

General Education Transfer Credit Agreement 2017-2018 Catalog

This articulation agreement describes how courses taken at Laney 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.

	For further information or to make an appointment with a trai	nsfer counselor: 650.508.3600 NDNU Admissions Office	
	Course Descriptions and Major Prerequisites:	http://www.ndnu.edu/catalog	
	More information on Laney College:	http://www.laney.edu	
granting	or Awarding Transfer Credit. With the exception of remedial or vocational courses regionally-accredited two-year college or four-year college or university. Countendations for transfer of courses to the California State University system.		
	KEY: C = Completed Course = A requirement that may be say	tisfied by a course taught at the transfer institution	
	IP = In Progress Course = A requirement for which there is	s no equivalent course at the transfer institution; or, a course that must be take	en at NDNU
NDN	U GENERAL EDUCATION REQUIREMENTS		
1	Freshman Seminar (3) Freshmen take the course at NDNU. Waived	d for students transferring in more than 12 units. AT	T NDNU; R WAIVED
A. F	OUNDATION COURSES		18 units
1	Lower-division Writing (3)		LD WRIT
	ENGL 1A		
2	World History (6)		HST: A
	SECTION A: World History (3)		C IP
	HIST 3A, 3B		HST: B
	SECTION B: A second course in World History (above) is required for students may also satisfy the Section B requirement through one of the	· · · · · · · · · · · · · · · · · · ·	
	AFRAM 30, 31, 32; ASAME 45A, 45B; ETHST 12; HIST 7A, 7B,	19; M/LAT 10, 12, 19	
	WORLD HISTORY. Entering Freshman may fulfill the World History rec Section A World History courses. Transfer students may fulfill the F requirements as described in the NDNU catalog. At least (3) of the (6) ur Civilization courses will not satisfy the Section A or Section B requirement Laney College, corresponding to the year and term in which the course	History requirement by satisfying Section A and Section B History nits required must be in World History. Starting in Fall 2015, Western nt, unless the course appears on a prior articulation agreement with	
3	Mathematics (3)		MTH I
	MATH 2, 3A, 3B, 3C, 3E, 3F, 11, 13, 15, 16A, 16B, 50		
4	Modern Language/Culture and Language (6 units and com Student must demonstrate language proficiency equivalent to a minimum higher. All courses used to satisfy the requirement must be in the same lo	n of one year of study at NDNU by successfully completing Level 2 or	6 10
	LEVEL 1: CHIN 1, FREN 1A, JAPN 1A, SPAN 1A		LANG: LEVEL 1
	LEVEL 2: CHIN 1, FREN 1A, JAPN 1A, SPAN 1A		C IP
	LEVEL 3: CHIN 3, CHIN 4; FREN 2A, FREN 2B; SPAN 2A, SPAN 2B, SPA	N 40	LANG: LEVEL 2
	MODERN LANGUAGE/CULTURE AND LANGUAGE. Students who have co with a grade of C (2.0) or higher in each term of the third year are exempt must satisfy the Modern Language requirement by completing Level 2 a to a B.S. degree, Foreign Culture and Language courses may be substitut	t from the foreign language requirement. All B.A. and B.F.A. students s described above, unless eligible for exemption. For majors leading	C IP LANG: LEVEL 3
B. SC	OCIAL AND PERSONAL RESPONSIBILITY		9 units
1	Philosophy (3) HUMAN 30A; PHIL 1, 2, 4, 10, 14, 20A, 20B, 30, 37		PHL IP

2	Religious Studies (6) AFRAN 45; ANTHR 7; HUMAN 6, 7, 16, 40, 45	REL: AT NDNU	c	IP
	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. TH	IE INVIDUAL, SOCIETY, AND THE ENVIRONMENT	9 unit	s	
1	Natural and Physical Sciences (3) ANTHR 1, 1L*; ASTR 10; BIOL 1A, 1B, 2, 3, 4, 10, 11, 20A, 20B, 24, 28; CHEM 1A, 1B, 12A, 12B, 25, 30A, 30B; GEOG 1, 1L*, 9, 18; GEOL 10; HLTD 1; PHYSC 15, 20, 20L*, 22; PHYS 3A, 3B, 4A, 4B, 4C, 10	NSC		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) AFRAM 1, 2, 5, 8, 11, 12, 14A, 16, 23, 29, 30, 31, 32, 35, 38, 45; ANTHR 3, 7, 14, 19; ASAME 21, 26, 30, 32, 35, 45A, 45B; BIOL 27; BUS 5; COMM 19; ECON 1, 2; ETHST 1, 3, 12, 14; GEOG 2, 3; HLTED 1; JOURN 62; M/LAT 1, 12, 23, 31, 32, 35; M/SVN 64; NATAM 1, 2, 35; POSCI 1, 2, 3, 4, 6, 18, 21; PSYCH 1A, 6, 7A, 12, 21, 24; SOC 1, 2, 5, 8, 13		С	IP
3		NSC, SOC, or COMPL	С	IP
D. CI	REATIVE ARTS	9 unit	s	
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	LIT	С	IP
	students who matriculate under catalog year 2015-16 or prior; see advisor for additional information before registration in ENG 1040 transfer course. ENG 1036: ENGL 1B, ENG 1040: ENGL 1B, 17A, 17B, 30A, 30B, 31, 43		С	IP
	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.			
2	Visual and Performing Arts (3)	VPA		
	A) Visual Arts: ART 1, 2, 3, 4, 5, 7, 20*, 21*, 22, 23, 35*, 36*, 40, 46, 47, 50, 51*, 52, 53, 60*, 61, 71*, 76*, 100, 101, 102, 103, 137, 165, 176; GRART 111, 112, 113, 114, 115, 121, 122, 123, 132*, 134*, 135*, 136*, 137*, 142*, 143*; M/LAT 30A, 30B; PHOTO 10*, 20, 25, 30A, 30B, 30C, 31A, 70*			
	B) Music: MUSIC 1A, 1B, 3A, 3B, 4A, 4B, 8C, 8D, 10, 14A*, 14B*, 15A, 15B, 23*, 25*, 26*, 27*, 30*, 32*, 100, 101, 102, 103, 104, 105*, 106*, 107*, 108*, 109*, 110*, 111*, 112*, 113*, 114*, 115*, 116*, 117*, 118*, 119*, 120*, 121*, 122*, 123*, 124*, 125*, 126*, 127*, 128*, 129*, 130*, 131*, 132*, 133*, 134*, 135*, 136*, 137*, 138*, 139*, 140*, 141*, 142*, 143*, 144*, 145*, 146*, 150*			
	C) Theatre and Dance: DANCE 1, 5*, 6, 7, 8A*, 60*, 61*, 62*, 63*, 64*, 65*, 66*, 67*, 68*, 69*, 70*, 71*, 72*, 73*, 76*, 77*, 78*, 79*, 80*, 81*, 82*, 83*; ENGL 17A, 17B; THART 2, 11, 19, 21, 22, 31, 32, 33, 34, 40, 41			
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. CC	DMMUNITY ENGAGEMENT AND CULTURAL DIVERSITY	9 unit	s	
1	Community Engagement (3) Usually satisfied through the Major requirements ART 141, 144, 145; LRNRE 30, 31 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	с 	IP

	Culture and Language.		
	AFRAM 1, 2, 5, 8, 11, 12, 14A, 16, 23, 29, 30, 31, 32, 35, 38, 45; ANTHR 3, 7, 14, 19; ART 5, 7; ASAME 21, 26, 30, 32, 45A, 45B; ENGL 31; ETHST 1, 12, 14; GEOG 2; HIST 19; HUMAN 16, 40, 45; M/LAT 1, 10, 12, 19, 20, 23, 25, 30A, 30B, 31, 32, 35; MUSIC 9, 15A, 15B; NATAM 1, 35; SOC 5, 30		IP
	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.		
U.S. H	HISTORY INSTITUTIONAL REQUIREMENT	3 units	
1	ASAME 30, 45A, 45B; HIST 7A, 7B, 17	US HST	IP
	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.		
	ENGL 31; ETHST 1, 12, 14; GEOG 2; HIST 19; HUMAN 16, 40, 45; M/LAT 1, 10, 12, 19, 20, 23, 25, 30A, 30B, 31, 32, 35; MUSIC 9, 15A, 15B; NATAM 1, 35; SOC 5, 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. 3 units 1 ASAME 30, 45A, 45B; HIST 7A, 7B, 17 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		
	Articulation Agreement Updated: November 2017		

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

2 Cultural Diversity (6) Generally does not add units; may double-count with a course in the General Education or Major requirements, except CDIV



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

Notre Dame de Namur University agrees to accept the Laney 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 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 N	Najor Prerequisites:	http://www.ndnu.edu/catalog
	More information on Lane	ey College:	http://www.laney.edu
KEY:	C = Completed Course	= A requirement that may be satisfied by a course taug	tht at the transfer institution
	IP = In Progress Course	= A requirement for which there is no equivalent course a	t the transfer institution; or, a course that must be taken at NDNU

ACCOUNTING, B.S.

NDNU LOV	WER-DIVISION MAJOR PREPARATION		LANEY CO	LLEGE EQUIVALENT COURSES			
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	BUS 1A	Financial Accounting	4		
ACC 1232	Managerial Accounting	3	BUS 1B	Managerial Accounting	4		
BUS 1000	Foundations of Business	3	BUS 10	Introduction to Business	3		ı 📖
BUS 1100	Macroeconomics	3	ECON 1	Principles Economics: Macro-Economics	3		
BUS 1108	Microeconomics	3	ECON 2	Principles Economics: Micro-Economics	3		
, ,	g is a prerequisite to enrollment in the following course:	s to satisfy A	ccounting majo	r requirements: BUS 2224 – Corporate Finance I;			
BUS 2980 or	BUS 2980W – Business Policies/Strategies.						ıL
MTH 2502	Statistics (3)		MATH 13	Introduction to Statistics (4)			1

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

NDNU LO	WER-DIVISION MAJOR PREPARATION		LANEY CO	PLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
ART 1001	Drawing I	3	ART 20	Beginning Drawing/ Composition	3		
ART 1002	Drawing II	3	ART 22 or	Intermediate Drawing/Composition (3)	3		
			ART 23	Advanced Drawing/Composition (3)			
ART 1018	Life Drawing I	3	ART 137	Beginning Figure Drawing/Composition	3		l L
ART 1019	Life Drawing II	3	N/A	No equivalent course			
ART 1101	Two Dimensional Design	3	ART 46	Two Dimensional Design	3		
ART 1109	Color and Design	3	ART 40	Color Dynamics: Interactions of Color	3		
ART 1118	Three Dimensional Design	3	ART 47	Three-Dimensional Design	3		ı L
ART 1127	Advanced Design	3	N/A	No equivalent course			
ART 1201	Art History Survey	3	ART 2 or	Hist Western Art: Prehistory/Middle Ages or	3		
			ART 3	Hist Western Art: Renaissance/Contemporary	3		

ART AND GRAPHIC DESIGN, B.A.

NDNU LO	WER-DIVISION MAJOR PREPARATION		LANEY CO	LLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
ART 1001	Drawing I	3	ART 20	Beginning Drawing/ Composition	3		
ART 1010	Drawing with Illustrator	3	ART 134 plus	Adobe Illustrator Basics (2.5) plus	5		
			ART 135	Advanced Adobe Illustrator (2.5)			
ART 1018	Life Drawing I	3	ART 137	Beginning Figure Drawing/Composition	3		
ART 1101	Two Dimensional Design	3	ART 46	Two Dimensional Design	3		
ART 1109	Color and Design	3	ART 40	Color Dynamics: Interactions of Color	3		
ART 1118	Three Dimensional Design	3	ART 47	Three-Dimensional Design	3		
ART 1127	Advanced Design	3	N/A	No equivalent course			
ART 1201	Art History Survey	3	ART 2 or	Hist Western Art: Prehistory/Middle Ages or	3		
			ART 3	Hist Western Art: Renaissance/Contemp	3		

BIOLOGICAL SCIENCES

NDNU LO	WER-DIVISION MAJOR PREPARATION		LANEY CO	LLEGE 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 1A	General Biology	5		
BIO 1103/L	General Biology II/Lab	3 + 1	BIOL 1B	General Biology	5		
CHE 1202/L	General Chemistry I/Lab (3+1)		CHEM 1A	General Chemistry	5		
CHE 1204/L	General Chemistry II/Lab	3 + 1	CHEM 1B	General Chemistry	5		
MTH 1216	Precalculus with Trigonometry	4	MATH 2	Pre-Calculus Analytic Geometry	5		
MTH 2502/L	Statistics (3)		MATH 13	Introduction to Statistics	4		
	ursework highly recommended for future medical, dental, dicine, or future graduate students	,		ursework highly recommended for future medica dicine, or future graduate students	l, dental	,	
PHY 1203/L	College Physics I/Lab (3 + 1)		PHYS 3A	General Physics (5)			
PHY 1205/L	College Physics II/Lab (3 + 1)		PHYS 3B	General Physics (5)			
MTH 1320	Calculus I (4)		MATH 3A or	Calculus I (5) or			
			MATH 16A	Calculus, Business, Life/Social Sci (3)			

BUSINESS ADMINISTRATION, B.S.

NDNU LOV	WER-DIVISION MAJOR PREPARATION		LANEY CO	LLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
BUS 1000	Foundations of Business	3	BUS 10	Introduction to Business	3		
BUS 1100	Macroeconomics	3	ECON 1	Principles Economics: Macro-Economics	3		
BUS 1108	Microeconomics	3	ECON 2	Principles Economics: Micro-Economics	3		
ACC 1216	Accounting Procedures	3	N/A	No equivalent course			
ACC 1224	Financial Accounting	3	BUS 1A	Financial Accounting	4		
ACC 1232	Managerial Accounting	3	BUS 1B	Managerial Accounting	4		
The following	g is a prerequisite to enrollment in the following courses	s to satisfy	Business Admin	istration major requirements: BUS 2224 – Co	rporate Fina	ınce I,	BUS
2305C – Com	munity-Based Research and Statistical Analysis; BUS 298	80 or BUS 2	980W – Busines	s Policies/Strategies.			
MTH 2502	Statistics (3)		MATH 13	Introduction to Statistics (4)			

COMMUNICATION, B.A.

NDNU LO	WER-DIVISION MAJOR PREPARATION		LANEY COLLEGE EQUIVALENT COURSES
Course Code	Course Title	Units	Course Code Course Title Units C IP
COM 1000	Introduction to Communication	3	COMM 19* Survey of Mass Media 3
COM 1001	Public Relations Principles	3	JOUR 26 Fundamentals of Public Relations 3
COM 1008	Oral Communication	3	COMM 1A or Introduction to Speech (3) or 3
			COMM 45** Public Speaking (3)**
COM 1456L	Media Production Lab	3	JOURN 18A-D Newspaper Production 3

^{*} Crosslisted with JOURN 62

COMPUTER AND INFORMATION SCIENCE, B.S.

Track 1: Software Engineering

NDNU LOV	WER-DIVISION MAJOR PREPARATION		LANEY CO	LLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
CIS 1130	Foundations / Computer Science	4	CIS 36A or	JAVA Programming Language I (4) or	4		
			CIS 36B or	JAVA Programming Language II (4) or			
			CIS 25	Object-Oriented Program Using C++ (4)			
CIS 1130/L	Programming Laboratory	1	N/A	No equivalent course			
CIS 1140	Data Structure and Abstraction	4	CIS 27	Data Structures and Algorithms	4		
MTH1320	Calculus I	4	MATH 3A	Calculus I	5		
MTH1321	Calculus II	4	MATH 3B	Calculus II	5		
MTH2522	Probability and Statistics	4	N/A	No equivalent course			
CIS1150*	Computer Organization (4)*		CIS 20	Microcomputer Assembly Language (4)			
* Select four a	dditional courses from the list of approved Computer and	l Information	Science courses	in the NDNU catalog; among these courses, one	option is the		

Track 2: Management Information Systems

lower-division CIS 1150.

				J			
NDNU LO	WER-DIVISION MAJOR PREPARATION		LANEY CO	LLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
CIS 1130	Foundations / Computer Science	4	CIS 36A or	JAVA Programming Language I (4) or	4		
			CIS 36B or	JAVA Programming Language I I (4) or			
			CIS 25	Object-Oriented Program Using C++ (4)			
CIS 1130/L	Programming Laboratory	1	N/A	No equivalent course			
CIS 1140	Data Structure and Abstraction	4	CIS 27	Data Structures and Algorithms	4		
BUS 1000	Foundations of Business	3	BUS 10	Introduction to Business	3		
MTH1322	Applied Calculus	4	MATH 16A	Calculus for Business, Life/Social Sciences	3		
MTH2502	Statistics	3	MATH 13	Introduction to Statistics	4		
MTH2502/L	Excel for Statistics	1	N/A	No equivalent course			

ENGLISH, B.S.

NDNU LO	WER-DIVISION MAJOR PREPARATION		LANEY CO	LLEGE EQUIVALENT COURSES		
Course Code	Course Title	Units	Course Code	Course Title	Units c	IP
ENG 1030	First Year Composition	3	ENGL 1A	University-Parallel Reading and Composition	4	
ENG 1036	Literary Engagements	3	ENGL 1B	Reading, Writing, Critical Thinking About Literature	3	
ENG 1040	Classics of World Literature I	3	ENGL 44A	Survey World Lit, Part I: Ancient/Med/Early Mod	3	
ENG 1041	Classics of World Literature II	3	ENGL 44B	Survey of World Lit, Part II: Early Modern to Present	3	

HEALTH SCIENCES, B.S.

			Er (CES, B	•••			
NDNU L	OWER-DIVISION MAJOR PREPARATION		LANEY CO	LLEGE 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			
CHE 1200/L	General, Organic, and Biological Chemistry / Lab (3 + 1)	4	CHEM 30A plus	Introductory General Chemistry plus	4		
			CHEM 30B	Introductory Organic and Biochemistry	4		
HSC 1000	Introduction to Health Sciences	3	N/A	No equivalent course			
HSC 1002	Microbes and Diseases	3	BIOL 3	Microbiology	5		
HSC 1005/L	Anatomy and Physiology I / Lab (3 + 1) plus	4	BIOL 20A	Human Anatomy and Physiology	5		
HSC 1006/L	Anatomy and Physiology II / Lab (3 + 1)	4	BIOL 20B	Human Anatomy and Physiology	5		
			OR				
			BIOL 2 plus	Human Anatomy plus	5		
			BIOL 4	Human Physiology	5		
PSY 1001	Introduction to Psychology	3	PSYCH 1A	Introduction to General Psychology	3		
MTH 2502	Statistics	3	MATH 13	Introduction to Statistics	4		
MTH 2502L, or	Excel for Statistics (1), or	1	N/A	No equivalent course	_		
MTH 2503L	SPSS for Statistics (1)		N/A	No equivalent course			

HISTORY, B.A.

NDNU LOV	WER-DIVISION MAJOR PREPARATION		LANEY CO	LLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
HST 1000	World History I	3	HIST 3A	World History to 1500	3		
HST 1010	World History II	3	HIST 3B	Modern World History: 1500-Present	3		
PSC 1000	Introduction to American Government	3	POSCI 1	Government and Politics in the United States	3		
PSC 1100	Introduction to Comparative Government	3	POSCI 2	Comparative Government	3		

HUMAN SERVICES, B.S.

NDNU LO	WER-DIVISION MAJOR PREPARATION		LANEY CO	LLEGE EQUIVALENT COURSES	
Course Code	Course Title	Units	Course Code	Course Title	Units c IP
PSY 1001	Introduction to Psychology	3	PSYCH 1A	Introduction to General Psychology	3
SOC 1001	Introduction to Sociology	3	SOC 1	Introduction to Sociology	3

KINESIOLOGY, B.S.

NDNU LOV	VER-DIVISION MAJOR PREPARATION		LANEY CO	LLEGE EQUIVALENT COURSES		
Course Code	Course Title	Units	Course Code	Course Title	Units C	`
BIO 1101/L	General Biology I/Lab	3 + 1	BIOL 1A	General Biology	5	
BIO 1103/L	General Biology II/Lab	3 + 1	BIOL 1B	General Biology	5	
MTH 2502	Statistics	3	MATH 13	Introduction to Statistics	4	
PSY 1001	Introduction to Psychology	3	PSYCH 1A	Introduction to General Psychology	3	
	v course from the following. In the case that a lecture cour the lab course is optional.	se has a		y course from the following. In the case that a the lab course is optional.	lecture course	has o
CHE 1101	Introductory Chemistry (3)	3-4	N/A	No equivalent course		
CHE 1200	General, Organic, and Biological Chemistry (3)		CHEM 30A plus	Introduction to General Chemistry (4) plus		$\perp \!\! \perp \!\! \perp$
CHE 1200L	General, Organic, and Biological Chemistry Lab (3) (optional)		CHEM 30B	Introduction to General Chemistry (4)		
CHE 1202 L*	General Chemistry I Lab (1)* (optional)		CHEM 1A*	General Chemistry* (5)		
CHE 1204*	General Chemistry II* (3)					
CHE 1204 L*	General Chemistry II Lab (1)* (optional)		CHEM 1B*	General Chemistry* (5)		
CHE 1202 L*	General Chemistry I Lab (1)* (optional)					

^{*}Note: CHE 1202, CHE 1202L, CHE 1204, CHE 1204L: recommended for students interested in graduate Physical Therapy and Kinesiology programs.

LIBERAL ARTS, B.A.

NDNU L	OWER-DIVISION MAJOR PREPARATION		LANEY CO	LLEGE EQUIVALENT COURSES	
Course Code	e Course Title	Units	Course Code	Course Title	Units c IP
BIO 1009	Introduction to Biology	3	BIOL 10	Introduction to Biology (with lab)	4
PHY 1109	Introduction to Physical Science	3	PHYSC 15	Introduction to the Earth Sciences	3
PSC 1000	Introduction American Government	3	POSCI 1	Government and Politics in the U.S.	3
PSY 1001	Introduction to Psychology	3	PSYCH 1A	Introduction to General Psychology	3

LIBERAL STUDIES, B.A.

			,		
NDNU LOWER	R-DIVISION MAJOR PREPARATION		LANEY C	OLLEGE EQUIVALENT COURSES	
Course Code	Course Title	Units	Course Code	Course Title	Units c IP
BIO 1009/1109L	Introduction to Biology with Lab	3.5	BIOL 10	Introduction to Biology (with lab)	4
PSC 1000	Introduction American Government	3	POSCI 1	Government and Politics in the U.S.	3
For Credential stu	idents, one course from the following:	3	For Credent	cial students, one course from the following:	
ART 2605 or	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-Credenti	al Students:	3	For Non-Cre	dential Students:	3
	n the Visual and Performing Arts meeting one it content course, or 3 units in studio/performanc	, , ,		within the Visual and Performing Arts meeting 3-unit content course, or 3 units in studio/perfo	
REL 1250	World Religions	3	HUMAN 40	Religions of the World	3
PSY 1001	Introduction to Psychology	3	PSYCH 1A	Introduction to General Psychology	3

	MUSICAL	PERFO	RMANCE	, B.F.A.			
NDNU LO	WER-DIVISION MAJOR PREPARATION		LANEY CO	DLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
Applied Perfo	ormance		Applied Perfo	ormance			
	jor instrument and/or vocal coaching, determined by advisemer	nt and track		ior instrument and/or vocal coaching, determined by advise	ment and	d track	k are
MUS 1600	ower-division courses that may satisfy the requirement are: Individual Instruction: Voice	1-4	MUSIC 150	er-division courses that may satisfy the requirement are:	1-3		
		.5-4		Applied Music	1-3		
MUS 1605	Individual Instruction: Piano	1-4	MUSIC 150	Applied Music	1-3		
MUS 1607	Individual Instruction: Collaborative Piano	1-4	MUSIC 150	Applied Music	1-3		
MUS 1610	Individual Instruction: Instrument	.5-1	MUSIC 150	Applied Music	1-3		
MUS 1615	Vocal Coaching	.5-1	N/A	No equivalent course			
,	performance and repertoire courses, determined by advis			performance and repertoire courses, determined by advise	ment and	1 track	c are
MUS 1000	ired. The lower-division courses that may satisfy the requiren	1	MUSIC 134	ower-division courses that may satisfy the requirement are: Intermediate Piano Literature I	1		
	Piano/Instrumental Performance and Repertoire	1			1		
MUS 1005 Ensembles/W	Vocal Performance and Repertoire	1	N/A Ensembles/W	No equivalent course			
Eight units o	of ensembles/workshop, determined by advisement and lower-division courses that may satisfy the requirement are		Eight units of e	ensembles/workshop, determined by advisement and trac courses that may satisfy the requirement are:	k are req	uired.	The
MUS 1050	Opera Workshop	1-3	N/A	No equivalent course			
MUS 1063	Chanteurs Concert Choir	1	MUSIC 146	Advanced Choral Repertoire	1		
MUS 1065	Camerata Chamber Ensemble	1	MUSIC 225	Choral Repertoire	1		
MUS 1070	Orchestra	1	MUSIC 30	College Orchestra	2		
MUS 1120	Musical Theatre Workshop	1-4	N/A	No equivalent course			
MUS 1730	Ensemble	1-3	Rehearsal and	Performance course in the student's area of emphasis	1-3		
Musicianship			Musicianship	p			
MUS 1150	Computer Applications in Music	3	N/A	No equivalent course			
MUS 1201	Musicianship	1	MUSIC 121	Music Skills I	1		
MUS 1200	Music Theory I	3	MUSIC 101	Music Theory and Culture I	3		
MUS 1205	Music Theory II	3	MUSIC 102	Music Theory and Culture II	3		
MUS 1210	Music Theory III	3	MUSIC 103	Music Theory and Culture III	3		
MUS 1215	Music Theory IV	3	MUSIC 104	Music Theory and Culture IV	3		
MUS 1614	Indiv Instruct: Music Theory	1-4	N/A	No equivalent course			
	POLIT	ICAL SO	CIENCE, I	B.A.			
NDNU LO	WER-DIVISION MAJOR PREPARATION		LANEY CO	DLLEGE EQUIVALENT COURSES			
Course Code		Units	Course Code	Course Title	Units	С	IP
		, I			_		

NDNU LC	WER-DIVISION MAJOR PREPARATION		LANEY CO	LLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
HST 1000	World History I	3	HIST 3A	World History to 1500	3		
HST 1010	World History II	3	HIST 3B	Modern World History: 1500-Present	3		
PSC 1000	Introduction to American Government	3	POSCI 1	Government and Politics in the United States	3		
PSC 1100	Introduction to Comparative Government	3	POSCI 2	Comparative Government	3		

PSYCHOLOGY, B.A.

NDNU LO	WER-DIVISION MAJOR PREPARATION		LANEY COLLEGE EQUIVALENT COURSES		
Course Code	Course Title	Units	Course Code Course Title Units	С _	IP
PSY 1001	Introduction to Psychology	3	PSYCH 1A Introduction to General Psychology 3	ШL	
MTH 2502	Statistics	3	MATH 13 Introduction to Statistics 4		

SOCIOLOGY, B.A.

NDNU LO	WER-DIVISION MAJOR PREPARATION		LANEY CO	LLEGE EQUIVALENT COURSES	
Course Code	Course Title	Units	Course Code	Course Title	Units c IP
SOC 1001	Introduction to Sociology	3	SOC 1	Introduction to Sociology	3
SOC 1009	Cultural Anthropology	3	ANTHR 3	Intro Social and Cultural Anthropology	3

650.508.3600 NDNU Admissions Office

http://www.ndnu.edu http://www.laney.edu

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