

General Education Transfer Credit Agreement 2017-2018 Catalog

This articulation agreement describes how courses taken at Gavilan 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 Gavilan College: <http://www.gavilan.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.*

	C	IP
AT NDNU: OR WAIVED	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

A. FOUNDATION COURSES

18 units

1 Lower-division Writing (3)

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

ENGL 1A, 1C

2 World History (6)

	C	IP
HST: A	<input type="checkbox"/>	<input type="checkbox"/>

SECTION A: World History (3)

HIST 4A, 4B

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 1, 2, 3, 5, 6, 12, 21; HUM 12

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.

	C	IP
HST: B	<input type="checkbox"/>	<input type="checkbox"/>

3 Mathematics (3)

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

MATH 1A, 1B, 1C, 2, 2C, 5, 6, 7, 8B, 12, 14; CSIS 26

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: CHN 1A, FRNH 1A, JPN 1A, SPAN 1A

LEVEL 2: CHN 1B, FRNH 1B, JPN 1B, SPAN 1B

LEVEL 3: SPAN 2A; 2B; 12A; 12B

	C	IP
LANG: LEVEL 1	<input type="checkbox"/>	<input type="checkbox"/>

	C	IP
LANG: LEVEL 2	<input type="checkbox"/>	<input type="checkbox"/>

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

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
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1 Philosophy (3)

AJ 3A; PHL 1, 3A, 3B, 7A, 7B, 9, 12, 15; POLS 12

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

2 Religious Studies (6)

ANTH 5; PHIL 6

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.

	C	IP
REL: AT NDNU	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
REL	<input type="checkbox"/>	<input type="checkbox"/>

C. THE INDIVIDUAL, SOCIETY, AND THE ENVIRONMENT	9 units
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1 Natural and Physical Sciences (3)

AH 8, 9, 11, 15; ANTH 1, 1L*; ASTR 1; BIO 1, 4, 5, 7, 8, 9, 10, 11, 12, 13, 15, 21*; BIOT 103, 105; CHEM 1A, 1B, 12A, 12B, 30A, 30B; ECOL 1; ENGR 2, 3, 4; ES 1; GEOG 1; GEOL 1, 13; HE 2; PSCI 1, 2, 3; PHYS 1, 2A, 2B, 4A, 4B, 4C

*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.

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

2 Social and Behavioral Sciences (3)

AJ 5, 10, 12, 14, 16, 18, 19, 20, 21, 32, 173, 176, 179P, 184; AH 3; ANTH 3, 5, 6 CD 2, 3, 5, 7, 8A; CD 2, 3; CMUN 4, 6; ECON 1, 2; ENGL 2B; GEOG 2; HE 2; HIST 3, 5, 6, 12; HUM 12; JOUR 10; POLS 1, 3, 4, 5, 6, 7, 9, 10, 27*; PSYC 2, 3, 6, 7, 10, 27*; SOC 1A, 1B, 3, 4, 9, 10, 21

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

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

CSIS 5, 12, 24, 26, 27, 43, 45, 46; MATH 2, 2C

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

D. CREATIVE ARTS	9 units
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1 Literature (3)

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

ENG 1036: 1B

ENG 1040: 2B, 2C, 2E, 2F, 2J, 4A, 4B, 5A, 5B

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.

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

2 Visual and Performing Arts (3)

A) **Visual Arts:** ART 1A, 1B, 2A, 3A, 3B, 6, 8A, 12A, 12B, 12C, 13, 14, 15A, 15B, 21, 25A, 25B, 34A, 34B, 75; CD 25A, 25B; CGD 2, 8, 9, 110*, 160; CSIS 73, 74, 75, 76, 77, 80, 85*, 107*, 108*, 110, 113, 114*, 117, 140*; DM 73, 74, 75, 76, 77, 80, 85*, 107*, 108*, 110, 113, 114*, 117, 140*; HST 21

B) **Music:** MUS 1A-B, 2, 3A-D, 4A, 4B*, 5A-D*, 6, 7, 8A-D*, 9A-B*, 11A-B*, 12*, 14A-D*, 15, 16A, 21

C) **Theatre and Dance:** KIN 66A*, 66B*, 66C*; 88A*, 88B*, 91A; MCTV 19; THEA 1, 2A, 2B, 3, 4, 6, 7, 11A-C*, 12A, 12B, 13A*, 13B*, 13C*, 13D*, 14*, 15, 19, 20, 25, 26, 27, 29, 30

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

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.

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

E. COMMUNITY ENGAGEMENT AND CULTURAL DIVERSITY	9 units
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1 Community Engagement (3) Usually satisfied through the Major requirements

CD 97

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.

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

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

ANTH 6; CD 7; ENGL 2B, 2E; GEOG 2; HIST 5,6,12; HUM 12; MUS 6; PHIL 6, 15; PSYC 7; SOC 3, 4, 9; THEA 3

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 1, 2, 5, 6, 12; HUM 12

	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.gavilan.edu>

Articulation Agreement Updated: September 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 Gavilan 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 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 Gavilan College: <http://www.gavilan.edu>

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ACCOUNTING, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			GAVILAN COLLEGE 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	ACCT 20	Financial Accounting	4	<input type="checkbox"/>	<input type="checkbox"/>	
ACC 1232	Managerial Accounting	3	ACCT 21	Managerial Accounting	4	<input type="checkbox"/>	<input type="checkbox"/>	
BUS 1000	Foundations of Business	3	BUS 1	Fundamentals of Business	3	<input type="checkbox"/>	<input type="checkbox"/>	
BUS 1100	Macroeconomics	3	ECON 1	Principles of Macroeconomics	3	<input type="checkbox"/>	<input type="checkbox"/>	
BUS 1108	Microeconomics	3	ECON 2	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 5	Introduction to Statistics	3	<input type="checkbox"/>	<input type="checkbox"/>	

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

NDNU LOWER-DIVISION MAJOR PREPARATION			GAVILAN COLLEGE EQUIVALENT COURSES					
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP	
ART 1001	Drawing I	3	ART 3A	Drawing and Composition	3	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1002	Drawing II	3	ART 3B	Drawing and Composition	3	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1018	Life Drawing I	3	ART 34A	Life Drawing	3	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1019	Life Drawing II	3	ART 34B	Life Drawing	3	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1101	Two Dimensional Design	3	ART 2A	Two Dimensional Design	3	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1109	Color and Design	3	N/A	No equivalent course		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
ART 1118	Three Dimensional Design	3	ART 13	Three-Dimensional Design	3	<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 1A	Art History	3	<input type="checkbox"/>	<input type="checkbox"/>	

ART AND GRAPHIC DESIGN, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			GAVILAN COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
ART 1001	Drawing I	3	ART 3A	Drawing and Composition	3		
ART 1010	Drawing with Illustrator	3	CSIS 76 or DM 76	Digital Illustration	3		
ART 1018	Life Drawing I	3	ART 34A	Life Drawing	3		
ART 1101	Two Dimensional Design	3	ART 2A	Two Dimensional Design	3		
ART 1109	Color and Design	3	N/A	No equivalent course			
ART 1118	Three Dimensional Design	3	ART 13	Three-Dimensional Design	3		
ART 1127	Advanced Design	3	N/A	No equivalent course			
ART 1201	Art History Survey	3	ART 1A	Art History	3		

BIOLOGICAL SCIENCES

NDNU LOWER-DIVISION MAJOR PREPARATION			GAVILAN COLLEGE 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			
BIO 1101/L	General Biology I/Lab	3 + 1	BIO 1	General Biology	4		
BIO 1103/L	General Biology II/Lab	3 + 1	BIO 4	General Zoology	4		
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 8A plus	First Half of Precalculus (4) plus	8		
MTH 2502/L	Statistics (3)		MATH 8B	Second Half of Precalculus (4)			
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				
PHY 1203/L	College Physics I/Lab	3 + 1	PHYS 2A	General Physics I	4		
PHY 1205/L	College Physics II/Lab	3 + 1	PHYS 2B	General Physics II	4		
MTH 1320	Calculus I	4	MATH 1A	Single-Variable Calc/Analytic Geometry	4		

BUSINESS ADMINISTRATION, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			GAVILAN COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
BUS 1000	Foundations of Business	3	BUS 1	Fundamentals of Business	3		
BUS 1100	Macroeconomics	3	ECON 1	Principles of Macroeconomics	3		
BUS 1108	Microeconomics	3	ECON 2	Principles of Microeconomics	3		
ACC 2016	Accounting Procedures	3	N/A	No equivalent course			
ACC 1224	Financial Accounting	3	ACCT 20	Financial Accounting	4		
ACC 1232	Managerial Accounting	3	ACCT 21	Managerial Accounting	4		
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.							
MTH 2502	Statistics (3)		MATH 5	Introduction to Statistics	3		

COMMUNICATION, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			GAVILAN COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
COM 1000	Introduction to Communication	3	JOUR 10*	Mass Media and Society	3		
COM 1001	Public Relations Principles	3	N/A	No equivalent course			
COM 1008	Oral Communication	3	CMUN 1A	Introduction to Public Speaking	3		
COM 1456L	Media Production Lab	3	JOUR 18*	Working on the Newspaper	3		

COMPUTER AND INFORMATION SCIENCE, B.S.

Track 1: Software Engineering

NDNU LOWER-DIVISION MAJOR PREPARATION			GAVILAN COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
CIS 1130 plus	Foundations / Computer Science plus	4	CSIS 24 or	Java Programming I (3) or	3	<input type="checkbox"/>	<input type="checkbox"/>
CIS 1130/L	Programming Laboratory	1	CSIS 45	C++ Programming I (3)			
CIS 1140	Data Structure and Abstraction	4	N/A	No equivalent course		<input type="checkbox"/>	<input type="checkbox"/>
MTH1320	Calculus I	4	MATH 1A	Single-Variable Calculus/Analytic Geometry	4	<input type="checkbox"/>	<input type="checkbox"/>
MTH1321	Calculus II	4	MATH 1B	Single-Variable Calculus/Analytic Geometry	4	<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)*		N/A	No equivalent course		<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: Emphasis in Management Information Systems

NDNU LOWER-DIVISION MAJOR PREPARATION			GAVILAN COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
CIS 1130 plus	Foundations / Computer Science plus	4	CSIS 24 or	Java Programming I (3) or	3	<input type="checkbox"/>	<input type="checkbox"/>
CIS 1130/L	Programming Laboratory	1	CSIS 45	C++ Programming I (3)			
CIS 1140	Data Structure and Abstraction	4	N/A	No equivalent course		<input type="checkbox"/>	<input type="checkbox"/>
BUS 1000	Foundations of Business	3	BUS 1	Fundamentals of Business	3	<input type="checkbox"/>	<input type="checkbox"/>
MTH1322	Applied Calculus	4	MATH 6	Calculus for Business/Social Science	3	<input type="checkbox"/>	<input type="checkbox"/>
MTH2502	Statistics	3	MATH 5	Introduction to Statistics	3	<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			GAVILAN COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
ENG 1030	First Year Composition	3	ENGL 1A or	Composition (3) or	3	<input type="checkbox"/>	<input type="checkbox"/>
			ENGL 1C	Critical Reasoning and Writing (3)		<input type="checkbox"/>	<input type="checkbox"/>
ENG 1036	Literary Engagements	3	ENGL 1B	Composition and Literature	3	<input type="checkbox"/>	<input type="checkbox"/>
ENG 1040	Classics of World Literature I	3	N/A	No equivalent course		<input type="checkbox"/>	<input type="checkbox"/>
ENG 1041	Classics of World Literature II	3	N/A	No equivalent course		<input type="checkbox"/>	<input type="checkbox"/>

HEALTH SCIENCES

NDNU LOWER-DIVISION MAJOR PREPARATION			GAVILAN COLLEGE 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 30A plus	Elementary Chemistry plus	4	<input type="checkbox"/>	<input type="checkbox"/>
			CHEM 30B	Elementary Organic and Biochemistry	4	<input type="checkbox"/>	<input type="checkbox"/>
HSC 1000	Introduction to Health Sciences	3	KIN 2	Introduction to Kinesiology	3	<input type="checkbox"/>	<input type="checkbox"/>
HSC 1002	Microbes and Diseases	3	BIO 8 or AH 8	General Microbiology	5	<input type="checkbox"/>	<input type="checkbox"/>
			Choose two out of the three following courses:		9-10	<input type="checkbox"/>	<input type="checkbox"/>
HSC 1005/L	Anatomy and Physiology I / Lab (3 + 1) plus	4	BIO 7	Human Anatomy (4)		<input type="checkbox"/>	<input type="checkbox"/>
HSC 1006/L	Anatomy and Physiology II / Lab (3 + 1)	4	BIO 9	Human Physiology (5)		<input type="checkbox"/>	<input type="checkbox"/>
			BIO 15 or AH 15	Survey of Anatomy and Physiology (5)		<input type="checkbox"/>	<input type="checkbox"/>
PSY 1001	Introduction to Psychology	3	PSYC 10	Introduction to Psychology	3	<input type="checkbox"/>	<input type="checkbox"/>
MTH 2502	Statistics	3	MATH 5	Introduction to Statistics	3	<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)					<input type="checkbox"/>	<input type="checkbox"/>

HISTORY, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			GAVILAN COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
HST 1000	World History I	3	HIST 4A	Global History Before 1500	3		
HST 1010	World History II	3	HIST 4B	Global History After 1500	3		
PSC 1000	Introduction to American Government	3	POLS 1	Introduction to American Government	3		
PSC 1100	Introduction to Comparative Government	3	POLS 3	Introduction to Comparative Politics	3		

HUMAN SERVICES, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			GAVILAN COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
PSY 1001	Introduction to Psychology	3	PSYC 10	Introduction to Psychology	3		
SOC 1001	Introduction to Sociology	3	SOC 1A	Introduction to Sociology	3		

KINESIOLOGY, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			GAVILAN COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
BIO 1101/L	General Biology I/Lab	3 + 1	BIO 1	General Biology	4		
BIO 1103/L	General Biology II/Lab	3 + 1	BIO 4	General Zoology	4		
MTH 2502	Statistics	3	MATH 5	Introduction to Statistics	3		
PSY 1001	Introduction to Psychology	3	PSYC 10	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 30A	Elementary Chemistry	4 - 8		
CHE 1200	General, Organic, and Biological Chemistry (3)		CHEM 30A plus	Elementary Chemistry (4) plus			
			CHEM 30B	Elementary Organic Biochemistry (4)			
CHE 1200L	General, Organic, and Biological Chemistry Lab (3) (optional)						
CHE 1202	General Chemistry I (3)		CHEM 1A	General Chemistry (5)			
CHE 1202 L	General Chemistry I Lab (1) (optional)						
CHE 1204	General Chemistry II		CHEM 1B	General Chemistry (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			GAVILAN COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
BIO 1009	Introduction to Biology	3	BIO 10	Principles of Biology	4		
PHY 1109	Introduction to Physical Science	3	PSCI 1	Principles of Physical Science	3		
PSC 1000	Introduction American Government	3	POLS 1	Introduction to American Government	3		
PSY 1001	Introduction to Psychology	3	PSYC 10	Introduction to Psychology	3		

LIBERAL STUDIES, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			GAVILAN 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	BIO 10	Principles of Biology (with lab)	4		
PSC 1000	Introduction American Government	3	POLS 1	Introduction to American Government	3		
For Credential students, one course from the following:			For Credential 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-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	PHIL 6	Comparative Religions	3		
PSY 1001	Introduction to Psychology	3	PSYC 10	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			GAVILAN COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
Applied Performance (1) 14 units of major instrument and/or vocal coaching, determined by advisement and track are required. The lower-division courses that may satisfy the requirement are:			Applied Performance (1) 14 units of major instrument and/or vocal coaching, determined by advisement and track are required. The lower-division courses that may satisfy the requirement are:				
MUS 1600	Individual Instruction: Voice	1-4	N/A	No equivalent course			
MUS 1605	Individual Instruction: Piano	0.05-4	MUS 11A	Applied Music, Piano	1-2		
MUS 1607	Individual Instruction: Collaborative Piano	1-4	N/A	No equivalent course			
MUS 1610	Individual Instruction: Instrument	1-4	N/A	No equivalent course			
MUS 1615	Vocal Coaching	0.5-1	N/A	No equivalent course			
Performance and Repertoire 8 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 8 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			
MUS 1005	Vocal Performance and Repertoire	1	N/A	No equivalent course			
Ensembles/Workshop 8 units of ensembles/workshop, determined by advisement and track are required. The lower-division courses that may satisfy the requirement are:			Ensembles/Workshop 8 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	N/A	No equivalent course			
MUS 1063	Chanteurs Concert Choir	1	N/A	No equivalent course			
MUS 1065	Camerata Chamber Ensemble	1	N/A	No equivalent course			
MUS 1070	Orchestra	1	MUS 26	Symphony	2		
MUS 1120	Musical Theatre Workshop	1-4	N/A	No equivalent course			
MUS 1730	Ensemble	1-3	Rehearsal and Performance course in the student's area of emphasis		1-3		
Musicianship			Musicianship				
MUS 1150	Computer Applications in Music	3	MUS 21	Electronic Music/Sound Design	3		
MUS 1200	Music Theory I	3	MUS 3A	Harmony, Theory, Musicianship I	4		
MUS 1201	Musicianship	1	N/A	No equivalent course			
MUS 1205	Music Theory II	3	MUS 3B	Harmony, Theory, Musicianship II	4		
MUS 1210	Music Theory III	3	MUS 3C	Harmony, Theory, Musicianship III	4		
MUS 1215	Music Theory IV	3	MUS 3D	Harmony, Theory, Musicianship I	4		
MUS 1614	Indiv Instruct: Music Theory	1-4	N/A	No equivalent course			

POLITICAL SCIENCE, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			GAVILAN COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
HST 1000	World History I	3	HIST 4A	Global History Before 1500	3		
HST 1010	World History II	3	HIST 4B	Global History After 1500	3		
PSC 1000	Introduction to American Government	3	POLS 1	Introduction to American Government	3		
PSC 1100	Introduction to Comparative Government	3	POLS 3	Introduction to Comparative Politics	3		

PSYCHOLOGY, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			GAVILAN COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
PSY 1001	Introduction to Psychology	3	PSYC 10	Introduction to Psychology	3		
MTH 2502	Statistics	3	MATH 5	Statistics	3		

SOCIOLOGY, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			GAVILAN COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
SOC 1001	Introduction to Sociology	3	SOC 1A	Introduction to Sociology	3		
SOC 1009	Cultural Anthropology	3	ANTH 3	Introduction to Cultural Anthropology	3		

650.508.3600 NDNU Admissions Office
<http://www.ndnu.edu> <http://www.gavilan.edu>

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

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