## General Education Transfer Credit Agreement 2012-2013 Catalog

This articulation agreement describes how courses at Skyline 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 to meet with a transfer counselor: | $\mathbf{6 5 0 . 5 0 8 . 3 6 0 0}$ NDNU Admissions Office |
| :--- | :--- |
| Course Descriptions and Major Prerequisites: | http://www.ndnu.edu/catalog |
| More information on Skyline College: | http://www.skylinecollege.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.


WORLD HISTORY. Transfer students (30 or more transferable units) may fulfill the History requirement by satisfying Section A and Section B History requirements as described in the NDNU catalog. Note: History coursework taken by any student prior to matriculation at NDNU may be transferred in to satisfy NDNU's World History requirement, provided course content meets the criteria for Section A (World History) and/or Section B (Area Studies) requirements. After matriculation, only World History coursework may be transferred in by any student to satisfy this requirement. The only exception to the World History requirement for transfer courses taken after matriculation is for courses from a transfer school that does not offer World History (effective Fall 2012 catalog). Please speak with your transfer counselor for more information.

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 take two semesters of the same Modern Language unless eligible for exemption. For majors leading to a B.S. degree, Foreign Culture and Language courses (usually taken at NDNU) may be substituted for Foreign Language.

* 2/27/13, AMENDMENT. Clarification made to articulation agreement, without changing requirement. Specific course sequences have been provided for the first-year level Spanish courses, to clarify "two consecutive courses." **JAPN $111+112$ fulfills half of the Modern Language requirement.
B. SOCIAL AND PERSONAL RESPONSIBILITY

| PHILOSOPHY (3) |  |  | Completed |
| :---: | :---: | :---: | :---: |
| PHIL 100, 160, 175, 195, 240, 280, 300, 312, 320 |  |  |  |
| RELIGIOUS STUDIES (6) |  |  |  |
| ANTH 180, 360 | PHIL | 300,312 |  |

RELIGIOUS STUDIES. Students in day undergraduate programs who have not completed the (6) unit Religious Studies requirement prior to matriculation must take at least three of these units at the upper-division level, and at least one course must be taken at NDNU.


COMMUNITY ENGAGEMENT. Freshman Year Seminar courses include a community engagement component; in addition, all undergraduates must take a 3-unit lower or upper division course designated as a Community Engagement Course.

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, Anthropology 165 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 INSITUTIONAL REQUIREMENT. Students who have not completed a United States history course with grade "C" (2.0) or higher in an American high school or an American international school are required to pass (1) three-unit course in United States History. NDNU does not accept a C- or lower. An official high school, college, or university transcript is required. Further limitations on transfer may exist for specific programs; please consult with your transfer counselor.

MAJOR REQUIREMENTS: For information on lower-division preparation for NDNU majors, please contact the Admissions Department.
650.508.3600 NDNU Admissions Office
http://www.ndnu.edu http://www.skylinecollege.edu
Articulation Agreement Updated: September 2012 Approved by: Galen Anne Corson, Articulation Officer, gcorson@ndnu.edu

Skyline College
SAN BRUNO, CALIFORNIA

## Lower Division Major Preparation: Transfer Credit Agreement 2012-2013 Catalog

Notre Dame de Namur University agrees to accept the Skyline 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 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: $\quad \mathbf{6 5 0 . 5 0 8 . 3 6 0 0}$ NDNU Admissions Office |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Descriptions and Major Prerequisites: |  |  |  | http://www.ndnu.edu/catalog |  |  |
| More information on Skyline College: |  |  |  | http://www.skyline |  |  |
|  |  |  | ART, B.A. |  |  |  |
| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | SKYLINE COLLEGE TRANSFERABLE COURSES |  |  |  |
| Course Code |  | Sem. | Course Code | Course Title | Sem. <br> Units | Completed |
|  | Course Title | Units |  |  |  |  |
| ART 1001 | Drawing I | 6 | ART 201 | Form and Composition I | 3* |  |
| ART 1002 | Drawing I | 6 | ART 202 | Form and Composition II | 3* |  |
| ART 1018 | Life Drawing I | 3 | ART 207 | Life Drawing | 3* |  |
| ART 1019 | Life Drawing II | 3 | ART 208 | Portrait Drawing I | 3* |  |
| ART 1101 | Design: Two Dimensional | 3 | ART 301 <br> ART 214 | Design | 3* |  |
| ART 1109 | Design: Color | 3 |  | Color | 3* |  |
| ART 1118 | Design: Three Dimensional | 3 |  | No equivalent course |  |  |
| ART 1127 | Design: Advanced | 3 | ART 302 | Advanced Design | 3* |  |
| ART 1201 | Art History Survey | 3 | ART 101 or | History of Western Art I (3) or History of Western Art II (3) | 3 |  |
|  |  |  | $\text { ART } 102$ |  |  |  |
| * Courses with variable units must meet 3-unit requirement. |  |  |  |  |  |  |
| ART AND GRAPHIC DESIGN, B.A. |  |  |  |  |  |  |
| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | SKYLINE COLLEGE TRANSFERABLE COURSES |  |  |  |
| Course Code | Course Title | Sem. | Course Code | Course Title | Sem. Units | Completed |
|  |  | Units |  |  |  |  |
| ART 1001 | Drawing I | 3 | ART 201 | Form and Composition I | 3* |  |
| ART 1010 | Drawing with Illustrator | 3 |  | No equivalent course |  |  |
| ART 1018 | Life Drawing I | 3 | ART 207 | Life Drawing | 3* |  |
| ART 1019 | Life Drawing II | 3 | ART 208 | Portrait Drawing I | 3* |  |
| ART 1101 | Design: Two Dimensional | 3 | ART 301 | Design | 3* |  |
| ART 1109 | Design: Color | 3 | ART 214 | Color | 3* |  |
| ART 1118 | Design: Three Dimensional | 3 | ART 302 | No equivalent course | 3* |  |
| ART 1127 | Design: Advanced | 3 |  | Advanced Design |  |  |
| ART 1201 | Art History Survey | 3 | ART 101 or ART 102 | History of Western Art I (3) or History of Western Art II (3) | 3 |  |
|  |  |  |  |  |  |  |

* Courses with variable units must meet 3-unit requirement.

BIOLOGY, B.S.


* 2 Math courses required which correspond to level 4 on the math placement test, or higher.

BIOCHEMISTRY, B.S.

| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | SKYLINE COLLEGE TRANSFERABLE COURSES |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sem. |  |  | Sem. |  |
| Course Code | Course Title | Units | Course Code | Course Title | Units | Completed |
| BIO 1101 / L | General Biology I/ Lab | 3/1 | BIOL 230 | Introduction to Cell Biology: Core II | 5 |  |
| BIO 1103 / L | General Biology II / Lab | 3/1 | BIOL 215 | Organismal Biology: Core I | 5 |  |
| CHE 1202 / L | General Chemistry I / Lab | 3/1 | CHEM 210 | General Chemistry I | 5 |  |
| CHE 1204 / L | General Chemistry II / Lab | 3/1 | CHEM 220 | General Chemistry II | 5 |  |
| MTH 1320* | Calculus ${ }^{*}$ | 4 | MATH 251 | Calculus with Analytic Geometry I | 5 |  |
| MTH 1321* | Calculus II* (recommended) (4) |  | MATH 252 | Calculus with Analytic Geometry II (5) |  |  |
| MTH 2502 | Statistics | 3 | MATH 200 | Probability and Statistics | 4 |  |
| PHY 1304 / L | Physics for Scientists I/ Lab | 3/1 | PHYS 250 | Physics with Calculus I | 4 |  |
| PHY 1306 / L | Physics for Scientists II / Lab | 3/1 | PHYS 260 | Physics with Calculus II | 4 |  |

* 2 Math courses required which correspond to level 4 on the math placement test, or higher.

BUSINESS ADMINISTRATION, B.S.

| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | SKYLINE COLLEGE TRANSFERABLE COURSES |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code | Course Title | Sem. <br> Units | Course Code | Course Title | Sem. <br> Units | Completed |
| BUS 1000 | Foundations of Business | 3 | BUS 100 | Introduction to Business | 3 |  |
| BUS 1008 | Building Business Values | 3 | BUS 205 | Business Ethics | 3 |  |
| BUS 1100 | Macroeconomics | 3 | ECON 100 | Principles of Macro Economics | 3 |  |
| BUS 1108 | Microeconomics | 3 | ECON 102 | Principles of Micro Economics | 3 |  |
| BUS 1220 | Introduction to Financial Accounting | 3 | ACTG 121 | Financial Accounting | 4 |  |
| BUS 1232 | Managerial Accounting | 3 | ACTG 131 | Managerial Accounting | 4 |  |
| BUS 1300 | Community Based Research/Stats | 3 |  | No equivalent course |  |  |

COMMUNICATION, B.A.

| NDNU LOWER-DIVISION MAJOR PREPARATION |  | SKYLINE COLLEGE TRANSFERABLE COURSES |  |  |  |  |
| :--- | :--- | :---: | :--- | :--- | :--- | :--- |
|  |  | Sem. |  |  | Sem. |  |
| Course Code | Course Title | Units | Course Code | Course Title | Units | Completed |
| COM 1000 | Introduction to Communication | 3 | SOSC 140 | Media and Society | 3 |  |
| COM 1008 | Oral Communication | 3 | COMM 110 | Public Speaking | 3 |  |
| COM 1458L | Media Production Lab | 3 | JOUR 300 | Newspaper Staff | 3 |  |

## COMPUTER AND INFORMATION SCIENCE, B.S.

Major Requirements with Emphasis in Software Engineering

| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | SKYLINE COLLEGE TRANSFERABLE COURSES |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code | Course Title | Sem. Units | Course Code | Course Title | Sem. Units | Completed |
| CIS $1130+1130$ L | Foundations / Computer Science | 4 | COMP 284 or | Programming Methods I: Java or | 3 |  |
|  | plus Programming Laboratory | 1 | COMP 250 | Programming Methods I: C++ | 3 |  |
| CIS 1140 | Data Structure and Abstraction | 4 | COMP 286 or | Programming Methods II: Java or | 3 |  |
|  |  |  | COMP 252 | Programming Methods II: C++ | 3 |  |
| MTH1320 | Calculus I | 4 | MATH 251 MATH 252 | Calculus with Analytic Geometry I | 5 |  |
| MTH1321 | Calculus II | 4 |  | Calculus with Analytic Geometry II | 5 |  |
| MTH2522 | Probability and Statistics | 4 | MATH 252 | No equivalent course |  |  |
| CIS1150* | Computer Organization (4)* |  |  | No equivalent course |  |  |

* Select four additional courses from the list of approved CIS courses in the NDNU catalog; among these courses, one option is the lower-division CIS 1150.

Emphasis in Management Information Systems

| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | SKYLINE COLLEGE TRANSFERABLE COURSES |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code CIS $1130+1130$ L | Course Title <br> Foundations / Computer Science plus Programming Laboratory | $\begin{gathered} \hline \text { Sem. } \\ \text { Units } \\ 4 \\ 1 \\ \hline \end{gathered}$ | Course Code COMP 284 or COMP 250 | Course Title <br> Programming Methods I: Java or Programming Methods I: C++ | Sem. |  |
|  |  |  |  |  | Units | Completed |
|  |  |  |  |  | 3 |  |
|  |  |  |  |  | 3 |  |
| CIS 1140 | Data Structure and Abstraction | 4 | COMP 286 or | Programming Methods II: Java or | 3 |  |
|  |  |  | COMP 252 | Programming Methods II: $\mathrm{C}++$ | 3 |  |
| BUS 1000 | Foundations of Business | 3 | BUS 100 | Introduction to Business | 3 |  |
| MTH1322 | Applied Calculus | 4 | MATH 241 | Applied Calculus I | 5 |  |
| MTH2502 | Statistics | 3 | MATH 200 | Probability and Statistics | 4 |  |
| MTH2502 L | Excel for Statistics | 1 |  | No equivalent course |  |  | HUMAN SERVICES, B.S.


| NDNU LOWER-DIVISION MAJOR PREPARATION |  | SKYLINE COLLEGE TRANSFERABLE COURSES |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  | Sem. |  |  | Sem. |  |
| Course Code | Course Title | Units | Course Code | Course Title | Units | Completed |
| PSY 1001 | Introduction to Psychology | 3 | PSYC 100 | General Psychology | 3 |  |
| SOC 1001 | Introduction to Sociology | 3 | SOCI 100 | Introduction to Sociology | 3 |  |

KINESIOLOGY, B.S.

| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | SKYLINE COLLEGE TRANSFERABLE COURSES |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code | Course Title | Sem. <br> Units | Course Code | Course Title | Sem. <br> Units | Completed |
| BIO 1101 / L | General Biology I / Lab | 3/1 | BIOL 230 | Introduction to Cell Biology: Core II | 5 |  |
| BIOL 1103 / L | General Biology II / Lab | 3/1 | BIOL 215 | Organismal Biology: Core I | 5 |  |
| CHE 1101 or | Introductory Chemistry or | 3 |  |  | 4-5 |  |
| CHE 1202 /L or | General Chemistry I/Lab (3/1) or |  | CHEM 210 or | General Chemistry I (5) or |  |  |
| CHE 1204 /L | General Chemistry II/Lab (3/1) |  | CHEM 220 | General Chemistry II (5) |  |  |
| MTH 2502 | Statistics | 3 | MATH 200 | Probability and Statistics | 4 |  |
| PSY 1001 | Introduction to Psychology | 3 | PSYC 100 | General Psychology | 3 |  |

[^0]LIBERAL STUDIES, B.A.
All coursework at a community college is considered lower-division. Approved lower-division course content may be accepted in lieu of upperdivision requirements at Notre Dame de Namur University. Students must still satisfy upper-division major and graduation unit requirements.


PSYCHOLOGY, B.A.

| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | SKYLINE COLLEGE TRANSFERABLE COURSES |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code | Course Title | Sem. <br> Units | Course Code | Course Title | Sem. <br> Units | Completed |
| PSY 1001 | Introduction to Psychology | 3 | PSYC 100 | General Psychology | 3 |  |
| MTH 2502 | Statistics | 3 | MATH 200 | Probability and Statistics | 4 |  |
|  |  |  | PSY 171* | Quantitative Reasoning* | 3 |  |

[^1]SOCIOLOGY, B.A.

| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | SKYLINE COLLEGE TRANSFERABLE COURSES |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sem. |  |  | Sem. |  |
| Course Code | Course Title | Units | Course Code | Course Title | Units | Completed |
| SOC 1001 | Introduction to Sociology | 3 | SOCI 100 | Introduction to Sociology | 3 |  |
| SOC 1009 | Cultural Anthropology | 3 | ANTH 110 | Cultural Anthropology | 3 |  |

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


[^0]:    NDNU recommends that students complete a course in Human Anatomy prior to enrollment in upper-division courses for the Kinesiology major.

[^1]:    * Note: this course does not satisfy the Mathematics General Education requirement.

    11/15/12 Amendment to 2012-13 Articulation Agreement: PSY 171 course and explanatory comment added, at department request.

