## General Education Transfer Credit Agreement 2015-2016 Catalog

This articulation agreement describes how courses taken at Foothill 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: | $\mathrm{http://www.ndnu.edu/catalog}$ |
| More information on Foothill College: | $\mathrm{http}: / / \mathrm{www.foothill.edu}$ |

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.

Conversion of Quarter Units to Semester Units. Quarter units are based on 30 hours of instruction; semester units on 40 hours. 3 qtr units = 2 sem units 4 qtr units $=2.67$ sem units 4.5 qtr units $=3.0$ sem units 5 qtr units $=3.33$ sem units 6 qtr units $=4$ sem units
KEY: C = Completed Course $\quad \square$ A requirement that may be satisfied by a course taught at the transfer institution
$\operatorname{IP}=\operatorname{In}$ Progress Course $\quad W_{n}=$ 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.


## FOUNDATION COURSES

## 18 semester units

## 1 Lower-division Writing (3)

LD WRIT


ENGL 1A, 1AH, 1C, 1CH; 1 S plus 1T; 50C; ESLL 26 (only for non-native English speakers)

## 2 World History (6)

Section A: World History (3)
No equivalent course
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 8, 9H, 10, 16/H, 17A, 17B, 17C, 18, 19, 20, 54H
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 Foothill College, corresponding to the year and term in which the course was taken.

## 3 Mathematics (3)

HST: A


MATH $1 \mathrm{~A}, 1 \mathrm{AH}, 1 \mathrm{~B}, 1 \mathrm{C}, 1 \mathrm{D}, 2 \mathrm{~A}, 2 \mathrm{~B}, 10,11,12,22,42,44,48 \mathrm{C}$; CS 18

## 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 two courses from the following: JAPN 1, 2; SPAN 1, 2 LEVEL 2

Complete one course from the following: JAPN 3; SPAN 3

## LEVEL 3

Complete at least one course from the following: JAPN 4, 5, 6; SPAN 4, 5, 6
MODERN LANGUAGE/CULTURE AND LANGUAGE. Students who have completed the third-year level of one foreign language in high school with a grade of $C$ (2.0) or higher in each term of the third year are exempt from the foreign language requirement. All B.A. and B.F.A. students must satisfy the Modern Language requirement by completing Level 2 as described above, unless eligible for exemption. For majors leading to a B.S. degree, Foreign Culture and Language courses may be substituted for Foreign Language.

PHIL 2, 4, 8, 11, 20A, 20B, 20C, 24, 25

## 2 Religious Studies (6)

ANTH 4, 5, 6; ENGL 7/H; PHIL 24, 25
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.

## THE INVIDUAL, SOCIETY, AND THE ENVIRONMENT

## 1 Natural and Physical Sciences (3)

ANTH $1 / \mathrm{H}, 1 \mathrm{~L} / \mathrm{HL}^{*}$; ASTR 10A, $10 \mathrm{~B}, 10 \mathrm{BH}, 10 \mathrm{~L}^{*}$; BIOL $1 \mathrm{~A}, 1 \mathrm{~B}, 1 \mathrm{C}, 1 \mathrm{D}, 8,9,9 \mathrm{~L}^{*}, 10,12,13,14,15,27,28,40 \mathrm{~A}, 40 \mathrm{~B}, 40 \mathrm{C}, 41,45,58$; BTEC 52A, 52AL, 53A*, 53AL, 60*, 61, 77; CHEM 1A, 1B, 1C, 9, 12A, 12B, 12C, 20, 25, 30A, 30B; EMTP 60A, 60B, 61A, 61B, 62A, 62B; ENGR 28, 45; GEOG 1; HORT 10; PHT 55A, 55B, 55C; PHYS 2A, 2B, 2C, 4A, 4B, 4C, 4D, 6, 12, 27; RSPT 51A* plus 51B*
*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)
ANTH 2A/H, 2B, 4, 5, 6, 12, 20, 22; BUSI 53; CHLD 1, 2, 88; ECON 1A, 1B, 9/H, 18, 25; GEOG 2, 5, 9, 10; POLI 1, 2, 2H, 3, 3H, 9, $9 H, 15,15 H$; PSYC 1, 14, 21, 22, 25, $30,33,40,49,50,55$; SOSC 20 ; SOC $1,1 \mathrm{H}, 8,9,11,14,15,19,20,21,23,28,30,40,57$; WMN 5 , 11, 15, 21

3 One Additional Course (3) From Natural/Physical Sciences; Social/Behavioral Sciences; or from Computational Science, below CS $1 \mathrm{~A}, 1 \mathrm{~B}, 1 \mathrm{C}, 1 \mathrm{M}, 2 \mathrm{~A}, 2 \mathrm{~B}, 2 \mathrm{C}, 10,18$; GEOG 12; MATH $2 \mathrm{~B}, 22$

## D. CREATIVE ARTS

1 Literature (3)
ENGL1B, 1BH, 5, 7, 7H, 8, 11, 11H, 12, 14, 16, 17, 18A, 22, 24, 31, 40, 41, 43A, 43B, 45A, 45B, 45C, 46A, 46B, 46C, 47A, 47B, 48A, 48B, 48C, 49; THTR 2A, 2B

## 2 Visual and Performing Arts (3)

A) Visual Arts: ART 1, 2A, 2AH, 2B, 2BH, 2C, 2CH, 2D, 2F, 2G, 2J, 3, 4A-C, 4D-E, 5A, 5B, 6, 15A-B, 17A-B, 19A-C, 19D-F, 20A-B, 36, $37,38,39,40,47 A-B, 49,96 ;$ GID $33,34,35,36,38,39,40,41,42,43,44,46,48^{*}, 70,73,90,91$; MDIA 1, 2A, 2B, 3, 5, 52, 81B; PHOT 1, 2, 3, 4A, 4B, 4C, 5, 8, 8H, 10, 10H, 11*, 11H, 71, 72; VART 4
B) Music: MUS 1, 2A, 2B, 2C, 2D, 2F, 3A, 3B, 3C, 7, 7D, 7E, 7F, $8,8 \mathrm{H}, 10,11 \mathrm{~A}, 11 \mathrm{~B}, 11 \mathrm{C}, 11 \mathrm{D}, 11 \mathrm{E}, 12 \mathrm{~A}^{*}, 12 \mathrm{~B}^{*}, 12 \mathrm{C}^{*}, 13 \mathrm{~A}^{*}, 13 \mathrm{~B}^{*}, 13 \mathrm{C}^{*}, 14 \mathrm{~A}^{*}$, 14B*, 14C*, 15A*, 15B*, 15C*, 41, 58A, 58B, 58C, 81F, 82A; THTR 2F, 48B
C) Theatre and Dance: danc $1 A^{*}, 1 B^{*}, 1 C^{*}, 2 A^{*}, 2 B^{*}, 3 A^{*}, 3 B^{*}, 4 A^{*}, 4 B^{*}, 4 C^{*}, 5^{*}, 6^{*}, 7^{*}, 8,9^{*}, 10,11 A, 11 B, 11 C, 12 A$, 12B, 12C, 13A*, 13B*, 14*, 18A*, 18B*; ENGL 17; THTR 1, 2A, 2B, 2C, 7, 8, 12A, 20A, 20B, 20C, 21A, 21B, 21C, 25, 26, 27, 31, $32,38 \mathrm{D}, 40 \mathrm{~A}, 40 \mathrm{~B}, 42,43 \mathrm{~A}, 43 \mathrm{C}, 43 \mathrm{E}, 44 \mathrm{~A}, 44 \mathrm{~B}, 46 \mathrm{~A}^{*}, 46 \mathrm{~B}^{*}, 46 \mathrm{C}^{*}, 46 \mathrm{D}^{*}, 48 \mathrm{~A}, 48 \mathrm{C}^{*}, 48 \mathrm{E}^{*}, 49 A^{*}, 49 \mathrm{~B}, 49 \mathrm{C}, 49 \mathrm{D}, 56,63 \mathrm{~A}^{*}, 81$, 99A, 99B, 99C, 99D, 99E, 99F
*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.

3 One Additional Course (3) From the above Creative Arts disciplines

## COMMUNITY ENGAGEMENT AND CULTURAL DIVERSITY

1 Community Engagement (3) Usually satisfied through the Major requirements
SOSC 79
COMMUNITY ENGAGEMENT. Additional courses may transfer upon review of the syllabus and other requested documentation. Freshman Year Seminar courses include a community engagement component; in addition, all students must take a 3-unit lower or upper division course designated as a Community Engagement Course. Such a course engages faculty, students, and community in mutually beneficial and respectful collaboration, and requires students to complete at least 15 hours of community work. These interactions address community-identified needs, deepen students' civic and academic learning, enhance community well-being, and enrich the scholarship of the institution.

2 Cultural Diversity (6) Generally does not add units; may double-count with a course in the General Education or Major requirements, except Culture and Language.

ANTH 2A , 2B, 3, 4, 5, 6; ART 2D, 2E; CHLD 51A; COMM 10, 12; ENGL $5,5 \mathrm{H}, 7 / \mathrm{H}, 12,18 \mathrm{~A}, 22,31,40 / \mathrm{H} ; \quad \mathrm{GEOG} 2,10 ; \quad$ GERN 56; HIST 8, 10, 18, 19; HUMN 1A; JAPN 33; MUS 2D, 8/H; PHIL 24, 25; PHOT 8, 8 H ; PSYC 22; SOSC 20; SOC 8,23 THTR 8; WMN 5, 11, 15


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, PSYC 22 - Psychology of Prejudice, 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 lower-division or upper-division level.

## U.S. HISTORY INSTITUTIONAL REQUIREMENT

## 3 semester units

1 HIST 17A, 17B, 17C


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.foothill.edu

Articulation Agreement Updated: September 25, 2015
Approved by: Galen Anne Corson, Articulation Officer, gcorson@ndnu.edu

## Lower Division Major Preparation: Transfer Credit Agreement 2015-2016 Catalog

Notre Dame de Namur University agrees to accept the Foothill 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 all lowerdivision coursework required for the following majors for this catalog year. For a complete description of lower- and upper-division requirements for the major, please refer to the Notre Dame de Namur University Catalog.

| For further information or to make an appointment with a transfer counselor: | 650.508 .3600 NDNU Admissions Office |
| :--- | :--- |
| Course Descriptions and Major Prerequisites: | $\mathrm{http}: / / \mathrm{www} . \mathrm{ndnu} . \mathrm{edu} / \mathrm{catalog}$ |
| More information on Foothill College: | $\mathrm{http}: / / \mathrm{www} . f 00 \mathrm{thill} . \mathrm{edu}$ |

Conversion of Quarter Units to Semester Units. Quarter units are based on 30 hours of instruction; semester units on 40 hours. 3 qtr units $=2$ sem units; 4 qtr units $=2.67$ sem units; 4.5 qtr units $=3.0$ sem units; 5 qtr units $=3.33$ sem units; 6 qtr units $=4$ sem units

| KEY: | C $=$ Completed Course | $\square$ |
| :--- | :--- | :--- |
|  | IP $=$ A requirement that may be satisfied by a course taught at the transfer institution |  |
|  |  | $\boxed{W} n$ |
|  | $=$ 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 |  |  | FOOTHILL COLLEGE EQUIVALENT COURSES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code | Course Title | SEM | Course Code | Course Title | QTR | c | IP |
| ACC 1220 | Introduction to Financial Accounting | 3 | ACTG 1A plus | Financial Accounting I plus | 5 |  |  |
|  |  |  | ACTG 1B | Financial Accounting II |  |  |  |
| ACC 1232 | Managerial Accounting | 3 | ACTG 1C | Managerial Accounting | 5 |  |  |
| BUS 1000 | Foundations of Business | 3 | BUSI 22 | Principles of Business | 5 |  |  |
| BUS 1100 | Macroeconomics | 3 | ECON 1A | Principles of Economics (Macro) | 5 |  |  |
| BUS 1108 | Microeconomics | 3 | ECON 1B | Principles of Economics (Micro) | 5 |  |  |
| BUS 1300 | Community-Based Research and Statistical Analysis | 3 | N/A | No equivalent course |  |  | W/100 |

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


ART AND GRAPHIC DESIGN, B.A.

| NDNU LOWER DIVISION MAJOR PREPARATION |  |  | FOOTHILL COLLEGE EQUIVALENT COURSES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code | Course Title | SEM | Course Code | Course Title | QTR | c | IP |
| ART 1001 | Drawing I | 3 | ART 4A | Fundamentals in Drawing | 4 |  |  |
| ART 1010 | Drawing with Illustrator | 3 | N/A | No equivalent course |  |  |  |
| ART 1018 | Life Drawing I | 3 | ART 4D plus | Figure Drawing plus |  |  |  |
|  |  |  | ART 4E | Hands/Head Drawing | 3 |  |  |
| ART 1101 | Two Dimensional Design | 3 | ART 5A | 2-D Foundations | 4 |  |  |
| ART 1109 | Color and Design | 3 | ART 20A plus | Color I plus | 3 |  |  |
|  |  |  | ART 20B | Color II | 3 |  |  |
| ART 1118 | Three Dimensional Design | 3 |  | 3-D Foundations | 3 |  |  |
| ART 1127 | Advanced Design | 3 | N/A | No equivalent course |  |  |  |
| ART 1201 | Art History Survey | 3 | ART 2A/H or | Hist: West Pre- Hist/Christianity (4.5) or | 4.5 |  |  |
|  |  |  | ART $2 \mathrm{~B} / \mathrm{H}$ or | Hist: West Middle Ages/Ren (4.5) or |  |  |  |
|  |  |  | ART 2C/H | Hist: West Baroque/Post-Impression (4.5) |  |  |  |

## BIOLOGICAL SCIENCES

| NDNU LOWER DIVISION MAJOR PREPARATION |  |  | FOOTHILL COLLEGE EQUIVALENT COURSES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code $\text { BIO } 1000$ | Course Title <br> Science Success Seminar | $\begin{gathered} \text { SEM } \\ 2 \\ \hline \end{gathered}$ | Course Code $N / A$ | Course Title <br> No equivalent course | QTR | c |  |
| $\begin{aligned} & \text { BIO 1101/L } \\ & \text { BIO 1103/L } \end{aligned}$ | General Biology I/Lab General Biology II/Lab | $\begin{aligned} & 3+1 \\ & 3+1 \end{aligned}$ | BIOL1A plus <br> BIOL1B plus <br> BIOL1C | Principles of Cell Biology plus <br> Form and Function Plants/Animals plus <br> Evolution, Systematics, and Ecology | $\begin{aligned} & 6 \\ & 6 \\ & 6 \\ & \hline \end{aligned}$ |  |  |
| CHE 1204/L <br> MTH 1216 <br> MTH 2502/L | General Chemistry II/Lab <br> Precalculus with Trigonometry <br> Statistics | $3+1$ 4 | CHEM 1C <br> MATH 48C <br> MATH 10 | General Chemistry/ Qualitative Analysis Precalculus III <br> Elementary Statistics | $\begin{aligned} & 5 \\ & 5 \\ & 5 \end{aligned}$ |  |  |
| One of the following courses with lab: |  |  | One of the follow N/A <br> CHEM 1A plus <br> CHEM 1B | wing courses with lab: <br> No equivalent course <br> General Chemistry plus <br> General Chemistry | $\begin{aligned} & 5 \\ & 5 \end{aligned}$ |  | Whan |
| Additional co veterinary medic <br> PHY 1203/L <br> PHY 1205/L | ursework highly recommended for fu dicine, or future graduate students <br> College Physics I/Lab <br> College Physics II/Lab | $3+1$ $3+1$ | Additional cour veterinary medic PHYS 2A plus PHYS 2B plus PHYS 2C | sework highly recommended for future cine, or future graduate students <br> General Physics plus <br> General Physics <br> General Physics | dental <br> 5 <br> 5 <br> 5 |  |  |
| MTH 1320 | Calculus I | 4 | MATH 1A plus MATH 1B | Calculus 1A plus <br> Calculus 1B | 10 |  |  |
| BUSINESS ADMINISTRATION, B.S. |  |  |  |  |  |  |  |
| NDNU LOWER DIVISION MAJOR PREPARATION |  |  | FOOTHILL COLLEGE EQUIVALENT COURSES |  |  |  |  |
| Course CodeBUS 1000 | Course Title | SEM | Course Code Course Title <br> BUSI 22 Principles of Business <br> BUSI 70 Business and Professional Ethics |  | QTR | c | IP |
|  | Foundations of Business | 3 |  |  | 4 |  |  |
| BUS 1008 | Building Business Values | 3 |  |  | 4 |  |  |
| BUS 1100 | Macroeconomics | 3 | ECON 1A | Principles of Economics (Macro) | 5 |  |  |
| BUS 1108 | Microeconomics | 3 | ECON 1B | Principles of Economics (Micro) | 5 |  |  |
| BUS 1220 | Introduction to Financial Accounting | 3 | ACTG 1B | Financial Accounting II | 5 |  |  |
| BUS 1232 | Managerial Accounting | 3 | ACTG 1C | Managerial Accounting No equivalent course | 5 |  |  |
| BUS 1300 | Community Based Research/Stats | 3 | $N / A$ |  |  |  | Wh |

COMMUNICATION, B.A.

| NDNU LOWER DIVISION MAJOR PREPARATION |  |  | FOOTHILL COLLEGE EQUIVALENT COURSES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code | Course Title | SEM | Course Code | Course Title | QTR | C | IP |
| COM 1000 | Introduction to Communication | 3 | $N / A$ | No equivalent course |  |  |  |
| COM 1008 | Oral Communication | 3 | COMM 1A/H | Public Speaking | 5 |  |  |
| COM 1458L | Media Production Lab | 3 | N/A | No equivalent course |  |  |  |

## COMPUTER AND INFORMATION SCIENCE, B.S.

## Emphasis in Software Engineering



LIBERAL ARTS, B.A.

NDNU LOWER DIVISION MAJOR PREPARATION
Course Code Course Title SEM
BIO 1009 Introduction to Biology
PHY 1109 Introduction to Physical Science
PSC 1000 Introduction American Government 3
PSY 1001 Introduction to Psychology

FOOTHILL COLLEGE EQUIVALENT COURSES

Course Code
BIOL 10
N/A
POLI 1
PSYC 1

Course Title
General Biology: Basic Principles
No equivalent course
Intro American Govt and Politics
General Psychology

LIBERAL STUDIES, B.A.

| NDNU LOWER DIVISION MAJOR PREPARATION |  |  | FOOTHILL COLLEGE EQUIVALENT COURSES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code | Course Title | SEM | Course Code | Course Title | QTR | C | IP |
| BIO 1009/1109L | Introduction to Biology / Lab | 3.5 | BIOL 10 | General Biology: Basic Principles | 5 |  |  |
| PSC 1000 | Introduction American Government | 3 | POLI 1 | Intro American Govt and Politics | 5 |  |  |
| For Credential stud ART 2605 or THE 2151 | nts, one course from the following: <br> Art Education Concepts (3) or Children's Theatre (3) | 3 | For Credential $\begin{aligned} & N / A \\ & N / A \end{aligned}$ | udents, one course from the following: <br> Must be taken at NDNU <br> Must be taken at NDNU | 3 |  | Wer <br> Wer |
| For Non-Credenti Three units withi criteria: One 3-un | Students: <br> the Visual and Performing Arts meetin content course, or 3 units in studio/pe | 3 <br> llowing epts. | For Non-Credential Students: <br> 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 <br> PSY 1001 | World Religions <br> Introduction to Psychology | 3 3 | HUMN 7 <br> PSYC 1 | Global Religions - Contemporary Practices \& Persp General Psychology | 4 5 |  |  |



* Note: PSYC 7 is crosslisted with SOC 7. The course does not satisfy the Mathematics General Education requirement at NDNU.

| SOCIOLOGY, B.A. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NDNU LOWER DIVISION MAJOR PREPARATION |  |  | FOOTHILL COLLEGE EQUIVALENT COURSES |  |  |  |  |
| Course Code | Course Title | SEM | Course Code | Course Title | QTR | c | IP |
| SOC 1001 | Introduction to Sociology | 3 | SOC 1 | Introduction to Sociology | 5 |  |  |
| SOC 1009 | Cultural Anthropology | 3 | ANTH 2A | Cultural Anthropology | 4 |  |  |

650.508.3600 NDNU Admissions Office
http://www.ndnu.edu http://www.foothill.edu

Articulation Agreement Updated: September 25, 2015
Approved by: Galen Anne Corson, Articulation Officer, gcorson@ndnu.edu

