

General Education Transfer Credit Agreement 2014-15 Catalog

This articulation agreement describes how courses taken at Ohlone 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 to meet with a transfer counselor:	650.508.3600 NDNU Admissions Office
Course Descriptions and Major Prerequisites:	http://www.ndnu.edu/catalog
More information on Ohlone College:	http://www.ohlone.edu

Policy for Awarding Transfer Credit. With the exception of remedial or vocational courses, NDNU accepts credit for courses completed with grade "C" (2.0) or higher at any degree-granting regionally-accredited two-year college or four-year college or university. Courses from California Community Colleges are generally accepted according to the published recommendations for transfer of courses to the California State University system.

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N D	NU GENE	RAL EDUCATION REQUIREMENT	TS	
	FRESHMAN Y	EAR SEMINAR (3)	Waived for students transferring in more than 12 units.	
	DISCIPLINE-SF	PECIFIC TECHNOLOGY	Usually taken at NDNU as part of major requirements.	
Α.	FOUNDAT	TION COURSES		
	LOWER-DIVIS	ION WRITING (3)		Completed
	ENGL	101A, 101C, 156		
	WORLD HISTO	DRY (6)		
	HIST	106A, 106B		
	MATHEMATIC	CS (3)		
_	MATH	101A, 101B, 101C, 103, 104, 156, 159, 163, 166, 167,	181, 188	
1	MODERN LANG	UAGE/ CULTURE AND LANGUAGE (6)		
	Student must dei	monstrate language proficiency equivalent to a minimun	n of one year of study at NDNU by successfully completing	
	Level 2 or higher.	All courses used to satisfy the requirement must be in the	same language.	
	LEVEL 1			
	•	e course from the following:		
	ASL 101A; 10	1B; 101A4; 101B4; CHIN 101A; 101B; FREN 101A; 101B	3; JPNS 101A; 101B	

LEVEL 2

Complete one course from the following.

ASL 102A; 102B; 102A4; 102B4; CHIN 102A; 102B; FREN 102A; 102B; JPNS 102A; 102B; SPAN 102A; 102B

LEVEL 3

Complete at least one course from the following:

ASL 103A; 103B; 103A4; 104A; 104B

WORLD HISTORY. Transfer students (30 or more transferable units) may fulfill the History requirement by satisfying Section A and Section B History requirements as described in the NDNU catalog. Note: History coursework taken by any student prior to matriculation at NDNU may be transferred in to satisfy NDNU's World History requirement, provided course content meets the criteria for Section A (World History) and/or Section B (Area Studies) requirements. After matriculation, only World History coursework may be transferred in by any student to satisfy this requirement. The only exception to the World History requirement for transfer courses taken after matriculation is for courses from a school that does not offer World History (effective Fall 2012 catalog). Please speak with your transfer counselor for more information.

MODERN LANGUAGE/CULTURE AND LANGUAGE. Students who have completed the third-year level of one foreign language in high school 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. and B.F.A. students must complete Level 2 as described above, unless eligible for exemption. For majors leading to a B.S. degree, Foreign Culture and Language courses (usually taken at NDNU) may be substituted for Foreign Language.

B. SOCI	AL AN	D PERSONAL RESPONSIBILI	ΤY			
PHILOS	ОРНҮ (3)				Completed	
PHII	-	100, 101, 102, 104, 106, 116, 118				
RELIGI	OUS STUD	IES (6)				
ANT	Ή	106	PHIL	109A, 109B, 110, 112, 114		

RELIGIOUS STUDIES. Students in day undergraduate programs who have not completed the (6) unit Religious Studies requirement prior to matriculation must take at least three of these units at the upper-division level, and at least one course must be taken at NDNU.

	n must take at least three of these units at the upper-divi			
THE IND	DIVIDUAL, SOCIETY, AND THE	ENVIRO	NMENT	
NATURAL A	ND PHYSICAL SCIENCES (3)			Complete
AH	110	ENVS	101, 105, 106, 107, 108, 110, 142	
ANTH	101	GEOG	101; 121 plus 122	
ASTR	101A, 101B , 102*	GEOL	101, 102, 102L*, 103, 103L*, 104, 104L*	
BIOL	101A, 101B, 103A, 103B, 104, 105, 106, 107,	HLTH	101	
	109, 114, 130, 140, 141, 142	NUR	301	
BIOT	100, 101, 105, 114, 120C	PHY	108, 120, 120A*,121, 121A*,140,141, 142	
CHEM	101A, 101B, 102, 108, 109, 112A, 112B	PTA	101, 102, 103, 104, 105A, 105B	
CFS	106, 109	RT	101	
SOCIAL AND	BEHAVIORAL SCIENCES (3)			
AJ	101, 119	HIST	105, 114A, 114B, 115, 118, 119A, 119B, 141,	
ANTH	102, 104, 106, 108		142, 143	
ASL	142	IS	110, 120	
BIOT	100	JOUR	106, 155	
BA	102A, 102B, 139	PS	102, 103, 104, 105, 106	
CHS	101	PSY	101, 104, 105, 106, 108, 112, 115, 139	
DEAF	311, 332	SOC	101, 102, 105, 106, 142	
ECS	303, 309, 327	SPCH	108	
GEOG	102, 104, 105	WS	101, 108, 120, 132, 150	
HLTH	160			
ONE ADDITI	IONAL COURSE (3)			
From the abo	ove Individual, Society, and the Environment disciplines of	r from Compute	ational Science below:	
CS	125 (preferred); 116 (2nd choice); 102 (3rd choice);	MATH	103, 163; CS 113	
	113, 118, 124, 170			

^{*}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 companion lecture courses to meet the 3-unit requirement.

D. CREATIV	CREATIVE ARTS						
LITERATURE (3	3)			Completed			
ENGL	101B, 104, 109, 112, 113, 114, 115, 117, 118, 119,	ECS	314				
	120A, 120B, 121, 122, 125A, 125B, 129, 130, 131	WS	115				
CHS	106A						
VISUAL AND P	ERFORMING ARTS (3)						
ART	100, 101, 103A, 103B, 103L, 104A, 104B, 105A,	MUS	(con't) 112A, 121, 122, 123, 125, 160A*, 160B*,				
	105B, 105C, 104C, 106A, 106B, 107A, 107B, 108,		160C*, 160D*, 160E*,160F*, 161A*, 161B*,				
	109A, 109B, 110A, 110B, 111A, 111B, 112, 116A,		161C*, 161D*, 161E*, 161F*, 162A*, 162B*,				
	116B, 116C, 117A, 117B, 119A, 119B, 119C, 12O,		162C*, 162D*, 162E*, 162F*, 163A*, 163B*,				
	131, 133A, 133B, 133C, 138A, 139A, 139B, 145,		163C*, 163D*, 164A*, 164B*, 164C*, 164D*,				
	151, 161A*, 161B*, 162, 163		165A*, 165B*,165C*, 165D*, 166A, 166B,				
ENGL	107, 118		169A*,169B*, 351*, 352*, 352B*, 354A*,				
GA	109A, 109B, 110A, 110B, 161A*, 161B*, 162,		355*, 356*, 358*, 369*, 370*, 371*, 374*,				
	163, 169A, 169B, 188		380*, 381*, 382*, 394*				
MUS	100, 101, 102, 103, 104, 108*, 110A, 110B,	SPCH	114A1*, 114A2*, 114A3*, 130				
	110C, 110D, 111A*, 111B*, 111C*, 111D*, (con't)		(continued)				

TD	100, 102, 107, 109, 110, 111, 112, 114, 115A,	148B2*, 148B3*, 149*, 150, 152, 153, 154*,
	116*, 118, 119, 120A3, 120B4, 121A*, 121B,	155A, 155B, 156*, 159, 160A2*, 161*, 162*,
	121C, 124, 125, 126, 129, 130, 132, 141A*,	163, 164, 170, 171, 172, 173*, 174*, 175, 176,
	142A*, 142B*, 142C*, 143A*, 143B*, 143C*,	179, 181
	144A*, 147A*, 147B*, 148A2, 148A3*	
ONE ADDITIO	NAL COURSE (3)	
rom the abov	e Creative Arts disciplines	<u></u>

*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. COMMUNITY ENGAGEMENT AND CULT	TURAL D	IVERSITY	
COMMUNITY ENGAGEMENT (3)	Completed		
Please see transfer counselor for more information.			
CULTURAL DIVERSITY (6)			
ASL 142	IS	120	
ANTH 102, 104, 106	MUS	104	
CHS 101, 106A, 112	PHIL	110, 112, 114	
ENGL 130	SOC	102, 106	
GEOG 102, 105	SPCH	105	
HIST 105, 114A, 114B, 115, 118, 119A, 119B	WS	120, 132, 150	

COMMUNITY ENGAGEMENT. Freshman Year Seminar courses include a community engagement component; in addition, all undergraduates must take a 3-unit lower or upper division course designated as a Community Engagement Course.

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, ANTH 102 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. HISTO	ORY INSTITUTIONAL REQUIREMENT			
HIST	102A, 102B, 114A, 114B, 115, 117A, 117B, 118, 119A, 119B	CHS	102A, 102B	

U.S. HISTORY INSITUTIONAL REQUIREMENT. Students who have not completed a United States history course with grade "C" (2.0) or higher in an American high school or an American international school are required to pass (1) three-unit course in United States History. NDNU does not accept a C- or lower. An official high school, college, or university transcript is required. Further limitations on transfer may exist for specific programs; please consult with your transfer counselor.

650.508.3600 NDI	NU Admissions Office
http://www.ndnu.edu	http://www.ohlone.edu

Articulation Agreement Updated: September 26, 2014 Approved by: Galen Anne Corson, Articulation Officer, gcorson@ndnu.edu



Lower Division Major Preparation: Transfer Credit Agreement 2014-15 Catalog

Notre Dame de Namur University agrees to accept the Ohlone 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 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.

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More information on Ohlone College:	http://www.ohlone.edu

ART, B.A.

NDNU LOW	NDNU LOWER-DIVISION MAJOR PREPARATION			DLLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
ART 1001	Drawing I	3	ART 106A	Descriptive Drawing	3	
ART 1002	Drawing II	3	ART 106B	Intermediate Descriptive Drawing	3	
ART 1018	Life Drawing I	3	ART 107A	Life Drawing	3	
ART 1019	Life Drawing II	3	ART 107B	Life Drawing	3	
ART 1101	Two Dimensional Design	3	ART 104A	2D Design	3	
ART 1109	Color Design	3	ART 104C	Color	3	
ART 1118	Three Dimensional Design	3	ART 104B	3D Design	3	
ART 1127	Advanced Design	3		No equivalent course		
ART 1201	Art through Time: An Art History Survey	3	ART 103A or	Survey Wld Art Hist: Prehist - 1300 C.E. (4) or	4	
			ART 103B	Surv Wld Art Hist: 14th C Through 20th C (4)		

ART, B.A.

NDNU LOW	/ER-DIVISION MAJOR PREPARATION		OHLONE CO	DLLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
ART 1001	Drawing I	3	ART 106A	Descriptive Drawing	3	
ART 1010	Drawing with Illustrator	3		No equivalent course		
ART 1018	Life Drawing I	3	ART 107A	Life Drawing	3	
ART 1019	Life Drawing II	3	ART 107B	Life Drawing	3	
ART 1101	Two Dimensional Design	3	ART 104A	2D Design	3	
ART 1109	Color Design	3	ART 104C	Color	3	
ART 1118	Three Dimensional Design	3	ART 104B	3D Design	3	
ART 1127	Advanced Design	3		No equivalent course		
ART 1201	Art through Time: An Art History Survey	3	ART 103A or	Survey Wld Art Hist: Prehist - 1300 C.E. (4) or	4	
			ART 103B	Surv Wld Art Hist: 14th C Through 20th C (4)		

BIOLOGY, B.S.

NDNU LOWER-D	IVISION MAJOR PREPARATION		OHLONE COL	LEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
BIO 1101 / L	General Biology I / Lab	3/1	BIOL 101A	Princ of Biology – Molecular/ Cellular	5	
BIO 1103 / L	General Biology II / Lab	3/1	BIOL 101B	Princ of Biology – Organisms/ Systems	5	
CHE 1202 / L	General Chemistry I / Lab	3/1	CHEM 101A	General Chemistry	5	
CHE 1204 / L	General Chemistry II / Lab	3/1	CHEM 101B	General Chemistry	5	
MTH 1216	Precalculus with Trigonometry *	4	MATH 188	Pre-Calculus	5	
One mathematics cou	irse from the following:					
MTH 1320* or	Calculus I* (4) or	3-4	MATH 101A or	Calculus with Analytic Geometry (5) or	5	
MTH 1322* or	Applied Calculus* (4) or			No equivalent course		
MTH 2502*	Statistics* (3)		MATH 159	Introduction to Statistics (5)	5	
(2) semesters of College	Physics or (2) semesters of Physics for Scie	entists:				
PHY 1203 / L plus	College Physics I / Lab (4) plus	8	PHYS 120 plus	Introduction to Physics I (4) plus	4	
PHY 1205 / L; or	College Physics II / Lab (4); or		PHYS 121; or	Introduction to Physics II (4); or		
PHY 1304 / L plus	Physics for Scientists I / Lab (4) plus		PHYS 140 plus	Mechanics (4) plus		
PHY 1306 / L	Physics for Scientists II /Lab (4)		PHYS 141	Electricity and Magnetism (4)		
* 2 Math courses re-	guired which correspond to level 4 o	n the ma	th placement test.	or higher.		

BIOCHEMISTRY, B.S.

NDNU LOW	ER-DIVISION MAJOR PREPARATION		OHLONE CO	LLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
BIO 1101 / L	General Biology I / Lab	3/1	BIOL 101A	Princ of Biology – Molecular/ Cellular	5	
BIO 1103 / L	General Biology II / Lab	3/1	BIOL 101B	Princ of Biology – Organisms/ Systems	5	
CHE 1202 / L	General Chemistry I / Lab	3/1	CHEM 101A	General Chemistry	5	
CHE 1204 / L	General Chemistry II / Lab	3/1	CHEM 101B	General Chemistry	5	
MTH 1320*	Calculus I*	4	MATH 101A*	Calc with Analytic Geom*	5	
MTH 1321*	Calculus II* (recommended) (4)		MATH 101B*	Calc with Analytic Geom* (recommended) (5)		
MTH 2502	Statistics	3	MATH 159	Introduction to Statistics	5	
PHY 1304 / L	Physics for Scientists I /Lab	3/1	PHYS 140	Mechanics	4	
PHY 1306 / L	Physics for Scientists II /Lab	3/1	PHYS 141	Electricity and Magnetism	4	
* 2 Math course	es required which correspond to level 4	on the ma	th placement test	, or higher.		

BUSINESS ADMINISTRATION, B.S.

NDNU LOW	ER-DIVISION MAJOR PREPARATION		OHLONE COLLEGE TRANSFERABLE COURSES				
		Sem.			Sem.		
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed	
BUS 1000	Foundations of Business	3	BA 125	Introduction to Business	3		
BUS 1008	Building Business Values	3		No equivalent course			
BUS 1100	Macroeconomics	3	BA 102A	Princ of Economics - Macroeconomics	3		
BUS 1108	Microeconomics	3	BA 102B	Princ of Economics - Microeconomics	3		
BUS 1220	Introduction to Financial Accounting	3	BA 101A	Financial Accounting	5		
BUS 1232	Managerial Accounting	3	BA 101B	Managerial Accounting	5		
BUS 1300	Community Based Research/Stats	3		No equivalent course			

COMMUNICATION, B.A.

NDNU LOW	ER-DIVISION MAJOR PREPARATION		OHLONE C	OLLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
COM 1000	Introduction to Communication	3	JOUR 155*	Mass Media and Society	3	
COM 1008	Oral Communication	3	SPCH 101	Introduction to Public Speaking	3	
COM 1458L	Media Production Lab	3	JOUR 172	Newspaper Writing and Editing Staff	3	

^{*}Crosslisted with BRDC 155

COMPUTER AND INFORMATION SCIENCE, B.S.

Emphasis in Software Engineering

NDNU LOW	/ER-DIVISION MAJOR PREPARATION		OHLONE C	OLLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
CIS 1130	Foundations / Computer Science	4	CS 125 or	Intro to Programming Using Java (4) or	4	
			CS 116	Object-Oriented Programming Using C++ (4)		
CIS 1130 L	Programming Laboratory	1		No equivalent course		
CIS 1140	Data Structure and Abstraction	4	CS 124	Programming with Data Structures	4	
MTH 1320	Calculus I	4	MATH 101A	Calculus with Analytic Geometry	5	
MTH 1321	Calculus II	4	MATH 101B	Calculus with Analytic Geometry	5	
MTH 2522	Probability and Statistics	4		No equivalent course		
CIS 1150*	Computer Organization * (4)		CS 118	Intro Assembly Lang Programming	4	
* Select four add	litional courses from the list of approved Comp	uter and Ir	formation Science	courses in the NDNU catalog; among these courses,	one opti	ion 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.

Emphasis in Management Information Systems

NIDALL LOW	ED DIVICION MALOD DDEDADATION		OULONE C	OLLECE TRANSFERABLE COURSES		
NDNU LOW	ER-DIVISION MAJOR PREPARATION		OUTONE C	OLLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
CIS 1130	Foundations / Computer Science	4	CS 125 or	Intro to Programming Using Java (4) or	4	
			CS 116	Object-Oriented Programming Using C++ (4)		
CIS 1130 L	Programming Laboratory	1		No equivalent course		
CIS 1140	Data Structure and Abstraction	4	CS 124	Programming with Data Structures	4	
BUS 1000	Foundations of Business	3	BA 125	Introduction to Business	3	
MTH 1322	Applied Calculus	4		No equivalent course		
MTH 2502	Statistics	3	MATH 159	Introduction to Statistics	5	
MTH 2502 L	Excel for Statistics	1		No equivalent course		

HUMAN SERVICES, B.S.

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NDNU LOWER-DIVISION MAJOR PREPARATION			OHLONE C	OLLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
PSY 1001	Introduction to Psychology	3	PSY 101	General Psychology	3	
SOC 1001	Introduction to Sociology	3	SOC 101	Introduction to Sociology	3	

KINESIOLOGY, B.S.

NDNU LOWE	R-DIVISION MAJOR PREPARATION		OHLONE CO	DLLEGE TRANSFERABLE COURSES									
		Sem.			Sem.								
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed							
BIO 1101 / L	General Biology I / Lab	3/1	BIOL 101A	Princ of Biology – Molecular/ Cellular	5								
BIOL 1103 / L	General Biology II / Lab	3/1	BIOL 101B	Princ of Biology – Organisms/ Systems	5								
One Chemistry coul	rse from the following:												
CHE 1101 or	Introductory Chemistry (3) or	3-4	CHEM 108 or	Survey of Chemistry (3) or	3-5								
CHE 1202 /L or	General Chemistry I/Lab (3/1) or		CHEM 101A or	General Chemistry (5) or									
CHE 1204 /L	General Chemistry II/Lab (3/1)		CHEM 101B	General Chemistry (5)									
MTH 2502	Statistics	3	MATH 159	Introduction to Statistics	5								
PSY 1001	Introduction to Psychology	3	PSY 101	General Psychology	3								
NDNU recommer	nds that students complete a course in F	luman Ai	natomy prior to e	nrollment in upper-division courses for the K	inesiolog	NDNU recommends that students complete a course in Human Anatomy prior to enrollment in upper-division courses for the Kinesiology major.							

LIBERAL STUDIES, B.A.

NDNU LOWE	R-DIVISION MAJOR PREPARATION		OHLONE C	OLLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
BIO 1009/1109L	Introduction to Biology with Lab	3.5	BIOL 130	Introduction to Biology	4	
PSC 1000	Introduction American Government	3	PS 102	American Government	3	
For Credential st	udents, one course from the following:	3				
ART 2605 or	Art Education Concepts (3) or			Must be taken at NDNU		
THE 2151	Children's Theatre (3)			Must be taken at NDNU		
For Non-Credent	ial Students:					
Three units within	the Visual and Performing Arts meeting	3		Three units, as described	3	
one of the followin	g criteria: One 3-unit content course, or					
3 units in studio/pe	erformance or concepts					
PSY 1001	Introduction to Psychology	3	PSY 101	General Psychology	3	

PSYCHOLOGY, B.A.

NDNU LOW	ER-DIVISION MAJOR PREPARATION	V	OHLONE C	OLLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
PSY 1001	Introduction to Psychology	3	PSY 101	General Psychology	3	
MTH 2502	Statistics	3	MATH 159	Introduction to Statistics	5	

SOCIOLOGY, B.A.

NDNU LOW	ER-DIVISION MAJOR PREPARATION		OHLONE C	OLLEGE TRANSFERABLE COURSES		
		Sem.			Sem.	
Course Code	Course Title	Units	Course Code	Course Title	Units	Completed
SOC 1001	Introduction to Sociology	3	SOC 101	Introduction to Sociology	3	
SOC 1009	Cultural Anthropology	3	ANTH 102	Cultural Anthropology	3	

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