY, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
HST 1000	World History I	3	HIST 101	World History I: Origins of the Major Traditions	3		
HST 1010	World History II	3	HIST 102 or HIST 103	World History II: Evolution of the Modern World (4) or Science, Technology, and Civilization (3)	3-4		
PSC 1000	Introduction to American Government	3	POLS 100	American Political Institutions	3		
PSC 1100	Introduction to Comparative Government	3	POLS 102	Comparative Political Systems	3		

HUMAN SERVICES, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
PSY 1001	Introduction to Psychology	3	PSY 110	Introduction to Psychology	3		
SOC 1001	Introduction to Sociology	3	SOC 110	Introduction to Sociology	3		

KINESIOLOGY, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
BIO 1101/L	General Biology I/Lab	3 + 1	BIOL 112C	Majors' Biology: Mol/Cells/Prok/Genetics	5		
BIO 1103/L	General Biology II/Lab	3 + 1	BIOL 112A or BIOL 112B	Majors' Biology: Anim/Prot/Evo/Class or Majors' Biology: Plant/Algae/Fungi/Ecology	5		
MTH 2502	Statistics	3	MATH 115	Probability and Statistics	4		
PSY 1001	Introduction to Psychology	3	PSY 110	Introduction to Psychology	3		
<i>One Chemistry course from the following. In the case that a lecture course has a separate lab, the lab course is optional.</i>			<i>One Chemistry course from the following. In the case that a lecture course has a separate lab, the lab course is optional.</i>				
CHE 1101	Introductory Chemistry (3)	3-4	CHEM 114	Introduction to Chemistry (5)	5		
CHE 1200	General, Organic, and Biological Chemistry (3)		CHEM 110	Chemistry for Allied Health Sciences (5)			
CHE 1200L	General, Organic, and Biological Chemistry Lab (3) (optional)						
CHE 1202*	General Chemistry I* (3)		CHEM 131*	General Chemistry I* (5)			
CHE 1202 L*	General Chemistry I Lab (1)* (optional)						
CHE 1204*	General Chemistry II* (3)		CHEM 132*	General Chemistry II* (5)			
CHE 1204 L*	General Chemistry II Lab (1)* (optional)						

*Note: CHE 1202, CHE 1202L, CHE 1204, CHE 1204L: recommended for students interested in graduate Physical Therapy and Kinesiology programs.

LIBERAL ARTS, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
BIO 1009	Introduction to Biology	3	BIOL 110 plus BIOL 110L	Introduction to Biology plus Introduction to Biology Laboratory	3 2		
PHY 1109	Introduction to Physical Science	3	N/A	No equivalent course			
PSC 1000	Introduction American Government	3	POLS 101	Intro to Government of the U.S.	3		
PSY 1001	Introduction to Psychology	3	PSY 110	Introduction to Psychology	3		

LIBERAL STUDIES, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN 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 plus BIOL 110L	Introduction to Biology plus Introduction to Biology Laboratory	3 2		
PSC 1000	Introduction American Government	3	POLS 101	Intro to Government of the U.S.	3		
For Credential students, one course from the following:			For Credential students, one course from the following:				
ART 2605 or THE 2151	Art Education Concepts (3) or Children's Theatre (3)		N/A N/A	Must be taken at NDNU Must be taken at NDNU			
For Non-Credential Students:			For Non-Credential Students:				
Three units within the Visual and Performing Arts meeting one of the following criteria: One 3-unit content course, or 3 units in studio/performance or concepts.			Three units within the Visual and Performing Arts meeting one of the following criteria: One 3-unit content course, or 3 units in studio/performance or concepts.				
REL 1250	World Religions	3	HUM 118	Introduction to World Religions	3		
PSY 1001	Introduction to Psychology	3	PSY 110	Introduction to Psychology	3		

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

MUSICAL PERFORMANCE, B.F.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	C IP
Applied Performance 14 units of major instrument and/or vocal coaching, determined by advisement and track are required. Lower-division courses that may satisfy the requirement are:			Applied Performance 14 units of major instrument and/or vocal coaching, determined by advisement and track are required. Lower-division courses that may satisfy the requirement are:			
MUS 1600	Individual Instruction: Voice	1-4	MUS 151	Applied Music I	1	<input type="checkbox"/>
MUS 1605	Individual Instruction: Piano	.5-4	MUS 151	Applied Music I	1	<input type="checkbox"/>
MUS 1607	Individual Instruction: Collaborative Piano	1-4	MUS 151	Applied Music I	1	<input type="checkbox"/>
MUS 1610	Individual Instruction: Instrument	1-4	MUS 151	Applied Music I	1	<input type="checkbox"/>
MUS 1615	Vocal Coaching	.5-1	N/A	No equivalent course		<input type="checkbox"/>
Performance and Repertoire Eight units of performance and repertoire courses, determined by advisement and track are required. The lower-division courses that may satisfy the requirement are:			Performance and Repertoire Eight units of performance and repertoire courses, determined by advisement and track are required. The lower-division courses that may satisfy the requirement are:			
MUS 1000	Piano/Instrumental Performance and Repertoire	1	N/A	No equivalent course		<input type="checkbox"/>
MUS 1005	Vocal Performance and Repertoire	1	N/A	No equivalent course		<input type="checkbox"/>
Ensembles/Workshop Eight units of ensembles/workshop, determined by advisement and track are required. The lower-division courses that may satisfy the requirement are:			Ensembles/Workshop Eight units of ensembles/workshop, determined by advisement and track are required. The lower-division courses that may satisfy the requirement are:			
MUS 1050	Opera Workshop	1-3	MUS 190	Opera Workshop	2	<input type="checkbox"/>
MUS 1063	Chanteurs Concert Choir	1	MUS 183	Chamber Singers	1	<input type="checkbox"/>
MUS 1065	Camerata Chamber Ensemble	1	N/A	No equivalent course		<input type="checkbox"/>
MUS 1070	Orchestra	1	MUS 107	Symphony Orchestra	1	<input type="checkbox"/>
MUS 1120	Musical Theatre Workshop	1-4	MUS 193	Musical Production: Cast	1.5	<input type="checkbox"/>
MUS 1730	Ensemble	1-3	Rehearsal and Performance course in the student's area of emphasis			1-3 <input type="checkbox"/>
Musicianship			Musicianship			
MUS 1150	Computer Applications in Music	3	MUS 116 plus	Desktop Musician I plus	2	<input type="checkbox"/>
			MUS 117	Desktop Musician II	2	<input type="checkbox"/>
MUS 1201	Musicianship	1	N/A	No equivalent course		<input type="checkbox"/>
MUS 1200	Music Theory I	3	MUS 111	Theory I	3	<input type="checkbox"/>
MUS 1205	Music Theory II	3	MUS 112	Theory II	3	<input type="checkbox"/>
MUS 1210	Music Theory III	3	MUS 211	Theory III	3	<input type="checkbox"/>
MUS 1215	Music Theory IV	3	MUS 212	Theory IV	3	<input type="checkbox"/>
MUS 1614	Indiv Instruct: Music Theory	1-4	N/A	No equivalent course		<input type="checkbox"/>

POLITICAL SCIENCE, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	C IP
HST 1000	World History I	3	HIST 101	World History I: Origins of the Major Traditions	3	<input type="checkbox"/>
HST 1010	World History II	3	HIST 102 or HIST 103	World History II: Evolution of the Modern World (4) or Science, Technology, and Civilization (3)	3-4	<input type="checkbox"/>
PSC 1000	Introduction to American Government	3	POLS 100	American Political Institutions	3	<input type="checkbox"/>
PSC 1100	Introduction to Comparative Government	3	POLS 102	Comparative Political Systems	3	<input type="checkbox"/>

PSYCHOLOGY, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	C IP
PSY 1001	Introduction to Psychology	3	PSY 110	Introduction to Psychology	3	<input type="checkbox"/>
MTH 2502	Statistics	3	MATH 115	Probability and Statistics	4	<input type="checkbox"/>

SOCIOLOGY, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			COLLEGE OF MARIN EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	C IP
SOC 1001	Introduction to Sociology	3	SOC 110	Introduction to Sociology	3	<input type="checkbox"/>
SOC 1009	Cultural Anthropology	3	ANTH 102	Introduction to Cultural Anthropology	3	<input type="checkbox"/>

650.508.3600 NDNU Admissions Office

<http://www.ndnu.edu> <http://www.marin.edu>

Articulation Agreement Updated: November 2017 Approved by: Galen Anne Corson, Articulation Officer, gcorson@ndnu.edu

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