

# General Education Transfer Credit Agreement 2015-2017 Catalog

This articulation agreement describes how courses taken at Leeward Community 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 Leeward Community College:	http://www.leeward.hawaii.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	= A requirement that may be satisfied by a course taught at the transfer institution
	IP = In Progress Course	= A requirement for which there is no equivalent course at the transfer institution; or, a course that must be taken at NDNU

#### NDNU GENERAL EDUCATION REQUIREMENTS

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

#### A. FOUNDATION COURSES

#### 1 Lower-division Writing (3)

ENGL 100, 200

#### 2 World History (6)

Section A: World History (3)

HIST 151, 152

**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 231, 232, 241, 232, 244, 251, 260; ASAN 203, 204

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

#### 3 Mathematics (3)

#### MATH 112, 140, 203, 205, 206, 231, 232

#### 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.

I	LEVEL 1: CHN 101; FR 101; HAW 101; JPNS 101; KOR 101; SPAN 101; TAG 101
I	LEVEL 2: CHN 102; FR 102; HAW 102; JPNS 102; KOR 102; SPAN 102; TAG 102
I	LEVEL 3: CHN 201. 202: FR 201. 202: HAW 201. 202: JPNS 201. 202: KOR 201. 202: SPAN 201. 202: TAG 201. 202

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.

	с	IP
ANG: EVEL 1		
	с	IP
ANG: EVEL 2		
	с	IP

AT NDNU; OR WAIVED

LD WRIT

HST: A

мтн

T

9 units

PHI

18 units

#### 3. SOCIAL AND PERSONAL RESPONSIBILITY

1 Philosophy (3)

PHL 100, 101, 102, 110, 111, 140, 211, 212, 213, 250

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

#### REL: AT 2 Religious Studies (6) NDNU REL 150, 151, 200, 201, 202, 203, 204, 205, 207, 209, 210 RELIGIOUS STUDIES. Students in day undergraduate programs must take at least three of these units at the upper-division level, and at least RFI one course must be taken at NDNU. THE INVIDUAL, SOCIETY, AND THE ENVIRONMENT 9 units 1 Natural and Physical Sciences (3) NSC ANTH 215, 215L\*; ASTR 110; BIOC 141, 251; BIOL 100, 101, 124, 124L\*, 130, 130L\*, 171, 171L\*, 172, 172L\*, 200, 265, 265L\*, 275, 275L\*; BOT 101, 101L\*, 105, 130; CHEM 100B, 151B, 152B, 161, 161L, 162, 162L, 272, 272L, 273, 273L; GEOG 101, 101L\*, 102, 151; GG 101, 101L\*, 103; MICR 130, 140\*; OCN 201, 201L\*; PBT 200, 200L\*; PHRM 203; PHYS 100B, 151, 151L\*, 152, 152L\*, 170, 170L\*, 272, 272L\*, 274; **SCI** 103, 122; **ZOOL** 101, 200, 240, 241 \*NATURAL AND PHYSICAL SCIENCE/SOCIAL AND BEHAVIORAL SCIENCES. Courses with variable units must meet the 3-unit requirement. Laboratory courses with fewer than 3 units must be combined with the appropriate lecture courses to meet the 3-unit requirement. 2 Social and Behavioral Sciences (3) SOC ANTH 150, 151, 152, 200; ASAN 203, 204, 205; COM 145, 210; ECON 120, 130, 131; FAMR 230; GEOG 151, 102; HIST 284; POLS 110, 120, 130, 180; PSY 100, 180, 202, 230, 240, 250, 260, 270; SSCI 130; SOC 100, 151, 214, 218, 231, 250, 251; WS 151 NSC SOC 3 One Additional Course (3) From Natural/Physical Sciences; Social/Behavioral Sciences; or from Computational Science, below. or COMPL ICS 111 (preferred); 110, 141; MATH 112 **D. CREATIVE ARTS** 9 units 1 Literature (3) ENG 250, 251, 252, 253, 254, 255, 256, 257N, 270, 271, 272; HUM 210 2 Visual and Performing Arts (3) A) Visual Arts: ART 101, 104, 104D, 105B, 105C, 106, 107D, 112, 113, 113D, 115, 115D, 116, 123, 156, 166, 171, 172, 175, 176, 180, 202, 207D, 213, 214, 221, 223 B) Music: MUS 103\*, 104\*, 106, 107, 108, 114\*, 121B\*, 121C\*, 121D\*, 121E\*, 121F\*, 121F\*, 121Z\*, 122B\*, 122C\*, 122D\*, 122E\*, 122F\*, 122Z\*, 140, 201\*, 203D\*, 203G\*, 221B\*, 221C\*, 221D\*, 221G\*, 221H\*, 222C\*, 227\*, 228\*, 232\*, 265, 266, 281, 282, 283\*, 284\* C) Theatre and Dance: DNCE 131, 132, 180; THEA 101, 170, 220, 221, 222, 230, 240, 260, 262, 280 LIT or VPA **3** One Additional Course (3) From the above Creative Arts disciplines \*VISUAL AND PERFORMING ARTS. Students may transfer in one 3-unit course, or a combination of 1- or 2- unit courses to meet the 3-unit VPA requirement. Courses combined to meet the requirement must be in the same genre and must have been completed within a 4-semester period. E. COMMUNITY ENGAGEMENT AND CULTURAL DIVERSITY 9 units 1 Community Engagement (3) Usually satisfied through the Major requirements No equivalent course COMMUNITY ENGAGEMENT. Additional courses may transfer upon review of the syllabus and other requested documentation. Freshman Year Seminar courses include a community engagement component; in addition, all students must take a 3-unit lower or upper division course designated as a Community Engagement Course. Such a course engages faculty, students, and community in mutually beneficial and respectful collaboration, and requires students to complete at least 15 hours of community work. These interactions address community-identified needs, deepen students' civic and academic learning, enhance community well-being, and enrich the scholarship of the institution. 2 Cultural Diversity (6) Generally does not add units; may double-count with a course in the General Education or Major requirements, except Culture and Language. AMST 202; ANTH 150, 151, 200; ASAN 203, 204, 205; EALL 271, 272; ED 283, 284, 286, 287, 294; ENG 253, 254; GEOG 102; HAWST 105, 107, 261, 270; HIST 241, 242, 244, 251; MUS 107; PACS 108; PHIL 102; PSY 202; REL 150, 202, 203, 204, 205, 207, 209; SOC 214, 250 CULTURAL DIVERSITY. The Cultural Diversity Requirement generally does not add units to a student's program. Rather, it is intended to be fulfilled by choosing courses from the approved list that also satisfy requirements in other areas of the student's program; the exception is that Cultural Diversity courses may not satisfy Culture and Language Requirements for B.S. students. For example, COMM 6 – Intercultural Communication, can fulfill (3) units of the Behavioral Science requirement and (3) units of the Cultural Diversity requirement. This double counting of a class may only be done with the Cultural Diversity requirement. Courses in Cultural Diversity may be taken at the lowerdivision or upper-division level.

#### **U.S. HISTORY INSTITUTIONAL REQUIREMENT**

#### **1 HIST** 281, 282; **ASAN** 204

3 units

US HST

Students who have not completed a United States history course with grade "C" (2.0) or higher for each term in an American high school or an American international school are required to pass one 3-unit course in United States History. Please see catalog for more information.

650.508.3600 NDNU Admissions Office http://www.ndnu.edu http://www.leeward.hawaii.edu

Articulation Agreement Updated: November 6, 2015 Approved by: Galen Anne Corson, Articulation Officer, gcorson@ndnu.edu



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

Notre Dame de Namur University agrees to accept the Leeward Community College courses listed below in satisfaction of Lower Division Preparation in the following majors. Please note: You do not need to complete all of these requirements before transferring to Notre Dame de Namur University.

Lower-division Preparation for the Major. The undergraduate degree program requires 124 semester units of course credit. The courses shown below constitute lowerdivision coursework required for the following majors for this catalog year. For a complete description of lower- and upper-division requirements for the major, please refer to the Notre Dame de Namur University Catalog.

	For further information or	r to make a	n appointment with a transfer counselor:	650.508.3600 NDNU Admissions Office
_	<b>Course Descriptions and N</b>	Aajor Prere	equisites:	http://www.ndnu.edu/catalog
_	More information on Leeward Community College:		nunity College:	http://www.leeward.hawaii.edu
KEY:	C = Completed Course	=	A requirement that may be satisfied by a course taug	ht at the transfer institution
	IP = In Progress Course	=	A requirement for which there is no equivalent course a	t the transfer institution; or, a course that must be taken at NDNU

# ACCOUNTING, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			LEEWARD COMMUNITY COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	с	IP
ACC 1220	Introduction to Financial Accounting	3	ACC 201	Introduction to Financial Accounting	3		
ACC 1232	Managerial Accounting	3	ACC 202	Introduction to Managerial Accounting	3		
BUS 1000	Foundations of Business	3	BUS 120	Principles of Business	3		
BUS 1100	Macroeconomics	3	ECON 131	Principles of Macroeconomics	3		
BUS 1108	Microeconomics	3	ECON 130	Principles of Microeconomics	3		
BUS 1300	Community-Based Research and Statistical Analysis	3	N/A	No equivalent course			

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

NDNU LOWER-DIVISION MAJOR PREPARATION			LEEWARD	COMMUNITY COLLEGE EQUIVALENT C	OURSES		
Course Code	Course Title	Units	Course Code	Course Title	Units	с	IP
ART 1001	Drawing I	3	ART 113	Basic Drawing	3		
ART 1002	Drawing II	3	ART 213	Intermediate Drawing	3		
ART 1018	Life Drawing I	3	ART 214	Introduction to Life Drawing	3		
ART 1019	Life Drawing II	3	N/A	No equivalent course			
ART 1101	Two Dimensional Design	3	ART 115	Introduction to Design	3		
ART 1109	Color and Design	3	N/A	No equivalent course			
ART 1118	Three Dimensional Design	3	ART 116	Intro to 3-Demensional Composition	3		
ART 1127	Advanced Design	3	N/A	No equivalent course			
ART 1201	Art History Survey	3	ART 172 or	Introduction to Western Art (3) or	3		
			ART 175 or	Survey of Global Art (3) or			
			ART 176	Survey of Global Art II (3)			

## ART AND GRAPHIC DESIGN, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			LEEWARD	COMMUNITY COLLEGE EQUIVALEN	IT COURSES	
Course Code	Course Title	Units	Course Code	Course Title	Units c	IP
ART 1001	Drawing I	3	ART 113	Basic Drawing	3	
ART 1010	Drawing with Illustrator		N/A	No equivalent course		
ART 1018	Life Drawing I	3	ART 214	Introduction to Life Drawing	3	
ART 1101	Two Dimensional Design	3	ART 115	Introduction to Design	3	
ART 1109	Color and Design	3	N/A	No equivalent course		
ART 1118	Three Dimensional Design	3	ART 116	Intro to 3-Demensional Composition	3	
ART 1127	Advanced Design	3	N/A	No equivalent course		
ART 1201	Art History Survey	3	ART 172 or	Introduction to Western Art (3) or	3	
			ART 175 or	Survey of Global Art (3) or		
			ART 176	Survey of Global Art II (3)		

### **BIOLOGICAL SCIENCES**

NDNU LO	WER-DIVISION MAJOR PREPARATION		LEEWARD	COMMUNITY COLLEGE EQUIVALENT COURS	SES		
Course Code	Course Title	Units	Course Code	Course Title	Units	с	IP
BIO 1000	Science Success Seminar	2	N/A	No equivalent course			
BIO 1101/L	General Biology I/Lab	3 + 1	BIOL 171/L	Introduction to Biology I/Lab	3+1		
BIO 1103/L	General Biology II/Lab	3 + 1	BIOL 172/L	Introduction to Biology II/Lab	3+1		
CHE 1204/L	General Chemistry II/Lab	3 + 1	CHEM 162B	General Chemistry II	4		
MTH 1216	Precalculus with Trigonometry	4	MATH 140	Pre-Calculus: Trig/ Analytic Geometry	3		
MTH 2502/L	Statistics	3	N/A	No equivalent course			
One of the fol	lowing courses with lab:		One of the follo	owing courses with lab:			
CHE 1200/ L	General, Organic, and Bio Chemistry (3+1)	4	N/A	No equivalent course			
CHE 1202/L	General Chemistry I/Lab (3+1)		CHEM 161B	General Chemistry I	4		
	ursework highly recommended for future medical, dental, dicine, or future graduate students			ırsework highly recommended for future medical, licine, or future graduate students	dental	,	
PHY 1203/L	College Physics I/Lab	3 + 1	PHYS 151/L	College Physics I/Lab	3+1		
PHY 1205/L	College Physics II/Lab	3 + 1	PHYS 152	College Physics II/Lab	3+1		
MTH 1320	Calculus I	4	MATH 205	Calculus I	4		

# BUSINESS ADMINISTRATION, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION			LEEWARD COMMUNITY COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	с	IP
BUS 1000	Foundations of Business	3	BUS 120	Principles of Business	3		
BUS 1008	Building Business Values	3	N/A	No equivalent course			
BUS 1100	Macroeconomics	3	ECON 131	Principles of Macroeconomics	3		
BUS 1108	Microeconomics	3	ECON 130	Principles of Microeconomics	3		
BUS 1220	Introduction to Financial Accounting	3	ACC 201	Introduction to Financial Accounting	3		
BUS 1232	Managerial Accounting	3	ACC 202	Introduction to Managerial Accounting	3		
BUS 1300	Community Based Research/Statistics	3	N/A	No equivalent course			

# COMMUNICATION, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			LEEWARD COMMUNITY COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units c IP	
COM 1000	Introduction to Communication	3	N/A	No equivalent course		
COM 1008	Oral Communication	3	SP 151	Personal and Public Speech	3	
COM 1458L	Media Production Lab	3	N/A	No equivalent course		

# COMPUTER AND INFORMATION SCIENCE, B.S.

## Emphasis in Software Engineering

NDNU LOV	NDNU LOWER-DIVISION MAJOR PREPARATION			LEEWARD COMMUNITY COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	с	IP
CIS 1130 <b>plus</b>	Foundations / Computer Science plus	4	ICS 111 plus	Introduction to Computer Science I plus	3		
CIS 1130/L	Programming Laboratory	1	ICS 211	Introduction to Computer Science II	3		
CIS 1140	Data Structure and Abstraction	4	ICS 212	Program Structure	3		
MTH1320	Calculus I	4	MATH 205	Calculus I	4		
MTH1321	Calculus II	4	MATH 206	Calculus II	4		
MTH2522	Probability and Statistics	4	N/A	No equivalent course			
CIS1150*	Computer Organization (4)*		N/A	No equivalent course			
* Select four a	dditional courses from the list of approved Computer and I	nformation	Science courses	in the NDNU catalog; among these courses, one opt	ion is the		

lower-division CIS 1150.

## Emphasis in Management Information Systems

		. 0		<u>)</u>			
NDNU LOV	WER-DIVISION MAJOR PREPARATION		LEEWARD COMMUNITY COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
CIS 1130 <b>plus</b>	Foundations / Computer Science plus	4	ICS 111 plus	Introduction to Computer Science I plus	3		
CIS 1130/L	Programming Laboratory	1	ICS 211	Introduction to Computer Science II	3		
CIS 1140	Data Structure and Abstraction	4	ICS 212	Program Structure	3		
BUS 1000	Foundations of Business	3	BUS 120	Principles of Business	3		
MTH1322	Applied Calculus	4	N/A	No equivalent course			
MTH2502	Statistics	3	N/A	No equivalent course			
MTH2502/L	Excel for Statistics	1	N/A	No equivalent course			

### HUMAN SERVICES, B.S.

NDNU LOWER-DIVISION MAJOR PREPARATION		LEEWARD COMMUNITY COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units c IP
PSY 1001	Introduction to Psychology	3	PSY 100	Survey of Psychology	3
SOC 1001	Introduction to Sociology	3	SOC 100	Survey of General Sociology	3

### KINESIOLOGY, B.S.

			,				
NDNU LOWER-DIVISION MAJOR PREPARATION			LEEWARD COMMUNITY COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	с	IP
BIO 1101/L	General Biology I/Lab	3+1	BIOL 171/L	Introduction to Biology I/Lab	3+1		
BIO 1103/L	General Biology II/Lab	3 + 1	BIOL 172/L	Introduction to Biology II/Lab	3+1		
MTH 2502	Statistics	3	N/A	No equivalent course			
PSY 1001	Introduction to Psychology	3	PSY 100	Survey of Psychology	3		
	One Chemistry course from the following. In the case that a lecture course has a separate lab, the lab course is optional.			y course from the following. In the case the the lab course is optional.	nt a lecture cour	rse ho	75 a
CHE 1101	Introductory Chemistry (3)	3-4	CHEM 151B	Elementary Survey of Chemistry	4		
CHE 1202	General Chemistry I (3)		CHEM 161B	General Chemistry I	4		
CHE 1202 L	General Chemistry I Lab (1) (optional)						
CHE 1204	General Chemistry II		CHEM 162B	General Chemistry II	4		
CHE 1204 L	General Chemistry II Lab (1) (optional)						

## LIBERAL ARTS, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			LEEWARD COMMUNITY COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units c	IP
BIO 1009	Introduction to Biology	3	BIOL 101	Biology for Non-Majors (with lab)	4	
PHY 1109	Introduction to Physical Science	3	N/A	No equivalent course		
PSC 1000	Introduction American Government	3	POLS 130	Introduction to American Politics	3	
PSY 1001	Introduction to Psychology	3	PSY 100	Survey of Psychology	3	

## LIBERAL STUDIES, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			LEEWARD COMMUNITY 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 101	Biology for Non-Majors (with lab)	4	
PSC 1000	Introduction American Government	3	POLS 130	Introduction to American Politics	3	
For Credential stud	dents, one course from the following:	3	For Credentia	al students, one course from the following:		
ART 2605 or	Art Education Concepts (3) or		N/A	Must be taken at NDNU		
THE 2151	Children's Theatre (3)		N/A	Must be taken at NDNU		
For Non-Credentia	l Students:	3	For Non-Cred	lential Students:	3	
Three units within	the Visual and Performing Arts meeting one o	of the following	Three units w	within the Visual and Performing Arts meeting	one of the foll	lowing
criteria: One 3-unit	t content course, or 3 units in studio/performance	e or concepts.	criteria: One	3-unit content course, or 3 units in studio/perform	ance or concept	ts.
REL 1250	World Religions	3	REL 150	Introduction to the World's Major Religions	3	
PSY 1001	Introduction to Psychology	3	PSY 100	Survey of Psychology	3	

# PSYCHOLOGY, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION		LEEWARD COMMUNITY COLLEGE EQUIVALENT COURSES				
Course Code Course Title	Units	Course Code Course Title	Units c IP			
PSY 1001 Introduction to Psychology	3	PSY 100 Survey of Psychology	3			
MTH 2502 Statistics	3	MATH 115* Statistics*	3			
* Note: MTH 115 - Statistics does not satisfy the Mathematics General Education requirement at NDNU						

Note: MTH 115 - Statistics does not satisfy the Mathematics General Education requirement at NDNU.

### SOCIOLOGY, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION		LEEWARD COMMUNITY COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units c IP
SOC 1001	Introduction to Sociology	3	SOC 100	Survey of General Sociology	3
SOC 1009	Cultural Anthropology	3	ANTH 200	Cultural Anthropology	3

### 650.508.3600 NDNU Admissions Office

http://www.ndnu.edu http://www.leeward.hawaii.edu

Articulation Agreement Updated: November 6, 2015 Approved by: Galen Anne Corson, Articulation Officer, gcorson@ndnu.edu