

College of San Mateo

SAN MATEO, CALIFORNIA

General Education Transfer Credit Agreement 2015-2016 Catalog

This articulation agreement describes how courses taken at College of San Mateo 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 Course Descriptions and Major Prerequisites: More information on College of San Mateo: for Awarding Transfer Credit. With the exception of remedial or vocational courses, NDNU at e-granting regionally-accredited two-year college or four-year college or university. Courses from the different recommendations for transfer of courses to the California State University system. KEY: C = Completed Course IP = In Progress Course A requirement that may be satisfied by a course of the					
		•	•	http://www.ndnu.edu/catalog		
	More info	ormation on Colleg	ge of San Mateo:	http://www.collegeofsanmateo.edu		
egree-	granting regionally-	-accredited two-yea	ar college or four-year college or university. Courses	· · · · · · · · · · · · · · · · · · ·		-
	KEV • C = Cc	ompleted Course	= A requirement that may be satisfied by a co			
		•	· · · · · · · · · · · · · · · · ·	_	aken at NDNI I	
		111061033 000130	// equilibrium which there is no equivalen	- Course at the transfer institution, or, a course that must be to	- Incirativo	
NDN	J GENERAL ED	DUCATION REC	QUIREMENTS			
	-				С	IP
1	Freshman Sen	ninar (3) Freshm	nen take the course at NDNU. Waived for students tr	ransferring in more than 12 units.	AT NDNU; OR WAIVED	
۸ E	OUNDATION (COLIBSES			18 units	
7. I	CONDATION	COUNSES			To units	IP
1	Lower-division	n Writing (3)			LD WRIT	7
	ENGL 100, 1	05, 165			С	IP
2	World History	<i>'</i> (6)			HST: A	
	-	orld History (3)			С	_
		alent course			HST: B	7 [
			World History (above) is required for entering fre tion B requirement through one of the following Ge	eshmen, and preferred for transfer students. Transfe neral History courses.	r	
	HIST 102	2, 201, 202, 260, 31	10; ETHN 101, 103, 104, 105			
	Section A W requirements Civilization c	Vorld History course s as described in the ourses will not satis	es. Transfer students may fulfill the History requine NDNU catalog. At least (3) of the (6) units required	y taking HST 1000 and HST 1010; or by transferring two rement by satisfying Section A and Section B History must be in World History. Starting in Fall 2015, Western e course is taken in a prior semester at an institution in tic year in which the course was taken.	y n	
3	Mathematics	(3)			мтн	
•			, 241, 242, 251, 252, 253, 268, 270, 275			
4	Modern Langu Student must or higher. All o	uage/Culture an demonstrate langu courses used to satis	nd Language (6 units and completion of Level	2) ar of study at NDNU by successfully completing Level 2	2 c LANG: LEVEL 1	IP
	Group A:	-				
	Group B:	CHIN 111, 112;	SPAN 111, 112		С	IP.
	LEVEL 2				LANG: LEVEL 2	
	Complete one	course from Group	A, or two courses from Group B.			
	Group A:	ASL 110; SPAN 1	120			
	Group B:	CHIN 121, 122;	SPAN 121, 122		C	. IP
	LEVEL 3				LANG: LEVEL 3	
	Complete at le	east one course fron	n the following:			
	CHIN 131	l, 132, 140; SPAN 1	131, 132, 140			
	with a grade students mu	e of C (2.0) or highers st satisfy the Mode	er in each term of the third year are exempt from	e third-year level of one foreign language in high schoo the foreign language requirement. All B.A. and B.F.A as described above, unless eligible for exemption. Fo tituted for Foreign Language.	١.	

B. <u>S</u> (OCIAL AND PERSONAL RESPONSIBILITY	9 units	5	
1	Philosophy (3)		С	IP
_	PHIL 100, 244, 300	PHL		
2	Poligious Studios (C)	REL: AT	С	IP
2	Religious Studies (6) ANTH 180, 370; LIT 105, 430; PHIL 300	NDNU		
	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.	REL		
C. TI	HE INVIDUAL, SOCIETY, AND THE ENVIRONMENT	9 units	5	
1	Natural and Physical Sciences (2)		С	IP
1	Natural and Physical Sciences (3) ASTR 100, 101*, 115, 125, 200; BIOL 100, 102, 110, 130, 132*, 145, 184, 210, 220, 230, 240, 250, 260, 310; CHEM 100, 192, 210, 220, 231, 232, 250, 410, 420; GEOG 100; GEOL 100, 101*; HSCI 100; KINE 300; OCEN 100; PALE 110, 111*; PHY 100, 210, 211*, 220, 221*, 250, 260, 270	NSC		
	*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) ADMJ 100; ANTH 110, 180 DGME 100 ECON 100, 102 ETHN 101, 265, 288, 300, 585 GEOG 110, 150 PLSC 100, 110, 130, 200, 210,	SOC	С	IP
	215 PSYC 100, 105, 110, 200, 201, 220, 225, 300, 410 SOCI 100, 105, 110, 141, 340			
3		NSC, SOC, or COMPL	С	IP
	CIS 255 (preferred); 278; 254; 256; 279; MATH 268, 270			
D. C	REATIVE ARTS	9 unit	ts	
1	Literature (3)	LIT	C	IP
	ENGL 110; LIT 101, 105, 113, 115, 151, 201, 202, 220, 231, 232, 430			
2	Visual and Performing Arts (3)	VPA	С	IP
_	A) Visual Arts: ART 101, 102, 103, 104, 105, 201, 202, 206, 207, 208, 209, 214, 223, 224, 225, 226, 231, 232, 233, 243, 301, 315, 350, 351, 352, 353, 381, 384, 391, 392, 393, 394, 396, 397, 401, 405, 406; DGME 103, 113, 118, 167, 168, 211, 212, 213, 220, 230, 235, 240; FILM 100, 120, 121, 200, 215	VPA		
	B) Music: MUS 100, 101, 102, 103, 104, 111*, 112*, 113*, 114*, 131, 132, 133, 134, 202, 250, 275, 290, 291*, 293*, 301*, 302*, 303*, 304*, 314*, 315*, 316*, 317*, 371*, 372*, 373*, 374*, 401*, 402*, 403*, 404*, 409.1*, 409.2*, 409.3*, 409.4*, 424*, 425*, 430*, 451*, 452*, 470*, 501*, 502*, 503*, 504*			
	C) Theatre and Dance: comm 170, 171; DANC 100, 116* .14, 117* .14, 121* .14, 122*, 128 .14*, 130 .14, 140.14, 151 .14*, 152*, 152.1*, 152.2*, 152.2*, 152.3*, 152.4*, 161 .14*, 167.14*, 330.14*, 390*, 391; LIT 151			
	*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		С	IP
E. C	DMMUNITY ENGAGEMENT AND CULTURAL DIVERSITY	9 unit	s	
1	Community Engagement (3) Usually satisfied through the Major requirements No equivalent course	CE	С	IP
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.	CDIV	c c	IP IP
	ADMJ 108; ANTH 110, 180; ART 105; BUS 125; COMM 150; ETHN 101, 103, 104, 105, 265, 288, 300, 585; FILM 140; GEOG 110, 150; HIST 260; LIT 220; MUS 250, 275; PHIL 300; SOSC 386; SOCI 141	CDIV		
	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, ETHN 101 – Introduction to Ethnic Studies, 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
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3 units

1 HIST 102, 201, 202, 260, 350; ETHN 103, 104, 105

	С	IP	
US HST			

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.collegeofsanmateo.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 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 M	lajor Prerequisites:	http://www.ndnu.edu/catalog
	More information on Colle	ege of San Mateo:	http://www.
KEY:	C = Completed Course IP = In Progress Course	= A requirement that may be satisfied by a course taugonometric and a course taugonome	ght at the transfer institution It 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	С	IP
ACC 1220	Introduction to Financial Accounting	3	ACCT 121	Financial Accounting	4		
ACC 1232	Managerial Accounting	3	ACTG 131	Managerial Accounting	4		l L
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			

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

NDNU LO	WER DIVISION MAJOR PREPARATION		COLLEGE	OF SAN MATEO EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
ART 1001	Drawing I	3	ART 201	Drawing And Composition I	3		
ART 1002	Drawing II	3	ART 202	Drawing and Composition II	3		
ART 1018	Life Drawing I	3	ART 206	Figure Drawing and Portraiture	3		
ART 1019	Life Drawing II	3	ART 207	Life Drawing	3		
ART 1101	Two Dimensional Design	3	ART 301	Design	3		
ART 1109	Color and Design	3	ART 214	Color	3		
ART 1118	Three Dimensional Design	3	N/A	No equivalent course			
ART 1127	Advanced Design	3	N/A	No equivalent course			
ART 1201	Art History Survey	3	ART 101 or	Art /Architecture Ancient/Medieval (3) or	3		
			ART 102	Art/ Architecture Ren/ Baroque (3)			

ART AND GRAPHIC DESIGN, B.A.

NDNU LOWER DIVISION MAJOR PREPARATION			COLLEGE (
Course Code	Course Title	Units	Course Code	Course Title	Units c	IP
ART 1001	Drawing I	3	ART 201	Drawing And Composition I	3	
ART 1010	Drawing with Illustrator	3	DGME 211	Media Design I: Adobe Illustrator	3	
ART 1018	Life Drawing I	3	ART 202	Drawing and Composition II	3	
ART 1101	Two Dimensional Design	3	ART 301	Design	3	
ART 1109	Color and Design	3	ART 214	Color	3	
ART 1118	Three Dimensional Design	3		No equivalent course		
ART 1127	Advanced Design	3		No equivalent course		
ART 1201	Art History Survey	3	ART 101 or	Art /Architecture Ancient to Med (3) or	3	
			ART 102	Art/ Architecture Ren and Baroque (3)		

BIOLOGICAL SCIENCES

NDNU LO	WER DIVISION MAJOR PREPARATION		COLLEGE (OF SAN MATEO EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
BIO 1000	Science Success Seminar	2	N/A	No equivalent course			
BIO 1101/L	General Biology I/Lab	3 + 1	BIOL 230	Introductory Cell Biology	4		
BIO 1103/L	General Biology II/Lab	3 + 1	BIOL 210 or	General Zoology (preferred) (5) or	5		
			BIOL 220	General Botany (5)			
CHE 1204/L	General Chemistry II/Lab	3 + 1	CHEM 220	General Chemistry II	5		
MTH 1216	Precalculus with Trigonometry	4	MATH 222	Precalculus	5		
MTH 2502/L	Statistics (3)		MATH 200	Elementary Probability/Statistics	4		
One of the fol	lowing courses with lab:		One of the follo	owing courses with lab:			
CHE 1200/ L	General, Organic, and Bio Chem	3 + 1	N/A	No equivalent course			
CHE 1202/L	General Chemistry I/Lab	3 + 1	CHEM 210	General Chemistry I	5		
	ursework highly recommended for future medical, dental, dicine, or future graduate students			rsework highly recommended for future medical, licine, or future graduate students	dental,		
PHY 1203/L	College Physics I/Lab	3 + 1	PHYS 210	General Physics I	4		
PHY 1205/L	College Physics II/Lab	3 + 1	PHYS 220	General Physics II	4		
MTH 1320	Calculus I	4	MATH 251	Calculus with Analytic Geometry I	5		

BUSINESS ADMINISTRATION, B.S.

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NDNU LOWER DIVISION MAJOR PREPARATION			COLLEGE OF SAN MATEO EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
BUS 1000	Foundations of Business	3	BUS 100	Contemporary American Business	3		
BUS 1008	Building Business Values	3	N/A	No equivalent course			W
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 LOV	WER DIVISION MAJOR PREPARATION		COLLEGE	OF SAN MATEO EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	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		

COMPUTER AND INFORMATION SCIENCE, B.S.

Emphasis in Software Engineering

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NDNU LOWER DIVISION MAJOR PREPARATION			LOWER DIVISION MAJOR PREPARATION COLLEGE OF SAN MATEO EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	С	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)*		N/A	No equivalent course			7/2
* Select four ac	Iditional courses from the list of annroyed C	omnuter and Information	Science courses	in the NDNII catalog: among these courses, one	ontion is the		

^{*} 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.

NDNU LOV	WER DIVISION MAJOR PREPARATION		COLLEGE	OF SAN MATEO EQUIVALENT COURSES		
Course Code	Course Title	Units	Course Code	Course Title	Units	С
CIS 1130 plus	Foundations / Computer Science plus	4	CIS 255 or	Programming Methods: Java (4), or	4	
IS 1130/L	Programming Laboratory	1	CIS 278	Programming Methods I: C++ (4)	L	
IS 1140	Data Structure and Abstraction	4	CIS 256 or	Data Struct: Java (4) or	4	
		-	CIS 279	Data Struct: C++ (4)	L	
US 1000	Foundations of Business	3	BUS 100	Contemporary American Business	3	\neg
ЛТН1322	Applied Calculus	4	MATH 241	Applied Calculus I	5	\dashv
1TH2502	Statistics	3	MATH 200	Elementary Probability/Statistics	4	\dashv
/TH2502/L	Excel for Statistics	1	N/A	No equivalent course	·	\dashv
11112302/1	Exect for Statistics		•	·		
		HUMAN SEF				_
	WER DIVISION MAJOR PREPARATION		_	OF SAN MATEO EQUIVALENT COURSES	Units	
ourse Code	Course Title	Units	Course Code	Course Title	Units [<u>с</u>
SY 1001	Introduction to Psychology	3	PSYC 100	General Psychology	3	
OC 1001	Introduction to Sociology	3	SOCI 100	Introduction to Sociology	3	
		KINESIOL	OGY, B.S.			
IDNU LOV	WER DIVISION MAJOR PREPARATION		COLLEGE	OF SAN MATEO EQUIVALENT COURSES		
ourse Code	Course Title	Units	Course Code	Course Title	Units	С
IO 1101/L	General Biology I/Lab	3 + 1	BIOL 230	Introductory Cell Biology	4	
IO 1103/L	General Biology II/Lab	3+1	BIOL 210 or	General Zoology (5) (preferred) or	5	
			BIOL 220	General Botany (5)		
ITH 2502	Statistics	3	MATH 200	Elementary Probability/Statistics (4)	4	
SY 1001	Introduction to Psychology	3	PSYC 100	General Psychology (3)	3	\exists
ne Chemistry	y course from the following. In the case that a	lecture course has a		ry course from the following. In the case that a	lecture cour	se h
•	the lab course is optional.	3	CHEM 192	the lab course is optional.	4 - [\neg
HE 1101	Introductory Chemistry (3)			Elementary Chemistry (4)	4-5	\dashv
HE 1202	General Chemistry I (3)	3-4	CHEM 210	General Chemistry I (5)		
HE 1202 L	General Chemistry I Lab (1) (optional)	2.4	CUENA 220	0 10 : 1 11/5)		\neg
HE 1204	General Chemistry II	3-4	CHEM 220	General Chemistry II (5)	l	
HE 1204 L	General Chemistry II Lab (1) (optional)					
		LIBERAL A				
IDNU LOV	WER DIVISION MAJOR PREPARATION		COLLEGE	OF SAN MATEO EQUIVALENT COURSES		
ourse Code	Course Title	Units	Course Code	Course Title	Units	С
IO 1009	Introduction to Biology	3	BIOL 100	Introduction to the Life Sciences	3	
HY 1109	Introduction to Physical Science	3		No equivalent course		
SC 1000	Introduction American Government	3	PLSC 210	American Politics	3	
SY 1001	Introduction to Psychology	3	PSYC 100	General Psychology	3	
		LIBERAL ST	UDIES, B.	A.		
IDNU LOV	WER DIVISION MAJOR PREPARATION		COLLEGE	OF SAN MATEO EQUIVALENT COURSES		
ourse Code	Course Title	Units	Course Code	Course Title	Units	С
IO 1009/110	9L Introduction to Biology with Lab	3.5	BIOL 100	Introduction to the Life Sciences	3	
SC 1000	Introduction American Government	3	PLSC 210	American Politics	3	
or Credential	I students, one course from the following:	3	For Credentia	al students, one course from the following:	_	
RT 2605 or	Art Education Concepts (3) or		N/A	Must be taken at NDNU		
HE 2151	Children's Theatre (3)		N/A	Must be taken at NDNU		
hree units w	ential Students: vithin the Visual and Performing Arts meeting of		Three units w	ential Students: within the Visual and Performing Arts meeting o		
	3-unit content course, or 3 units in studio/perforn			3-unit content course, or 3 units in studio/perform		?pts
EL 1250	World Religions	3	PHIL 300	Introduction to World Religions	3	_
V 1001	Introduction to Dauchalagu	ļ.	DCVC 100	Conoral Dayshology		

PSYC 100

General Psychology

3

PSY 1001

Introduction to Psychology

PSYCHOLOGY, B.A.

NDNU LOWER DIVISION MAJOR PREPARATION			COLLEGE OF SAN MATEO EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code Course Title Units c			
PSY 1001	Introduction to Psychology	3	PSYC 100 General Psychology 3			
MTH 2502	Statistics	3	MATH 200 or Elementary Probability/Statistics (4) or 3-4			
			PSYC 121* Basic Statistical Concepts(3)*			

^{*} Note: PSYC 121 does not satisfy the Mathematics General Education requirement at NDNU.

SOCIOLOGY, B.A.

NDNU LOWER DIVISION MAJOR PREPARATION			COLLEGE OF SAN MATEO EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
SOC 1001	Introduction to Sociology	3	SOCI 100	Introduction to Sociology	3		
SOC 1009	Cultural Anthropology	3	ANTH 110	Cultural Anthropology	3		

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