Transfer Credit Agreement 2004-2005 Catalog

Notre Dame de Namur University agrees to accept the CCSF courses listed below in satisfaction of General Education (GE) requirements. For further information or to make an appointment to meet with a transfer counselor, please call the Admission Office at 650.508.3600. Course Descriptions are available on line http://www.ndnu.edu/catalog For information on City College of San Francisco visit their web site at: http://www.ccsf.cc.ca.us.

| AREA | SUBJECT AREA | SEMESTER UNITS | DEPARTMENT | CITY COLLEGE OF SAN FRANCISCO |
|------|--|-------------------|---------------------------|-------------------------------------|
| A. | FOUNDATION COURSES | | | |
| | College Writing | 3 | English | ENGL: 1A |
| | Mathematics | 3 | Economics | ECON: 5 |
| | | | Engineering Technology | ET: 50 |
| | | | Math | MATH: 70 - 110A, 860 |
| | | | Psychology | PSYC: 5 |
| B. | HUMANITIES & CREATIVE ARTS | | | |
| | English Literature | 3 | English | ENGL: 1B, 20 - 58A (Not 26, 35, 40) |
| | | | Chinese | CHIN: 29A, 29B |
| | | | Classics | CLAS: 35 |
| | | | French | FREN: 39A, 39B, 39C |
| | | | German | GERM: 39A, 39B |
| | | | Interdisciplinary Studies | IDST: 36, 38, 44 |
| | | | Pilipino | PIL: 39A, 39B |
| | | | Russian | RUSS: 39A, 39B |
| | | | Spanish | SPAN: 39A, 39B, 39C, 39D |
| | Philosophy | 3 | Philosophy | PHIL: 2, 4, 25A, 25C |
| | | | Biology | BIOL: 55 |
| | | | Chemistry | CHEM: 55 |
| | | | Humanities | HUM: 8 |
| | Religious Studies | 6 | Anthropology | ANTH: 8, 11, 12 |
| | 2 courses from: | | African American Studies | AFAM 35 |
| | | | English | ENGL: 48K, 49K |
| | | | Humanities | HUM: 7, 8 |
| | | | Interdisciplinary Studies | IDST 170 |
| | Visual & Performing Arts | 3 | African American Studies | AFAM: 50, 51, 55 |
| | One 3-unit course (or sequential work | | Architectural Drawing | ARCH: 18A - 29B, 33A, 33B |
| | leading to 3 or more semester units) from: | | Art | ART: Any |
| | | | Asia | ASIA: 11 |
| | | | Broadcast | BCST: 104 - 106, 115, 117 |
| | | | Classics | CLAS: 35 |
| | | | Film | FILM: 20A - 136 |
| | | | Gay/Lesbian | GLST: 20, 25, 55 |
| | | | Humanities | HUMN 11 - 48 |
| | | | Interdisciplinary Studies | IDST: 23, 38, 42, 120, 150; |
| | | | Music | MUS: 1A - 45 |
| | | | Philippine Studies | PHST: 30 |
| | | | Photo | PHOT: 50A - 95B |
| | | | Physical Education | PE: 3, 5ABC, 17ABC, 25ABC, 30, |
| | | | | 500ABC, 504ABC, 518AB, 523ABC, |
| | | | | 526ABC, 534ABC, 541AB, 560AB, |
| | | | The autor Auto | 570ABC, 573AB, 576ABC, 604B, 626B |
| | | | Theatre Arts | Any |

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|------|---|-------------------|--|--|
| C. | SOCIAL & BEHAVIORAL SCIENCE Western Civilization / History Students transferring with 45 or more semester units may substitute any 3-unit history course for one Western Civilization course. | 6 | History | History 4A and History 4B |
| | Social & Behavioral Science Two courses from: | 6 | Administration of Justice African American Studies American Studies Anthropology Asian Asian American Studies Child Development Economics Geography Health Science Gay & Lesbian Studies Interdisciplinary Studies Labor Studies Philippine Studies Political Science Psychology Sociology | ADMJ: 57 AFAM: 30, 35, 40, 55, 60 AM C: 11A, 11B ANTH: 2-25 ASIA: 1 ASAM: 8-45 CDEV: 53, 61, 67, 68 ECON: 1, 3, 10, 30 GEOG: 4, 7 HLTH: 5, 30 GLST: 60 IDST: 17, 37 LABR: 70, 70A, 70B, 74, 100 PHST: 20, 30 POLS: 1-35, 43-48 PSYC: 1-2, 7-11, 21-40 SOI: 1-35 |
| D. | SCIENCE, MATHEMATICS & TECHNOLOGY Natural Science One minimum 3-unit course from: | 3 | Anatomy Anthropology Astronomy Biology Botany Chemistry Comp Networking Info Tech Computer Science Genetics Geography Geology Microbiology Nutrition Oceanography Paleontology Physical Science Physics Physiology | ANAT: 14, 25 ANTH: 1 ASTR: 1 - 20 BIO: 11, 20, 30, 40, 60, 65, 101A, 101B BOTA: 10 CHEM: 101A - 212B (Not 107) CNIT: 100 -169B, 201 - 206, 240 - 251 CS: 101 - 261 (not 171, 198ABC, 199) GEN: 10, 15 GEOG: 1, 49 GEOL: 5 - 18, 21, 25A, 25B MB: 12 NUTR: 12 OCAN: 1 PALE: 1 P SC: 11 PHYC: 2A, 2B, 4A - D, 10, 40, 41 PHYC: 1, 12 |
| | Formal & Applied Science Any of the above Natural Science or Mathematics courses, or any minimum 3-unit course from: | 3 | Zoology Electronics Engineering Engineering Technology Philosopy Mechanics | ZOOL: 10 ELEC 101 ENGR: 20, 36, 38 ET: 51, 60, 65, 151 - 165 PHIL: 12A, 12B ENGN: 37 |

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| AREA | SUBJECT AREA S | EMESTER UNITS | DEPARTEMENT | CITY COLLEGE OF SA | AN FRANCISC | 0 |
|------|---|------------------|---------------------------|-------------------------|-----------------|------------------|
| E. | GLOBAL CITIZENSHIP | | | | | |
| | Modern Languages | 6-8 | Chinese | Chinese 1 - 2B | | Chinese 3 - 4B |
| | At least $\underline{2}$ semesters of courses in the same language from | om: | French | French 1 - 2B | | French 3 - 4, 21 |
| | | | German | German 1 - 2B | or, at least | German 3 - 4B |
| | Note: Students who have completed 3rd year level of | | Italian | Italian 1 - 2B | 1 semester | Italian 3A - 4B |
| | one foreign language in high school with grades of C or | | Japanese | Japanese 1 - 2B | from: | Japanese 3 - 4B |
| | higher are exempt from the foreign language requiremen | t | Filipino | Pilipino 1 - 2 | | |
| | For majors leading to a Bachelors of Science, Foreign | | Russian | Russian 1 - 2B | | Russian 3 - 3B |
| | Culture & Language courses (usually taken at | | Spanish | Spanish 1 - 2B | | Spanish 3 - 3B |
| | NDNU) may be substituted for foreign language. | | | | | |
| F. | CULTURAL DIVERSITY | | | | | |
| | | 6 | African American Studies | AFAM: 30 - 60 | | |
| | Any 2 3-unit courses from: | | Anthropology | ANTH: 2 - 25 | | |
| | | | Art | ART: 104 - 108 | | |
| | | | Asian American Studies | ASAM: 8 - 45 | | |
| | Note: In addition to fulfilling the Cultural | | Broadcast Media | BCST: 104 - 106 | | |
| | Diversity requirement, these courses may also | | Chinese | CHIN: 29A, 29B, 39, 49 |) | |
| | be used to fulfill some of the above General | | Economics | ECON: 25, 30 | | |
| | Education requirements, essentially using 1 course | | English | ENGL: 32A - 34B, 36, 3 | 37, 55 - 58A | |
| | to complete 2 requirements. For example, | | Gay / Lesbian Studies | GLST: 10 - 50 | | |
| | Anthropology 3 can fulfill part of the Behavioral | | Geography | GEOG: 4 | | |
| | Science requirement and part of Cultural | | History | HIST: 9, 12A - 21, 33 - | 45, 48 (Not 39, | , 40) |
| | Diversity. This double counting of a class may | | Humanities | HUM: 7, 8, 25, 35, 48 | | |
| | only be done with the Cultural Diversity | | Interdisciplinary Studies | IDST: 10D, 14, 23 - 53 | (Not 38, 50) | |
| | requirement. | | Japanese | JAPA: 39, 49 | | |
| | | | Labor Studies | LABR: 100 | | |
| | | | Latin American Studies | LAMS: 10 | | |
| | | | Music | MUS: 21, 23 - 26 | | |
| | | | Philippine Studies | PHST: 20, 30 | | |
| | | | Political Science | POLS: 7, 8, 12, 18, 35, | 45, 47, 48 | |
| | | | Psychology | PSYC: 22, 23 | | |
| | | | Sociology | SOC: 25 | | |
| | | | Theatre Arts | TH A: 17 - 19 | | |

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The following courses can be used to fulfill the lower division requirements for NDNU's Biology Major

| AREA | A SUBJECT AREA | SEMESTER UNITS | R NOTRE DAME | CITY COLLEGE OF SAN FRANCISCO |
|------|---|----------------|-----------------|-----------------------------------|
| | BIOLOGY* | | | |
| | Biology: Cellular & Organic | 8 | BY 1AB | BIO 101A + BIO 101B |
| | Trigonometry & Analytic Geometry | 3 | MA 15 | MATH 97 |
| | Calculus 1 or Applied Calculus or Statistics | 3 | MA 20A, 22, 102 | MATH 100A or MATH 110A or MATH 80 |
| | General Chemistry | 8 | CH 2A + 2B | CHEM 101A + CHEM 101B |
| | Physics 2 Series (non Calculus) | 8 | PHY 2A, 2B or | PHYC 2A, B + PHYC 2AL, BL or |
| | Physics 4 Series (Calculus required) | | PHY4A, 4B | PHYC 4A, B, C + PHYC 4AL, BL, CL |
| | Organic Chemistry (Recommended to take at NDNU) | 8 | CH 117A, 117B | CHEM 208A + CHEM 208B |

The following courses can be used to fulfill the lower division requirements for NDNU's Business major.

| BUSINESS* | | NOTRE DAME | CITY COLLEGE OF SAN FRANCISCO |
|--------------------------|---|------------------|-------------------------------|
| Introduction to Business | 3 | GB 001 | GNBS 119 |
| Macroeconomics | 3 | EC 001A | ECON 1 |
| Microeconomics | 3 | EC 001B | ECON 3 |
| Financial Accounting | 3 | AC 003 | ACCT 1 |
| Managerial Accounting | 3 | AC 004 | ACCT 2 |
| Statistics | 3 | EC 102 or MA 102 | MATH 80 or ECON 5 |
| College Algebra | 3 | MA 014 | MATH 92 or 90 |
| Computer Science | 3 | GB 008 or CS 008 | CS 101 |

The following courses can be used to fulfill the lower division requirements for NDNU's Computer Science major

| COMPUTER SCIENCE* | | NOTRE DAME | CITY COLLEGE OF SAN FRANCISCO |
|------------------------------------|---|------------|-------------------------------|
| Foundations of Computer Science I | 3 | CS 030A | CS 111A |
| Foundations of Computer Science II | 3 | CS 030B | CS 111B |
| Data Structure & Abstraction | 3 | CS 040 | CS 111C |
| Computer Organization I | 4 | CS 050 | CS 270 |
| Unix System Programming | 3 | CS 060 | CS 261 |
| Calculus I | 4 | MA 020A | MATH 110A |
| Calculus II | 4 | MA 020B | MATH 110B |
| Calculus III | 4 | MA 030 | MATH 110C |
| Discrete Math I | 3 | MA 0119 | MATH 115 |

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NDNU agrees to accept the CCSF courses listed below in satisfaciton of Liberal Studies major requirements. Each course can be used to fulfill only one requirement. For further information or to make an appointment with a transfer counselor, please contact the Admission Office.

| AREA | SUBJECT AREA | UNITS | CITY COLLEGE OF SAN FRAN | CISCO |
|------|--|---------|-------------------------------------|-------------------------------|
| | LIBERAL STUDIES* | | | |
| 1 | Language Studies | | | |
| | Advanced Writing | 3 | English 35A - H, 40, 43 | |
| | Linguistics | 3 | No Equivalent | |
| | Oral Communication | 3 | Speech 1A, 12 OR 20 | |
| 2 | Literature | | | |
| | Composition & Intro to Literature/Composition & | 6 | English 1A + 1 course from: 1B, | 30-37, 44A - 59 (not 35A - H) |
| | Classics of Literature | | | |
| | Children's Literature | 3 | No Equivalent | |
| | Comparative, Ethnic or Women's Literature | 3 | English 32A - 34B, 36 - 44B, 55 - | -58A |
| 3 | Logic & Mathematics | | | |
| | Formal Logic or Critical Thinking | 3 | Philosophy 12A or 40 | |
| | Geometry, Measure, Number Theory | 3 | No Equivalent course | |
| | Statistics | 3 | Math 80, Psyc 5 | |
| 4 | Natural Science & Techology | | • | |
| | Physical Science | 3 | Physical Science 11 | |
| | Earth Science | 3 | Geography 1, Geology 10 or OC | AN 1 |
| | Life Science | 3 | Biology 101A | |
| | Science, Technology & the Environment | 3 | Biology 20 | |
| 5 | Social Science | | 0 , | |
| | U.S Government | 3 | Political Science 1 | |
| | Cultural Anthropology | 3 | Anthropology 3, Sociology 1AC, | 30 |
| | World Geography | 3 | Geography 4 | |
| 6 | History | | | |
| | Western Civilization | 6 | History 4A + 4B | |
| | The New Nation: Colonization through Civil War | 3 | History 17A | |
| 7 | Humanities | | • | |
| | Modern Languages | 6 | At least 2 quarters of courses in t | he same language from: |
| | | | Chinese 1 - 2B | Chinese 3 - 4B |
| | Note: Students who have completed 3rd year level of | f | French 1 - 2B | French 3 - 4, 21 |
| | one foreign language in high school with grades of C | | German 1 - 2B or, at lea | |
| | or higher are exempt from the modern language requi | rement. | Italian 1 - 2B 1 semes | |
| | | | Japanese 1 - 2B from: | |
| | | | Pilipino 1 - 2 | • |
| | | | Russian 1 - 2B | Russian 3 - 3B |
| | | | Spanish 1 - 2B | Spanish 3 - 3B |
| | Philosophy | 3 | Philosophy 2, 4 or 25A | • |
| | Religious Studies | 6 | Humanities 7 | |
| 8 | The Arts | | | |
| | 2 courses from: Art Education Concepts/Music | 6 | No Equivalent Course | |
| | Education Concepts/Children's Theatre | 6 | No Equivalent Course | |
| 9 | Human Development | - | | |
| - | General Psychology | 3 | Psychology 1 | |
| | Developmental Psychology | 3 | Psychology 40 | |
| | Physical Education in Elementary School | 3 | No Equivalent Course | |
| | , | · · | = 40 | |

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| | Introduction to Education | 3 | No Equivalent Course |
|----|---------------------------|----|----------------------|
| | Senior Seminar | 3 | No Equivalent Course |
| 10 | Concentration | 12 | No Equivalent Course |

^{*}Please note: You do not need to complete all of these requirements before transferring to Notre Dame de Namur University.

The following courses can be used to fulfill the lower division requirements for NDNU's Psychology Major.

| AREA | SUBJECT AREA | SEMESTER UNITS | R NOTRE DAME | CITY COLLEGE OF SAN FRANCISCO |
|------|------------------------------------|-------------------|--------------|-------------------------------|
| | PSYCHOLOGY* | | | |
| | General Psychology | 3 | PY 001 | PSYC 1 |
| | Statistics | 3 | MA 102 | MATH 80 |
| | Human Biology (Highly Recommended) | 3 | BY 102 | BIO 9, PSYC 5 |

^{*}Please note: You do not need to complete all of these requirements before transferring to Notre Dame de Namur University.