

General Education Transfer Credit Agreement 2017-2018 Catalog

This articulation agreement describes how courses taken at Chabot 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 Chabot College:	http://www.chabotcollege.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

- 2 World History (6)**

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

SECTION A: World History (3)

HIS 3, 4

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

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.

ES 1, 3; HIS 5, 7, 8, 12, 19, 20, 21, 22, 25, 26, 27

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)**

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

MTH 1, 2, 3, 4, 6, 8, 15, 16, 20, 33, 36, 37, 41, 43, 47; CSCI 28

- 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

Complete one course from Group A, or two courses from Group B.

Group A: CHIN 1A; FRNC 1A; GERM 1A; ITAL 1A; JAPN 1A; SPA 1A

Group B: FRNC 1A1, 1A2; SPAN 1A1, 1A2

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

LEVEL 2

Complete one course from Group A, or two courses from Group B.

Group A: CHIN 1B; FRNC 1B; GERM 1B; ITAL 1B; JAPN 1B; SPA 1B

Group B: FRNC 1B1, 1B2; SPAN 1B1, 1B2

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

LEVEL 3

Complete at least one course from the following:

FRNC 2A, 2B; GERM 2A, 2B; ITAL 2A, 2B; JAPN 2A, 2B; SPA 2A, 2B

	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)
PHL 50, 60, 65, 70 | PHL | C | IP | <input style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> <input style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> |
| | | | | |
| 2 Religious Studies (6)
ANTH 8, 12; GNST 31; RELS 50, 64, 65, 70, 72
<i>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.</i> | REL: AT
NDNU | C | IP | <input checked="" style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> <input checked="" style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> |
| | REL | C | IP | <input style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> <input style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> |

C. THE INDIVIDUAL, SOCIETY, AND THE ENVIRONMENT	9 units
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|---|-----------------------|---|----|---|
| 1 Natural and Physical Sciences (3)
ANAT 1; ANTH 1, 1L*; ASTR 10, 20, 30*; BIOL 2, 4, 6, 10, 25, 31, 50; BIOT 20, 30, 40, 50*; CHEM 1A, 1B, 5, 10, 12A, 12B, 30A, 30B, 31; DHYG 51; ENSC 10, 11, 12; ENST 1; FT 53; GEOG 1, 1L*, 8, 12, 13, 20; GEOS 1; MICR 1; NURS 88; NUTR 1; PHSI 1; PHYS 2A, 2B, 3A, 3B, 4A, 4B, 4C, 5, 11, 22A*, 22B*; PSCI 15
<i>*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.</i> | NSC | C | IP | <input style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> <input style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> |
| | | | | |
| 2 Social and Behavioral Sciences (3)
ADMJ 45, 50; ANTH 2, 3, 4, 5, 7, 8, 12; BUS 40; COMM 12; ECD 40, 79; ECN 1, 2; ES 1, 2, 3; GEOG 2, 3, 5; HLTH 1, 4, 8; POSC 1, 10, 12, 20, 25, 30, 45; PSY 1, 3, 6, 7, 8, 12, 25, 33, 45; PSCN 1, 4, 13; SOC 1, 2, 3, 4, 6, 7, 8, 10, 30 | SOC | C | IP | <input style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> <input style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> |
| | | | | |
| 3 One Additional Course (3) <i>From Natural/Physical Sciences; Social/Behavioral Sciences; or from Computational Science, below.</i>
CSCI 14, 15, 18A, 19A, 20, 21; GEOG 21, 22; MTH 6, 8 | NSC, SOC,
or COMPL | C | IP | <input style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> <input style="width: 30px; height: 30px; border: 1px solid black;" 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.
ENGL 1036: ENGL 4
ENGL 1040: ENGL 7, 20, 21, 22, 24, 25, 26, 28, 31, 32, 35, 41, 45, 48
<i>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.</i> | LIT | C | IP | <input style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> <input style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> |
| | | | | |
| 2 Visual and Performing Arts (3)
A) Visual Arts: ART 2A, 2B, 2C, 3A, 3B, 3C, 3D, 7A, 7B, 7C, 7D, 12A, 12B, 12C, 12D, 13A, 13B, 13C, 13D, 17A, 17B, 18A, 18B, 20, 21, 22, 23, 24, 48, 54, 56, 58, 59, 61, 65; ARTH 1, 4, 5, 6, 7, 8, 20, 51A, 51B; DIGM 31A*, 31B*, 32A*, 32B*, 35A*, 35B*, 36A*, 36B*, 41; FILM 50, 60; PHOT 20, 50, 53A*, 53B*, 60, 61, 64A, 65, 66, 71, 80, 81
B) Music: MURT 21, 22A, 22B, 23, 25*; MUSA 11*, 20A*, 20B*, 21A*, 21B*, 21M*, 22A*, 22B*, 23A*, 23B*, 40*; MUSL 1, 2A, 2B, 2C, 2D, 3, 4, 5, 6*, 8, 28, 42A*, 42B*; MUSP 12, 13, 14*, 15*, 16*, 18*, 41*, 44*, 45*, 47*, 51*, 52*
C) Theatre and Dance: COMM 2; DANC BAL 1*, BLT 1*; HAT 1, 2, 3, 4; HIP 1*, HIP 2*, HIP 3*, HIP 4*; JD1*, JD 2*, JD 3*, JD4*; THTR 1, 2, 3, 4, 5*, 5A, 5B, 6, 7, 8, 10, 11, 12, 14, 15A, 16A, 16B, 16C, 16D, 21, 22, 30A, 30B, 30C, 30D, 47A, 47B, 47C, 47D, 48A, 48B, 48C, 48D, 61A | VPA | C | IP | <input style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> <input style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> |
| | | | | |
| 3 One Additional Course (3) <i>From the above Creative Arts disciplines</i> | LIT or
VPA | C | IP | <input style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> <input style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> |
- *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	9 units
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|--|----|---|----|---|
| 1 Community Engagement (3) <i>Usually satisfied through the Major requirements</i>
SERV Three units from: 5A, 5B, 5C, 5D; 85A, 85B, 85C, 85D
<i>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.</i> | CE | C | IP | <input style="width: 30px; height: 30px; border: 1px solid black;" type="checkbox"/> <input style="width: 30px; height: 30px; border: 1px solid black;" 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. CDIV ☐ ^C ☐ ^{IP}

ANTH 5, 7, 8, 12; ARTH 7; COMM 11, 12; ENGL 21, 22, 25, 26, 31, 32, 41, 48, 52B; ES 1, 2, 3, 4, 7, 10; GEOG 2, 5; GNST 31; HIS 7, 8, 12, 19, 20, 21, 22, 25, 27; HUMN 65; MUSL 3, 5; PSCN 1, 4, 13; RELS 50, 64, 65, 72; SOCI 3, 10, 30 CDIV ☐ ^C ☐ ^{IP}

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 HIS 7, 8, 20, 21, 22, 25, 26, 27 US HST ☐ ^C ☐ ^{IP}

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.chabotcollege.edu>

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

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

Notre Dame de Namur University agrees to accept the Chabot 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 Chabot College: <http://www.chabotcollege.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			CHABOT 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	BUS 1A	Financial Accounting	4	<input type="checkbox"/>	<input type="checkbox"/>	
ACC 1232	Managerial Accounting	3	BUS 1B	Managerial Accounting	4	<input type="checkbox"/>	<input type="checkbox"/>	
BUS 1000	Foundations of Business	3	BUS 12	Introduction to Business	3	<input type="checkbox"/>	<input type="checkbox"/>	
BUS 1100	Macroeconomics	3	ECN 2	Principles of Macroeconomics	3	<input type="checkbox"/>	<input type="checkbox"/>	
BUS 1108	Microeconomics	3	ECN 1	Principles of Microeconomics	3	<input type="checkbox"/>	<input type="checkbox"/>	
<i>The course below is a prerequisite to satisfy ACC major requirements: BUS 2224 – Corporate Finance I; BUS 2980/W – BUS Policies/Strategies.</i>								
MTH 2502	Statistics (3)		MTH 43	Introduction to Probability and Statistics	4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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

NDNU LOWER-DIVISION MAJOR PREPARATION			CHABOT COLLEGE EQUIVALENT COURSES					
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP	
ART 1001	Drawing I	3	ART 2A	Introduction to Drawing	3	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1002	Drawing II	3	ART 2B	Drawing and Composition	3	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1018	Life Drawing I	3	ART 3A	Figure and Composition I	3	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1019	Life Drawing II	3	ART 3B	Figure and Composition II	3	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1101	Two Dimensional Design	3	ART 23	2-D Foundations	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 24	3-D Foundations	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	ARTH 4 or 5	Art History: Ancient to Gothic (3) or Ren to Modern (3)	3	<input type="checkbox"/>	<input type="checkbox"/>	

ART AND GRAPHIC DESIGN, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			CHABOT COLLEGE EQUIVALENT COURSES					
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP	
ART 1001	Drawing I	3	ART 2A	Introduction to Drawing	3	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1010	Drawing with Illustrator	3	DIGM 32A + B	Illustrator I (1.5) plus Illustrator II (1.5)	3	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1018	Life Drawing I	3	ART 3A	Figure and Composition I	3	<input type="checkbox"/>	<input type="checkbox"/>	
ART 1101	Two Dimensional Design	3	ART 23	2-D Foundations	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 24	3-D Foundations	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	ARTH 4 or 5	Art History: Ancient to Gothic (3) or Ren to Modern (3)	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.

BIOLOGICAL SCIENCES

NDNU LOWER-DIVISION MAJOR PREPARATION			CHABOT 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	BIOL 2	Principles of Cell/Molecular Biology/Genetics	5		
BIO 1103/L	General Biology II/Lab	3 + 1	BIOL 4 or BIOL 6	Principles of Animal Biology and Evolution (4) Principles of Plant Biology and Ecology (4)	4		
CHE 1202/L	General Chemistry I/Lab (3+1)		CHEM 1A	General College Chemistry I	5		
CHE 1204/L	General Chemistry II/Lab	3 + 1	CHEM 1B	General College Chemistry II	5		
MTH 1216	Precalculus with Trigonometry	4	MTH 20	Pre-Calculus Mathematics	5		
MTH 2502/L	Statistics (3)		MTH 43	Intro Probability/Statistics	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	Introduction to Physics I (4)			
PHY 1205/L	College Physics II/Lab (3 + 1)		PHYS 2B	Introduction to Physics II (4)			
MTH 1320	Calculus I (4)		MTH 1	Calculus I (5)			

BUSINESS ADMINISTRATION, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			CHABOT COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
BUS 1000	Foundations of Business	3	BUS 12	Introduction to Business	3		
BUS 1100	Macroeconomics	3	ECN 2	Principles of Macroeconomics	3		
BUS 1108	Microeconomics	3	ECN 1	Principles of Microeconomics	3		
ACC 1216	Accounting Procedures	3	N/A	No equivalent course			
ACC 1224	Financial Accounting	3	BUS 1A	Financial Accounting	4		
ACC 1232	Managerial Accounting	3	BUS 1B	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)		MTH 43	Introduction to Probability and Statistics	4		

COMMUNICATION, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			CHABOT COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
COM 1000	Introduction to Communication	3	MCOM 41	Introduction to Mass Communication	3		
COM 1001	Public Relations Principles	3	N/A	No equivalent course			
COM 1008	Oral Communication	3	COMM 1	Fundamentals Speech Communication	3		
COM 1456L	Media Production Lab	3	MCOM 21-24	Newspaper Production I, II, III, or IV (3 units)	3		

COMPUTER AND INFORMATION SCIENCE, B.S.

Track 1: Software Engineering

NDNU LOWER-DIVISION MAJOR PREPARATION			CHABOT COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
CIS 1130 plus	Foundations / Computer Science plus	4	CSCI 19A or	Object-Oriented Prog Methods JAVA (4) or	4		
CIS 1130/L	Programming Laboratory	1	CSCI 14	Intro Structured Programming in C++ (4)			
CIS 1140	Data Structure and Abstraction	4	CSCI 20	Introduction to Data Structures	4		
MTH1320	Calculus I	4	MTH 1	Calculus I	5		
MTH1321	Calculus II	4	MTH 2	Calculus II	5		
MTH2522	Probability and Statistics	4	N/A	No equivalent course			
CIS1150*	Computer Organization (4)*		CSCI 21	Comp Org / Assembly Lang Programming	4		

* 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			CHABOT COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
CIS 1130 plus	Foundations / Computer Science plus	4	CSCI 19A or	Object-Oriented Prog Methods JAVA (4) or	4	<input type="checkbox"/>	<input type="checkbox"/>
CIS 1130/L	Programming Laboratory	1	CSCI 14	Intro Structured Programming in C++ (4)			
CIS 1140	Data Structure and Abstraction	4	CSCI 20	Introduction to Data Structures	4	<input type="checkbox"/>	<input type="checkbox"/>
BUS 1000	Foundations of Business	3	BUS 12	Introduction to Business	3	<input type="checkbox"/>	<input type="checkbox"/>
MTH1322	Applied Calculus	4	MTH 16	Applied Calculus II	3	<input type="checkbox"/>	<input type="checkbox"/>
MTH2502	Statistics	3	MTH 43	Introduction Probability/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			CHABOT COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
ENG 1030	First Year Composition	3	ENGL 1A	Critical Reading and Composition	3	<input type="checkbox"/>	<input type="checkbox"/>
ENG 1036	Literary Engagements	3	ENGL 4	Critical Thinking and Writing about 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	ENGL 41	World Literature (17th C to the Present)	3	<input type="checkbox"/>	<input type="checkbox"/>

HEALTH SCIENCES, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			CHABOT 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	Introductory and Applied Chemistry I plus	4	<input type="checkbox"/>	<input type="checkbox"/>
			CHEM 30B	Introductory and Applied Chemistry II	4	<input type="checkbox"/>	<input type="checkbox"/>
HSC 1000	Introduction to Health Sciences	3	HLTH 40 or	Introduction to Health Professions (1.5) or	1.5-2	<input type="checkbox"/>	<input type="checkbox"/>
			STEM 1	Intro to Science, Technology, Engineering, Math (2)		<input type="checkbox"/>	<input type="checkbox"/>
HSC 1002	Microbes and Diseases	3	MICR 1	Microbiology	5	<input type="checkbox"/>	<input type="checkbox"/>
HSC 1005/L	Anatomy and Physiology I / Lab (3 + 1) plus	4	ANAT 1 plus	General Human Anatomy plus	5	<input type="checkbox"/>	<input type="checkbox"/>
HSC 1006/L	Anatomy and Physiology II / Lab (3 + 1)	4	PHSI 1	Human Physiology	5	<input type="checkbox"/>	<input type="checkbox"/>
PSY 1001	Introduction to Psychology	3	PSY 1	General Psychology	3	<input type="checkbox"/>	<input type="checkbox"/>
MTH 2502	Statistics	3	MTH 43	Introduction to 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"/>

HISTORY, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			CHABOT COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
HST 1000	World History I	3	HIS 3	World History: Beginnings to 1500	3	<input type="checkbox"/>	<input type="checkbox"/>
HST 1010	World History II	3	HIS 4	World History: 1500 to the Present	3	<input type="checkbox"/>	<input type="checkbox"/>
PSC 1000	Introduction to American Government	3	POSC 1	Introduction to American Government	3	<input type="checkbox"/>	<input type="checkbox"/>
PSC 1100	Introduction to Comparative Government	3	POSC 20	Comparative Politics	3	<input type="checkbox"/>	<input type="checkbox"/>

HUMAN SERVICES, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			CHABOT COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
PSY 1001	Introduction to Psychology	3	PSY 1	General Psychology	3	<input type="checkbox"/>	<input type="checkbox"/>
SOC 1001	Introduction to Sociology	3	SOCI 1	Principles of Sociology	3	<input type="checkbox"/>	<input type="checkbox"/>

KINESIOLOGY, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			CHABOT COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
BIO 1101/L	General Biology I/Lab	3 + 1	BIOL 2	Principles of Cell/Molecular Biology/Genetics	5	<input type="checkbox"/>	<input type="checkbox"/>
BIO 1103/L	General Biology II/Lab	3 + 1	BIOL 4 or BIOL 6	Principles of Animal Biology and Evolution (4) Principles of Plant Biology and Ecology (4)	4	<input type="checkbox"/>	<input type="checkbox"/>
MTH 2502	Statistics	3	MTH 43	Introduction Probability/Statistics	4	<input type="checkbox"/>	<input type="checkbox"/>
PSY 1001	Introduction to Psychology	3	PSY 1	General Psychology	3	<input type="checkbox"/>	<input type="checkbox"/>
<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 10	Introduction to Chemistry	4	<input type="checkbox"/>	<input type="checkbox"/>
CHE 1200	General, Organic, and Biological Chemistry (3)		N/A	No equivalent course		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
CHE 1200L	General, Organic, and Biological Chemistry Lab (3) (optional)						
CHE 1202	General Chemistry I (3)		CHEM 1A	General College Chemistry I	5	<input type="checkbox"/>	<input type="checkbox"/>
CHE 1202 L	General Chemistry I Lab (1) (optional)						
CHE 1204	General Chemistry II (3)		CHEM 1B	General College Chemistry II (5)		<input type="checkbox"/>	<input type="checkbox"/>
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			CHABOT COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
BIO 1009	Introduction to Biology	3	BIOL 10 or BIOL 31	Introduction to the Science of Biology (4) or Introduction to College Biology (4)	4	<input type="checkbox"/>	<input type="checkbox"/>
PHY 1109	Introduction to Physical Science	3	PSCI 15	Descriptive Physical Science	5	<input type="checkbox"/>	<input type="checkbox"/>
PSC 1000	Introduction American Government	3	POSC 1	Introduction to American Government	3	<input type="checkbox"/>	<input type="checkbox"/>
PSY 1001	Introduction to Psychology	3	PSY 1	General Psychology	3	<input type="checkbox"/>	<input type="checkbox"/>

LIBERAL STUDIES, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			CHABOT 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	BIOL 10	Introduction to the Science of Biology	4	<input type="checkbox"/>	<input type="checkbox"/>
PSC 1000	Introduction American Government	3	POSC 1	Introduction to American Government	3	<input type="checkbox"/>	<input type="checkbox"/>
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)	3	N/A	Must be taken at NDNU		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
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	RELS 50	Religions of the World	3	<input type="checkbox"/>	<input type="checkbox"/>
PSY 1001	Introduction to Psychology	3	PSY 1	General Psychology	3	<input type="checkbox"/>	<input type="checkbox"/>

MUSICAL PERFORMANCE, B.F.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			CHABOT 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	MUSA 23A or B	Voice I (1) and/or Voice II (1)	1-2	<input type="checkbox"/>	<input type="checkbox"/>
MUS 1605	Individual Instruction: Piano	.5-4	MUSA 21A or B	Piano I (1) and/or Piano II (1)	1-2	<input type="checkbox"/>	<input type="checkbox"/>
MUS 1607	Individual Instruction: Collaborative Piano	1-4	N/A	No equivalent course		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
MUS 1610	Individual Instruction: Instrument	1-4	MUSA 40	Applied Lessons	1	<input type="checkbox"/>	<input type="checkbox"/>
MUS 1615	Vocal Coaching	.5-1	N/A	No equivalent course		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
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		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
MUS 1005	Vocal Performance and Repertoire	1	N/A	No equivalent course		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

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

Ensembles/Workshop			Ensembles/Workshop		
8 units of ensembles/workshop, determined by advisement and track are required. The lower-division courses that may satisfy the requirement are:			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	N/A	No equivalent course	
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	MURT 22A	Electronic Music I	3
MUS 1200	Music Theory I	3	MUSL 2A	Harmony and Musicianship I	4
MUS 1201	Musicianship	1	MUSL 6	Basic Music Skills	3
MUS 1205	Music Theory II	3	MUSL 2B	Harmony and Musicianship II	4
MUS 1210	Music Theory III	3	MUSL 2C	Chromatic Harmony and Musicianship III	4
MUS 1215	Music Theory IV	3	MUSL 2D	Harmony and Musicianship IV	4
MUS 1614	Indiv Instruct: Music Theory	1-4	N/A	No equivalent course	

POLITICAL SCIENCE, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			CHABOT COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	C IP
HST 1000	World History I	3	HIS 3	World History: Beginnings to 1500	3	
HST 1010	World History II	3	HIS 4	World History: 1500 to the Present	3	
PSC 1000	Introduction to American Government	3	POSC 1	Introduction to American Government	3	
PSC 1100	Introduction to Comparative Government	3	POSC 20	Comparative Politics	3	

PSYCHOLOGY, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			CHABOT COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	C IP
PSY 1001	Introduction to Psychology	3	PSY 1	General Psychology	3	
MTH 2502	Statistics	3	MTH 43 or PSY 5	Introduction Probability/Statistics (4) or Intro Stats for Behavioral/Social Sciences (4)	4	

* Note: PSY – Introductory Statistics for the Behavior and Social Sciences does not satisfy the Mathematics General Education requirement at NDNU.

SOCIOLOGY, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			CHABOT COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	C IP
SOC 1001	Introduction to Sociology	3	SOCI 1	Principles of Sociology	3	
SOC 1009	Cultural Anthropology	3	ANTH 3	Social and Cultural Anthropology	3	

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