

Lower Division Major Preparation: Transfer Credit Agreement 2016-2017 Catalog

BUSINESS AND TECHNOLOGY MAJORS

ACCOUNTING, B.S. ▪ BUSINESS ADMINISTRATION, B.S. ▪ COMMUNICATION, B.A.
 COMPUTER AND INFORMATION SCIENCE, B.S. ▪ HUMAN SERVICES, B.S.

Notre Dame de Namur University agrees to accept the City College of San Francisco 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: | 650.508.3600 NDNU Admissions Office |
| Course Descriptions and Major Prerequisites: | http://www.ndnu.edu/catalog |
| More information on City College of San Francisco: | http://www.ccsf.edu |

| | | | |
|-------------|-------------------------|--|--|
| KEY: | C = Completed Course | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> | = A requirement that may be satisfied by a course taught at the transfer institution |
| | IP = In Progress Course | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px);"></div> | = 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 | | | CITY COLLEGE OF SAN FRANCISCO EQUIVALENT COURSES | | | | |
|---------------------------------------|---|-------|--|------------------------------|-------|--|--|
| Course Code | Course Title | Units | Course Code | Course Title | Units | C | IP |
| ACC 1220 | Introduction to Financial Accounting | 3 | ACCT 1 | Financial Accounting | 5 | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |
| ACC 1232 | Managerial Accounting | 3 | ACCT 2 | Managerial Accounting | 5 | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |
| BUS 1000 | Foundations of Business | 3 | GNBS 119 | Introduction to Business | 3 | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |
| BUS 1100 | Macroeconomics | 3 | ECON 1 | Principles of Macroeconomics | 3 | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |
| BUS 1108 | Microeconomics | 3 | ECON 3 | Principles of Microeconomics | 3 | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |
| BUS 1300 | Community-Based Research and Statistical Analysis | 3 | N/A | No equivalent course | | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px);"></div> | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px);"></div> |

BUSINESS ADMINISTRATION, B.S.

| NDNU LOWER-DIVISION MAJOR PREPARATION | | | CITY COLLEGE OF SAN FRANCISCO EQUIVALENT COURSES | | | | |
|---------------------------------------|--------------------------------------|-------|--|------------------------------|-------|--|--|
| Course Code | Course Title | Units | Course Code | Course Title | Units | C | IP |
| BUS 1000 | Foundations of Business | 3 | GNBS 119 | Introduction to Business | 3 | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |
| BUS 1008 | Building Business Values | 3 | GNBS 120 | Business Ethics | 3 | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |
| BUS 1100 | Macroeconomics | 3 | ECON 1 | Principles of Macroeconomics | 3 | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |
| BUS 1108 | Microeconomics | 3 | ECON 3 | Principles of Microeconomics | 3 | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |
| BUS 1220 | Introduction to Financial Accounting | 3 | ACCT 1 | Financial Accounting | 5 | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |
| BUS 1232 | Managerial Accounting | 3 | ACCT 2 | Managerial Accounting | 5 | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |
| BUS 1300 | Community Based Research/Statistics | 3 | N/A | No equivalent course | | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px);"></div> | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px);"></div> |

COMMUNICATION, B.A.

| NDNU LOWER-DIVISION MAJOR PREPARATION | | | CITY COLLEGE OF SAN FRANCISCO EQUIVALENT COURSES | | | | |
|---------------------------------------|-------------------------------|-------|--|-----------------------------|-------|--|--|
| Course Code | Course Title | Units | Course Code | Course Title | Units | C | IP |
| COM 1000 | Introduction to Communication | 3 | BCST 103 | Mass Media and Society | 3 | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |
| COM 1008 | Oral Communication | 3 | SPCH 1A | Elements of Public Speaking | 3 | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |
| COM 1458L | Media Production Lab | 3 | JOUR 24 | Newspaper Laboratory | 4 | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |

COMPUTER AND INFORMATION SCIENCE, B.S.

Emphasis in Software Engineering

| NDNU LOWER-DIVISION MAJOR PREPARATION | | | CITY COLLEGE OF SAN FRANCISCO EQUIVALENT COURSES | | | | |
|---------------------------------------|--|-------|--|---|-------|-------------------------------------|-------------------------------------|
| Course Code | Course Title | Units | Course Code | Course Title | Units | C | IP |
| CIS 1130 | Foundations / Computer Science (4) plus | 5 | CS 111A plus | Introduction to Programming: Java (4) plus | 8 | <input type="checkbox"/> | <input type="checkbox"/> |
| CIS 1130/L | Programming Laboratory (1) | | CS 111B; or | Programming Fundamentals (4); or | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | CS 110A plus | Introduction to Programming C++ (4) plus | | | |
| | | | CS 110B | Programming Fundamentals: C++ (4) | | | |
| CIS 1140 | Data Structure and Abstraction | 4 | CS 111C or | Data Structure and Algorithms: Java (4) or | 4 | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | CS 110C | Data Structure and Algorithms: C++ (4) | | | |
| MTH1320 | Calculus I | 4 | MATH 110A | Calculus I | 5 | <input type="checkbox"/> | <input type="checkbox"/> |
| MTH1321 | Calculus II | 4 | MATH 110B | Calculus II | 5 | <input type="checkbox"/> | <input type="checkbox"/> |
| MTH2522 | Probability and Statistics | 4 | N/A | No equivalent course | | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| CIS1150* | Computer Organization (4)* | | CS 270 | Computer Arch with Assembly Language | 3 | <input type="checkbox"/> | <input type="checkbox"/> |

* 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.

Emphasis in Management Information Systems

| NDNU LOWER-DIVISION MAJOR PREPARATION | | | CITY COLLEGE OF SAN FRANCISCO EQUIVALENT COURSES | | | | |
|---------------------------------------|--|-------|--|---|-------|-------------------------------------|-------------------------------------|
| Course Code | Course Title | Units | Course Code | Course Title | Units | C | IP |
| CIS 1130 | Foundations / Computer Science (4) plus | 5 | CS 111A plus | Introduction to Programming: Java (4) plus | 8 | <input type="checkbox"/> | <input type="checkbox"/> |
| CIS 1130/L | Programming Laboratory (1) | | CS 111B; or | Programming Fundamentals (4); or | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | CS 110A plus | Introduction to Programming C++ (4) plus | | | |
| | | | CS 110B | Programming Fundamentals: C++ (4) | | | |
| CIS 1140 | Data Structure and Abstraction | 4 | CS 111C or | Data Structure and Algorithms: Java (4) or | 4 | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | CS 110C | Data Structure and Algorithms: C++ (4) | | | |
| BUS 1000 | Foundations of Business | 3 | GNBS 119 | Introduction to Business | 3 | <input type="checkbox"/> | <input type="checkbox"/> |
| MTH1322 | Applied Calculus | 4 | MATH 100A | Short Calculus I | 3 | <input type="checkbox"/> | <input type="checkbox"/> |
| MTH2502 | Statistics | 3 | MATH 80 | Probability and Statistics | 4 | <input type="checkbox"/> | <input type="checkbox"/> |
| MTH2502/L | Excel for Statistics | 1 | N/A | No equivalent course | | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |

HUMAN SERVICES, B.S.

| NDNU LOWER-DIVISION MAJOR PREPARATION | | | CITY COLLEGE OF SAN FRANCISCO EQUIVALENT COURSES | | | | |
|---------------------------------------|----------------------------|-------|--|---------------------------|-------|--------------------------|--------------------------|
| Course Code | Course Title | Units | Course Code | Course Title | Units | C | IP |
| PSY 1001 | Introduction to Psychology | 3 | PSYC 1 | General Psychology | 3 | <input type="checkbox"/> | <input type="checkbox"/> |
| SOC 1001 | Introduction to Sociology | 3 | SOC 1 | Introduction to Sociology | 3 | <input type="checkbox"/> | <input type="checkbox"/> |

650.508.3600 NDNU Admissions Office

<http://www.ndnu.edu> <http://www.ccsf.edu>

Articulation Agreement Updated: September 29, 2016

Approved by: Galen Anne Corson, Articulation Officer, gcorsan@ndnu.edu