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 College of San Mateo 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 College of San Mateo:	http://www.collegeofsanmateo.edu

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

ACCOUNTING, B.S.

NDNU LOWER DIVISION MAJOR PREPARATION			COLLEGE OF SAN MATEO EQUIVALENT COURSES					
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP	
ACC 1220	Introduction to Financial Accounting	3	ACCT 121	Financial Accounting	4			
ACC 1232	Managerial Accounting	3	ACTG 131	Managerial Accounting	4			
BUS 1000	Foundations of Business	3	BUS 100	Contemporary American Business	3			
BUS 1100	Macroeconomics	3	ECON 100	Principles of Macro Economics	3			
BUS 1108	Microeconomics	3	ECON 102	Principles of Micro Economics	3			
BUS 1300	Community-Based Research and Statistical Analysis	3	N/A	No equivalent course			▨	

BUSINESS ADMINISTRATION, B.S.

NDNU LOWER DIVISION MAJOR PREPARATION			COLLEGE OF SAN MATEO EQUIVALENT COURSES					
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP	
BUS 1000	Foundations of Business	3	BUS 100	Contemporary American Business	3			
BUS 1008	Building Business Values	3	N/A	No equivalent course			▨	
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	ACCT 121	Financial Accounting	4			
BUS 1232	Managerial Accounting	3	ACTG 131	Managerial Accounting	4			
BUS 1300	Community Based Research/Stats	3	N/A	No equivalent course			▨	

COMMUNICATION, B.A.

NDNU LOWER DIVISION MAJOR PREPARATION			COLLEGE OF SAN MATEO EQUIVALENT COURSES					
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP	
COM 1000	Introduction to Communication	3	DGME 100	Media in Society	3			
COM 1008	Oral Communication	3	COMM 110	Public Speaking	3			
COM 1458L	Media Production Lab	3	DGME 265	Newspaper Production	3			

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

COMPUTER AND INFORMATION SCIENCE, B.S.

Emphasis in Software Engineering

NDNU LOWER DIVISION MAJOR PREPARATION			COLLEGE OF SAN MATEO EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
CIS 1130 plus	Foundations / Computer Science plus	4	CIS 255 or	Programming Methods: Java (4), or	4		
CIS 1130/L	Programming Laboratory	1	CIS 278	Programming Methods I: C++ (4)			
CIS 1140	Data Structure and Abstraction	4	CIS 256 or	Data Struct: Java (4) or	4		
			CIS 279	Data Struct: C++ (4)			
MTH1320	Calculus I	4	MATH 251	Calculus with Analytic Geometry I	5		
MTH1321	Calculus II	4	MATH 252	Calculus with Analytic Geometry II	5		
MTH2522	Probability and Statistics	4	N/A	No equivalent course			▨
CIS1150*	Computer Organization (4)*		CIS 264*	Computer Architecture and Assembly Language (3)*			

* 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			COLLEGE OF SAN MATEO EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
CIS 1130 plus	Foundations / Computer Science plus	4	CIS 255 or	Programming Methods: Java (4), or	4		
CIS 1130/L	Programming Laboratory	1	CIS 278	Programming Methods I: C++ (4)			
CIS 1140	Data Structure and Abstraction	4	CIS 256 or	Data Struct: Java (4) or	4		
			CIS 279	Data Struct: C++ (4)			
BUS 1000	Foundations of Business	3	BUS 100	Contemporary American Business	3		
MTH1322	Applied Calculus	4	MATH 241	Applied Calculus I	5		
MTH2502	Statistics	3	MATH 200	Elementary Probability/Statistics	4		
MTH2502/L	Excel for Statistics	1	N/A	No equivalent course			▨

HUMAN SERVICES, B.S.

NDNU LOWER DIVISION MAJOR PREPARATION			COLLEGE OF SAN MATEO EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	C	IP
PSY 1001	Introduction to Psychology	3	PSYC 100	General Psychology	3		
SOC 1001	Introduction to Sociology	3	SOCI 100	Introduction to Sociology	3		

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