



# General Education Transfer Credit Agreement 2017-2018 Catalog

This articulation agreement describes how courses taken at Santa Monica 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.

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	More information on Santa Monica College: http://www.smc.e	du		
Course Descriptions and Major Prerequisites:  More information on Santa Monica College:  http://www.ndnu.edu/catalog http://www.smc.edu  olicy for Awarding Transfer Credit. With the exception of remedial or vocational courses, NDNU accepts credit for courses completed with grade "C" ( egree-granting regionally-accredited two-year college or four-year college or university. Courses from California Community Colleges are generally acceptablished recommendations for transfer of courses to the California State University system.  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 tak  NDNU GENERAL EDUCATION REQUIREMENTS	= : :	_	-	
	KEY: C = Completed Course = A requirement that may be satisfied by a course taught at the transfer institution	n		=
	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	-
NDN	NU GENERAL EDUCATION REQUIREMENTS			
1	Freshman Seminar (3) Freshmen take the course at NDNU. Waived for students transferring in more than 12 uni	AT NDNI CS. OR WAIN	C J; /ED	IP
A. F	FOUNDATION COURSES	18 (	units	
1		LDV	VRIT	IP
2		HST:	A	IP IP
	SECTION B: A second course in World History (above) is required for first-time freshmen, and preferred for transfer	HST er students. Transfer	: B	
		, 39, 41, 42, 43, 45,		
	requirement by taking and passing HST 1000 and HST 1010. <b>Transfer Students:</b> Students entering with college of matriculation to NDNU may transfer a World History course to satisfy the Section A or Section B requirement; or material general history course to satisfy the Section B requirement. At least (3) of the (6) units required must be in World History.	redit at the time of ay take an approved . A course in Western		
3	Mathematics (3)	M	тн С	IP
4	Student must demonstrate language proficiency equivalent to a minimum of one year of study at NDNU by successfully	completing Level 2 or	С	ΙΡ
	LEVEL 1: ARABIC 1*; ASL 1; CHNESE 1; FRENCH 1; GERMAN 1; HEBREW 1; ITAL 1; JAPAN 1; KOREAN 1; PERSIN 1; PORTG	S 1*; RUSS 1; SPAN 1 LEVE	IG: EL 1	
	LEVEL 2: ASL 2; CHNESE 2; FRENCH 2; GERMAN 2; HEBREW 2; ITAL 2; JAPAN 2; KOREAN 2; PERSIN 2; RUSS 2; SF		С	IP
	LEVEL 3: CHNESE 3, 4; FRENCH 3, 4; GERMAN 3, 4; HEBREW 3, 4; ITAL 3, 4; JAPAN 3, 4; KOREAN 3, 4; SPAN 3, 4,	9, 20 LAN		
		te the equivalent of LAN LEVI	IG: <b>c</b>	IP
	MODERN LANGUAGE/CULTURE AND LANGUAGE. Students who have completed the third-year level of one foreign lan 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 must satisfy the Modern Language requirement by completing Level 2 as described above, unless eligible for exemption to a B.S. degree, Foreign Culture and Language courses may be substituted for Foreign Language.	A. and B.F.A. students		

B. S	OCIAL AND PERSONAL RESPONSIBILITY	9 units	;	
1	Philosophy (3)		c	IP
1	PHIL 1, 2, 3, 4, 5, 6, 7, 10, 11, 20, 22, 23, 24, 41, 48, 51, 52	PHL	Ш	
2	0	REL: AT NDNU	C	IP
	ANTHRO 22; ENGL 51, 52; HIST 53; REL ST 51, 52  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	С	IP
C. T	HE INVIDUAL, SOCIETY, AND THE ENVIRONMENT	9 units	;	
1	Natural and Physical Sciences (3)  ANTHRO 1, 9; ANAT 1, 2; ASTRON 1, 2, 3, 4, 5, 7, 8, 9, 10; BIOL 2, 3, 4, 9, 15, 15N, 21, 22, 23, 75; BOTANY 1, 3; CHEM 9, 10, 11, 12, 19, 21, 22, 24*, 31; ENGR 2, 3; ENVRN 7; GEOG 1, 3, 5, 7; GEOL 1, 3, 4, 5, 31; HEALTH 10, 61; MCRBIO 1; NURSNG 17, 20*, 25*, 30*, 35*, 45*; NUTR 1, 4, 6, 7, 9; PHYSCS 6, 7, 8, 9, 12, 14, 21, 22, 23, 24; PHYS 3; RES TH 60; ZOOL 5, 17, 20	NSC	c	IP
	*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)  AD JUS 1, 2, 3; ANTHRO 2, 14, 19, 20, 21, 22; AHIS 11; BUS 51; COM ST 1, 10, 36, 37; COUNS 30; ECE 11, 18, 19; ECON 1, 2; ENVIRN  40; FILM 5; GEOG 2, 7, 8, 11, 14; GLOBAL 5, 10, 11; HIST 10, 45, 46; NUTR 7; POL SC 1, 2, 5, 7, 8, 10, 11, 12, 14, 21, 22, 23, 31, 47, 51, 52; PSYCH 1, 3, 5, 6, 11, 12, 13, 14, 18, 19, 20, 22, 25, 40, 320; SOCIOL 1, 15, 2, 25, 4, 12, 30, 31, 32, 33, 34; URBAN 8; WOM ST 10, 20, 30	SOC	С	IP
3	One Additional Course (3) From Natural/Physical Sciences; Social/Behavioral Sciences; or from Computational Science, below.  CS 56 (preferred); 55 (2nd choice); 52 (3 <sup>rd</sup> choice); 10, 17, 18, 19, 20A, 20B, 42, 50, 54; CIS 23; MATH 10, 13, 41	NSC, SOC, or COMPL	С	IP
D. C	CREATIVE ARTS	9 units	;	
1	Literature (3)  ENG 1036 is the requirement for students who matriculate under catalog year 2016-17 and thereafter. ENG 1040 is the requirement for students who matriculate under catalog year 2015-16 or prior; see advisor for additional information before registration in ENG 1040 transfer course.	LIT	С	IP
2	ENG 1036; ENGL 2 ENG 1040: ENGL 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 15, 17, 18, 26, 27, 32, 34, 38, 39, 40, 42, 45, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 61; FILM 11; HIST 30  LITERATURE. First-time Freshmen: Students entering as freshmen with no college credit at the time of matriculation to NDNU fulfill this requirement by taking and passing ENG 1036 or an equivalent transfer course. Transfer Students: Students entering with college credit at the time of matriculation to NDNU, and nontraditional age students, may satisfy this requirement with an approved transfer course. All Students may select from the courses that satisfy ENG 1036 or ENG 1040 to meet the requirement for One Additional Course in the Creative Arts, below. English Majors from any catalog year are advised to choose a course that transfers to satisfy the ENG 1036 requirement, above, and two World Literature courses to meet major prerequisite requirements.  Visual and Performing Arts (3)  A) Visual Arts: ART 10A, 10B, 10C, 13, 20A, 20B, 20C, 21A, 21B, 30A, 30B, 30C, 31, 32, 33, 34A, 34B, 40A, 40B, 40C, 41A, 41B, 43A, 43B, 60; AHIS 1, 2, 3, 5, 6, 11, 15, 17, 18, 21, 22, 52, 71, 72; FILM 1, 2, 5, 6, 7, 8, 9, 20, 21, 30, 31, 32, 32L*, 40; GR DES 18, 21, 23, 31*, 32*, 33*, 34, 35*, 38, 41*, 43*, 44, 51*, 54, 64, 65*, 66, 67; INTARC 28, 34; PHOTO 1, 2*, 5, 9, 10*, 13, 14, 21, 24*, 25, 29, 37, 39, 40, 42, 51, 52, 64	VPA	C II	P
	B) Music: MUSIC 1, 2*, 3*, 4*, 6, 7, 8, 10, 13, 19, 24*, 30, 31, 32, 33, 34, 35, 36, 37, 39, 40*, 40S*, 42, 42S, 45, 46, 50A*, 50B*, 52, 53*, 55*, 57*, 59*, 60A*, 60B*, 60C*, 60D*, 61A*, 61B*, 63*, 64*, 65A*, 65B*, 66, 69D*, 70A*, 70B*, 70C*, 71*, 72*, 73A*, 73B*, 74*, 74S*, 75*, 76*, 77*, 77M*, 78*, 79A, 84A*, 84B*, 84C*, 87A*, 87B*, 92*, 94*  C) Theatre and Dance: DANCE 2, 5, 7, 9, 10*, 11*, 12*, 14*, 15*, 16*, 17*, 18*, 19*, 20*, 21*, 22*, 23*, 24*, 25*, 27*, 27B*, 29*, 31*, 32*, 33*, 34*, 35*, 36*, 37*, 38*, 41*, 42*, 43*, 44*, 45*, 46*, 55A, 55B*, 57A, 57B*, 57C*, 59A, 60*, 61*, 62*, 63*; ENGL 15; TH ART 2, 5, 7, 10A, 10B, 13*, 15A*, 15B*, 18A*, 18B*, 18C, 20, 21, 22, 24*, 26, 28A*, 34*, 38A, 38B, 41, 42, 43, 44, 45, 46, 50, 51*, 53, 54, 56			
3	One Additional Course (3) From the above Creative Arts disciplines	LIT or VPA	С	IP
	*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.			
E. C	OMMUNITY ENGAGEMENT AND CULTURAL DIVERSITY	9 units	;	
1	Community Engagement (3) Usually satisfied through the Major requirements  SOCIOL 1S, 2S  COMMUNITY ENGAGEMENT. Additional courses, such as internships, may transfer upon review of the syllabus and other requested documentation. A Community Engagement Course engages faculty, students, and community in mutually beneficial and respectful collaboration, and requires students to complete at least 15 hours of community work. The Community Engagement Requirement may be double counted with courses from the approved list that also satisfy requirements in other areas of the student's program. This double counting of a class may only be done with the Community Engagement or Cultural Diversity requirements.	CE	C	IP

2	<b>Cultural Diversity (6)</b> Generally does not add units; may double-count with a course in the General Education or Major requirements, except Culture and Language.	CDIV	c	IP
	ANTHRO 2, 3, 14, 19, 20, 21, 22; AHIS 11, 15, 17, 18, 71, 72; BILING 1; BUS 51; COM ST 36, 37; ECE 18, 19; ECON 5; ENGL 1, 9, 10, 32,	CDIV		
	34, 39, 40, 41, 45, 49, 53, 54, 57, 58, 59; <b>ENVT</b> 32; <b>FILM</b> 6, 7; <b>GEOG</b> 11; <b>GLO ST</b> 5, 10, 11; <b>HIST</b> 5, 6, 10, 16, 19, 20, 22, 24, 25, 26, 29, 30,			
	32, 38, 39, 41, 42, 43, 52, 53, 62; PHILOS 22; POL SC 5, 8, 14, 21, 23; SOCIOL 2S, 30, 31, 32, 33, 34; WOM ST 10, 20, 30			
	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. This double counting of a class may only be done with the Community Engagement or Cultural Diversity requirements.			
	LUCTORY INICTITUTION AL DECLUDENTARY	3ta	_	
U.S.	HISTORY INSTITUTIONAL REQUIREMENT	3 unit	S	
U.S. 1	HIST 10, 11, 12, 13, 14, 15, 16, 41, 42, 43, 52, 62	US HST	c	IP
			c	IP

Articulation Agreement Updated: November 2017 Approved by: Galen Anne Corson, Articulation Officer, gcorson@ndnu.edu



## Lower Division Major Preparation: Transfer Credit Agreement 2017-2018 Catalog

Notre Dame de Namur University agrees to accept the Santa Monica 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 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 catalog.

_	For further information or t	o make an appointment with a transfer counselor:	650.508.3600 NDNU Admissions Office
			http://www.ndnu.edu/catalog
	More information on Santa	Monica College:	http://www.smc.edu
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	IP = In Progress Course	= A requirement for which there is no equivalent course a	the transfer institution; or, a course that must be taken at NDNU

#### ACCOUNTING, B.S.

NDNU LO	OWER-DIVISION MAJOR PREPARATION		SANTA MO	ONICA COLLEGE EQUIVALENT COURSE	S		
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
ACC 1216	Accounting Procedures	3	N/A	No equivalent course			
ACC 1224	Financial Accounting	3	ACCTG 1	Introduction to Financial Accounting	5		
ACC 1232	Managerial Accounting	3	ACCTG 2	Corp Financial, Managerial Accounting	5		
BUS 1000	Foundations of Business	3	BUS 1	Introduction to Business	3		
BUS 1100	Macroeconomics	3	ECON 2	Principles of Macroeconomics	3		
BUS 1108	Microeconomics	3	ECON 1	Principles of Microeconomics	3		
	ng is a prerequisite to enrollment in the following course Isiness Policies/Strategies	es to satisfy <i>i</i>	Accounting ma	ajor requirements: BUS 2224 – Corporate F	inance I; BUS 2	980 o	r BUS
MTH 2502	Statistics (3)		MATH 54	Elementary Statistics (4)			

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

NDNU LO	WER-DIVISION MAJOR PREPARATION		SANTA M	ONICA COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
ART 1001	Drawing I	3	ART 20A	Drawing I	3		
ART 1002	Drawing II	3	ART 20B	Drawing II	3		
ART 1018	Life Drawing I	3	ART 21A	Drawing III	3		
ART 1019	Life Drawing II	3	ART 21B	Drawing IV	3		
ART 1101	Two Dimensional Design	3	ART 10A	Design I	3		
ART 1109	Color and Design	3	N/A	No equivalent course			
ART 1118	Three Dimensional Design	3	ART 13	3D Design	3		
ART 1127	Advanced Design	3	N/A	No equivalent course			
ART 1201	Art History Survey	3	AHIS 1 or	Western Art History I (3) or	3		
			AHIS 2	Western Art History II (3)			

#### ART AND GRAPHIC DESIGN, B.A.

NDNU LO	WER-DIVISION MAJOR PREPARATION		SANTA M	ONICA COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
ART 1001	Drawing I	3	ART 20A	Drawing I	3		
ART 1010	Drawing with Illustrator	3	CIS 64	Illustrator	3		
ART 1018	Life Drawing I	3	ART 21A	Drawing III	3		
ART 1101	Two Dimensional Design	3	ART 10A	Design I	3		
ART 1109	Color and Design	3	N/A	No equivalent course			
ART 1118	Three Dimensional Design	3	ART 10B	Design II	3		
ART 1127	Advanced Design	3	N/A	No equivalent course			
ART 1201	Art History Survey	3	AHIS 1 or	Western Art History I (3) or	3		
			AHIS 2	Western Art History II (3)			

NDNU LO	WER-DIVISION MAJOR PREPARATION		SANTA M	ONICA COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
BIO 1000	Science Success Seminar	2	N/A	Requirement waived for transfer students			
BIO 1101/L	General Biology I/Lab	3 + 1	BIOL 21 plus	Cell Biology and Evolution plus	4		
			BIOL 22	Genetics and Molecular Biology	4		
BIO 1103/L	General Biology II/Lab	3 + 1	BIOL 23	Organismal and Environmental Biology	5		
CHE 1202/L	General Chemistry I/Lab	3 + 1	CHEM 11	General Chemistry I	5		
CHE 1204/L	General Chemistry II/Lab	3 + 1	CHEM 12	General Chemistry II	5		
MTH 1216	Precalculus with Trigonometry	4	MATH 2	Precalculus	5		
MTH 2502/L	Statistics	3	MATH 54	Elementary Statistics	4		
	oursework highly recommended for future medical, dental, edicine, or future graduate students			rsework highly recommended for future medical, ture graduate students	dental,	veter	rinary
PHY 1203/L	College Physics I/Lab (3 + 1)		PHYSCS 6	General Physics 1 with Lab (4)			
PHY 1205/L	College Physics II/Lab (3 + 1)		PHYSCS 7	General Physics 2 with Lab (4)			
MTH 1320	Calculus I (4)		MATH 7	Calculus 1 (5)			

### BUSINESS ADMINISTRATION, B.S.

NDNU LO	NDNU LOWER-DIVISION MAJOR PREPARATION			SANTA MONICA COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP	
BUS 1000	Foundations of Business	3	BUS 1	Introduction to Business	3			
BUS 1100	Macroeconomics	3	ECON 2	Principles of Macroeconomics	3			
BUS 1108	Microeconomics	3	ECON 1	Principles of Microeconomics	3			
ACC 1216	Accounting Procedures	3	N/A	No equivalent course				
ACC 1224	Financial Accounting	3	ACCTG 1	Introduction to Financial Accounting	5			
ACC 1232	Managerial Accounting	3	ACCTG 2	Corp Financial, Managerial Accounting	5			
, ,	is a prerequisite to enrollment in the following courses				orate Fina	nce I;	BUS	
2305C – Com	munity-Based Research and Statistical Analysis; BUS 298	0 or BUS 2	2980W – Busines	ss Policies/Strategies.				
MTH 2502	Statistics (3)		MATH 54	Elementary Statistics (4)				

### COMMUNICATION, B.A.

NDNU LO	NDNU LOWER-DIVISION MAJOR PREPARATION			SANTA MONICA COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units c	IP		
COM 1000	Introduction to Communication	3	MEDIA 1	Survey of Mass Media Communications	3	ΙL		
COM 1001	Public Relations Principles	3	BUS 29	Public Relations and Publicity	3	ΙL		
COM 1008	Oral Communication	3	COM ST 11	Elements of Public Speaking	3	ΙL		
COM 1456L	Media Production Lab	3	JOURN 16 or	Producing the Campus Newspaper (4) or	3-4			
			JOURN 19	Producing the Online Newspaper (3)				

#### COMPUTER AND INFORMATION SCIENCE, B.S.

#### Track 1: Software Engineering

NDNU LOV	WER-DIVISION MAJOR PREPARATION		SANTA M	IONICA COLLEGE EQUIVALENT COUP	RSES
Course Code	Course Title	Units	Course Code	Course Title	Units c IP
CIS 1130	Foundations / Computer Science	4	CS 55 <b>or</b>	JAVA Programming (3) or	3
			CS 56	Advanced Java Programming (3)	
CIS 1130/L	Programming Laboratory	1	N/A	No equivalent course	
CIS 1140	Data Structure and Abstraction	4	CS 20B	Data Structures with Java	3
MTH1320	Calculus I	4	MATH 7	Calculus 1	5
MTH1321	Calculus II	4	MATH 8	Calculus 2	5
MTH2522	Probability and Statistics	4	N/A	No equivalent course	
CIS1150*	Computer Organization (4)*		N/A	No equivalent course	
* Select four o	additional courses from the list of approved Com	puter and Information	Science courses	in the NDNU catalog; among these courses	s, one option is the

lower-division CIS 1150.

### Track 2: Management Information Systems

NDNU LO	WER-DIVISION MAJOR PREPARATION		SANTA M	ONICA COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
CIS 1130	Foundations / Computer Science	4	CS 55 <b>or</b>	JAVA Programming (3) or	3		
			CS 56	Advanced Java Programming (3)			
CIS 1130/L	Programming Laboratory	1	N/A	No equivalent course			
CIS 1140	Data Structure and Abstraction	4	CS 20B	Data Structures with Java	3		
BUS 1000	Foundations of Business	3	BUS 1	Introduction to Business	3		
MTH1322	Applied Calculus	4	MATH 28	Calculus 1 for Business and Social Science	5		
MTH2502	Statistics	3	MATH 54	Elementary Statistics	4		
MTH2502/L	Excel for Statistics	1	N/A	No equivalent course			

### ENGLISH, B.A.

NDNU LO	NDNU LOWER-DIVISION MAJOR PREPARATION		SANTA MONICA COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
ENG 1030	First Year Composition	3	ENGL 1	Reading and Composition I	3		
ENG 1036	Literary Engagements	3	ENGL 2	Critical Analysis and Intermediate Composition	3		
ENG 1040	Classics of World Literature I	3	ENGL 3	World Literature 1	3		
ENG 1041	Classics of World Literature II	3	ENGL 4	World Literature 2	3		

### HEALTH SCIENCES, B.S.

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NDNU L	OWER-DIVISION MAJOR PREPARATION		SANTA M	IONICA COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	; <u>c</u>	IP
BIO 1000	Science Success Seminar	2	N/A	No equivalent course			
CHE 1200/L	General, Organic, and Biological Chemistry / Lab (3 + 1)	4	CHEM 19	Fundamentals General, Organic, Biological Chemistry	5		
HSC 1000	Introduction to Health Sciences	3	N/A	No equivalent course			
HSC 1002	Microbes and Diseases	3	MCRBIO 1	Fundamentals of Microbiology	5		
HSC 1005/L	Anatomy and Physiology I / Lab (3 + 1)	4	ANATMY 1	General Human Anatomy	4		
HSC 1006/L	Anatomy and Physiology II / Lab (3 + 1)	4	PHYS 3	Human Physiology	4		
PSY 1001	Introduction to Psychology	3	PSYCH 1	General Psychology	3		
MTH 2502	Statistics	3	MATH 54	Elementary Statistics	4		
MTH 2502L, or	Excel for Statistics (1), or	1	N/A	No equivalent course	· <u> </u>		
MTH 2503L	SPSS for Statistics (1)		N/A	No equivalent course			

### HISTORY, B.A.

NDNU LOV	WER-DIVISION MAJOR PREPARATION		SANTA MONICA COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
HST 1000	World History I	3	HIST 33	World Civilizations I	3		
HST 1010	World History II	3	HIST 34	World Civilizations II	3		
PSC 1000	Introduction to American Government	3	POL SC 1	National and California Government	3		
PSC 1100	Introduction to Comparative Government	3	POL SC 3	Comparative Government and Politics	3		

### HUMAN SERVICES, B.S.

NDNU LOV	WER-DIVISION MAJOR PREPARATION		SANTA M	ONICA COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
PSY 1001	Introduction to Psychology	3	PSYCH 1	General Psychology	3		
SOC 1001	Introduction to Sociology	3	SOCIAL 1 or	Intro to Sociology (3) or	3		
			SOCIAL 1S	Intro to Sociology – Service Learning (3)			

### KINESIOLOGY, B.S.

NDNU LOV	WER-DIVISION MAJOR PREPARATION		SANTA MO	ONICA COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
BIO 1101/L	General Biology I/Lab	3 + 1	BIOL 21 plus	Cell Biology and Evolution plus	4		
			BIOL 22	Genetics and Molecular Biology	4		
BIO 1103/L	General Biology II/Lab	3 + 1	BIOL 23	Organismal and Environmental Biology	5		
MTH 2502	Statistics	3	MATH 54	Elementary Statistics	4		
PSY 1001	Introduction to Psychology	3	PSYCH 1	General Psychology	3		
•	y course from the following. In the case that a lecture cour the lab course is optional.	rse has a		y course from the following. In the case that a lecto the lab course is optional.	ure coui	rse h	as a
CHE 1101	Introductory Chemistry (3)		CHEM 10	Introductory General Chemistry (5)			
CHE 1200	General, Organic, and Biological Chemistry (3)		CHEM 19	Fundamentals of General/Organic/Bio Chemistry (5)			
CHE 1200L	General, Organic, and Biological Chemistry Lab (3) (optional)						
CHE 1202*	General Chemistry I (3)		CHEM 11*	General Chemistry I (5)			
CHE 1202 L*	General Chemistry I Lab (1) (optional)						
CHE 1204*	General Chemistry II		CHEM 12*	General Chemistry II (5)			
CHE 1204 L*	General Chemistry II Lab (1) (optional)						

#### LIBERAL ARTS, B.A.

NDNU LOV	WER-DIVISION MAJOR PREPARATION		SANTA MO	ONICA COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
BIO 1009	Introduction to Biology	3	BIOL 3	Fundamentals of Biology	4		<u> </u>
PHY 1109	Introduction to Physical Science	3	N/A	No equivalent course			
PSC 1000	Introduction American Government	3	POL SC 1	National and California Government	3		
PSY 1001	Introduction to Psychology	3	PSYCH 1	General Psychology	3		

#### LIBERAL STUDIES, B.A.

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NDNU LOWER	-DIVISION MAJOR PREPARATION		SANTA N	ONICA COLLEGE EQUIVALENT COUR	SES
Course Code	Course Title	Units	Course Code	e Course Title	Units c IP
BIO 1009/1109L	Introduction to Biology with Lab	3.5	BIOL 3	Fundamentals of Biology (with lab)	4
PSC 1000	Introduction American Government	3	POL SC 1	National and California Government	3
For Credential stu	dents, one course from the following:	3	For Credent	ial students, one course from the following:	
ART 2605 <b>or</b>	Art Education Concepts (3) or		N/A	Must be taken at NDNU	
THE 2151	Children's Theatre (3)		N/A	Must be taken at NDNU	
For Non-Credentia	al Students:	3	For Non-Cre	edential Students:	3
Three units within	n the Visual and Performing Arts meeting one o	of the following	Three units	within the Visual and Performing Arts me	eting one of the following
criteria: One 3-uni	it content course, or 3 units in studio/performance	e or concepts.	criteria: One	e 3-unit content course, or 3 units in studio/pe	erformance or concepts.
REL 1250	World Religions	3	HIST 53	History of Religion	3
PSY 1001	Introduction to Psychology	3	PSYCH 1	General Psychology	3

#### MUSICAL PERFORMANCE, B.F.A.

		5 T 21 tt 0 1		,			
NDNU LO	WER-DIVISION MAJOR PREPARATION		SANTA M	ONICA COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units o	0	IP
	ormance.14 units of major instrument and/or vocal coaching, ad track are required. Lower-division courses that satisfy the rea			ormance. 14 units of major instrument and/or vocal co d track are required. Lower-division courses that satisfy the	_		l by
MUS 1600	Individual Instruction: Voice	1-4	MUSIC 92	Applied Music (as allowed for repeatable courses	) 2		
MUS 1605	Individual Instruction: Piano	.5-4	MUSIC 92	Applied Music (as allowed for repeatable courses	) 2		
MUS 1607	Individual Instruction: Collaborative Piano	1-4	MUSIC 92	Applied Music (as allowed for repeatable courses	) 2		
MUS 1610	Individual Instruction: Instrument	1-4	MUSIC 92	Applied Music (as allowed for repeatable courses	) 2		
MUS 1615	Vocal Coaching	.5-1	MUSIC 57	Advanced Vocal Performance Techniques	2		
Eight units o	Performance and Repertoire  Eight units of performance and repertoire courses, determined by advisement and track are required. The lower-division courses that may satisfy the requirement are:			, , ,			
MUS 1000	Piano/Instrumental Performance and Repertoire	1	N/A	No equivalent course			
MUS 1005	Vocal Performance and Repertoire	1	N/A	No equivalent course			

<sup>\*</sup>Note: CHE 1202, CHE 1202L, CHE 1204, CHE 1204L: recommended for students interested in graduate Physical Therapy and Kinesiology programs.

Ensembles/V	Vorkshop		Ensembles/W	/orkshop			
-	of ensembles/workshop, determined by advisement an		,	ensembles/workshop, determined by advisement and tr	rack are	requ	iired.
required. The	lower-division courses that may satisfy the requirement of	are:	The lower-div	ision courses that may satisfy the requirement are:	_		
MUS 1050	Opera Workshop	1-3	MUSIC 40	Opera Workshop	2		
MUS 1063	Chanteurs Concert Choir	1	MUSIC 59	Chamber Choir	2		
MUS 1065	Camerata Chamber Ensemble	1	N/A	No equivalent course			
MUS 1070	Orchestra	1	MUSIC 74	Orchestra	2		
MUS 1120	Musical Theatre Workshop	1-4	MUSIC 45	Musical Theater Workshop	3		
MUS 1730	Ensemble	1-3	Rehearsal and	Performance course in the student's area of emphasis	1-3		
Musicianship	•		Musicianship		_		
MUS 1150	Computer Applications in Music	3	MUSIC 12	Introduction to Music Technology	3		
MUS 1201	Musicianship	1	MUSIC I	Fundamentals of Music	3		
MUS 1200	Music Theory I	3	MUSIC 2 plus	Musicianship <b>plus</b>	2		
			MUSIC 3	Musicianship	2		
MUS 1205	Music Theory II	3	MUSIC 4	Musicianship	2		
MUS 1210	Music Theory III	3	MUSIC 6	Diatonic Harmony	3		
MUS 1215	Music Theory IV	3	MUSIC 7	Chromatic Harmony	3		
MUS 1614	Indiv Instruct: Music Theory	1-4	N/A	No equivalent course			

#### POLITICAL SCIENCE, B.A.

NDNU LO	WER-DIVISION MAJOR PREPARATION		SANTA M	ONICA COLLEGE EQUIVALENT COURSES	
Course Code	Course Title	Units	Course Code	Course Title	Units c
HST 1000	World History I	3	HIST 33	World Civilizations I	3
HST 1010	World History II	3	HIST 34	World Civilizations II	3
PSC 1000	Introduction to American Government	3	POL SC 1	National and California Government	3
PSC 1100	Introduction to Comparative Government	3	POL SC 3	Comparative Government and Politics	3

#### PSYCHOLOGY, B.A.

NDNU L	OWER-DIVISION MAJOR PREPARATION		SANTA MONICA COLLEGE EQUIVALENT COURSES	
Course Code	Course Title	Units	Course Code Course Title	Units C IP
PSY 1001	Introduction to Psychology	3	PSYCH 1 General Psychology	3
MTH 2502	Statistics	3	MATH 54 Elementary Statistics	4

### SOCIOLOGY, B.A.

NDNU LO	WER-DIVISION MAJOR PREPARATION		SANTA M	ONICA COLLEGE EQUIVALENT COUR	SES
Course Code	Course Title	Units	Course Code	Course Title	Units c II
SOC 1001	Introduction to Sociology	3	SOCIAL 1	Introduction to Sociology	3
SOC 1009	Cultural Anthropology	3	ANTHRO 2	Cultural Anthropology	3

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Articulation Agreement Updated: November 2017 Approved by: Galen Anne Corson, Articulation Officer, gcorson@ndnu.edu