

Modesto Junior College

MODESTO, CALIFORNIA

General Education Transfer Credit Agreement 2015-2016 Catalog

This articulation agreement describes how courses taken at Modesto Junior 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 transfer counselor:	650.508.3600 NDNU Admissions Office			
	Course Descriptions and Major Prerequisites:	http://www.ndnu.edu/catalog			
	More information on Modesto Junior College:	http://www.mjc.edu			
degree	for Awarding Transfer Credit. With the exception of remedial or vocational courses, NDNU accepranting regionally-accredited two-year college or four-year college or university. Courses from ned recommendations for transfer of courses to the California State University system.			-	
	KEY: C = Completed Course = A requirement that may be satisfied by a course t	taught at the transfer institution			-
	IP = In Progress Course = A requirement for which there is no equivalent course	se at the transfer institution; or, a course that must be to	aken at NE	DNU	_
NDN	IU GENERAL EDUCATION REQUIREMENTS				
	· · · · · · · · · · · · · · · · · · ·		AT NIDNIII:	C	IP
1	Freshman Seminar (3) Freshmen take the course at NDNU. Waived for students transfe	erring in more than 12 units.	AT NDNU; OR WAIVED		
A. F	FOUNDATION COURSES		18 un	its	
1	Lower-division Writing (3)		LD WRIT	С	IP
2	World History (6)		HST: A	С	IP
	Section A: World History (3) HIST 106, 107 Section B: A second course in World History (above) is required for entering freshme students may also satisfy the Section B requirement through one of the following General	· ·	r нsт: в	c	IP
	HIST 101, 102, 112, 113, 115, 116, 119, 125, 128, 129, 145, 154, 155; POLC 111	History courses.			
	WORLD HISTORY. Entering Freshman may fulfill the World History requirement by takin Section A World History courses. Transfer students may fulfill the History requirement requirements as described in the NDNU catalog. At least (3) of the (6) units required must Civilization courses will not satisfy the Section A or Section B requirement, unless the cour which the course appears on the articulation agreement corresponding to the academic ye	nt by satisfying Section A and Section B History be in World History. Starting in Fall 2015, Western rse is taken in a prior semester at an institution in	y n		
3	Mathematics (3)		MTH	С	IP
	MATH 101, 105, 106, 122, 130, 134, 138, 171, 172, 173, 174				
4	Modern Language/Culture and Language (6 units and completion of Level 2) Student must demonstrate language proficiency equivalent to a minimum of one year of sor higher. All courses used to satisfy the requirement must be in the same language.	study at NDNU by successfully completing Level 2	2		ID
	LEVEL 1: FREN 101; GERM 101; ITAL 101; SIGN 125; SPAN 101		LANG: LEVEL 1		
	LEVEL 2: FREN 102; GERM 102; SIGN 126; SPAN 102		LANG:	С	IP
	LEVEL 3: FREN 103, 104; SIGN 127; SPAN 103, 104, 109, 110, 112, 173		LEVEL 2		
	MODERN LANGUAGE/CULTURE AND LANGUAGE. Students who have completed the third-year lev of C (2.0) or higher in each term of the third year are exempt from the foreign language requiren Modern Language requirement by completing Level 2 as described above, unless eligible Foreign Culture and Language courses may be substituted for Foreign Language.	ment. All B.A. and B.F.A. students must satisfy the	e LANG:		IP
B. S	OCIAL AND PERSONAL RESPONSIBILITY		9 unit	s	
1	Philosophy (3)		PHL	c	IP

PHILO 101, 103, 105, 107, 111, 113, 115, 120, 121, 123, 130, 135, 140; CMPSC 103

2	Religious Studies (6) ANTHRO 140; ENGL 156. 157; HUMAN 130	REL: AT 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 (3) ANAT 125; AP 150; ANTHRO 101, 105*; ASTRO 151*, 160; BIO 101, 111, 114, 115, 116, 140, 145; BOT 101; CHEM 101, 102, 112, 113, 122, 123, 142, 143, 144, 150, 164*; EASCI 161, 162; EHS 235; ENSCI 108; FDNTR 219; GEOG 101; GEOL 160, 161, 165, 166, 192; HE 118; METEO 161; MICRO 111; NR 200, 215, 220, 222, 224; NURSE 261, 263, 264, 265, 267, 271, 272, 273, 274, 275, 276; PHYS 101, 102, 103, 142, 143, 160, 165, 171, 180; PHYSO 101, 103; PLSC 200, 230, 235, 241, 255, 260; PSYCH 118; RSCR 222, 240, 242, 244; ZOOL 101	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) ADJU 201, 202, 203, 204, 205, 212, 217, 222, 232, 234, 235, 236, 243; ANTHRO 102, 150; CLDDV 109, 262; COMM 130; ECON 101, 102; FAMLF 131; GERON 101; HUMSR 104, 146; POLSC 101, 102, 110, 111, 120, 130, 131, 140, 180; PSYCH 101, 103, 104, 105, 110, 111, 130, 141; SOSC 105; SOCIO 101, 102, 125, 150, 154, 156	SOC/BEH	С	IP
3	One Additional Course (3) From Natural/Physical Sciences; Social/Behavioral Sciences; or from Computational Science, below. CSCI 270, 272, 272; MATH 174	NSC, SOC, or COMPL	С	IP
) (REATIVE ARTS	9 units		
J. C	REATIVE ARTS	3 units	С	IP
1	Literature (3) ENGL 102, 112, 114, 116, 131, 132, 135, 136, 137, 138, 151, 156, 157, 163, 168, 169, 171, 172, 173, 174, 175, 176, 179	LIT		
2	Visual and Performing Arts (3)		С	IP
_	A) Visual Arts: ART 102, 120, 121, 123, 124, 125, 129, 140, 141, 142, 147, 148, 149, 158, 159, 160, 162, 163, 164, 165, 168, 169, 170, 172, 173, 175, 178B, 181*, 182*; CMPGR 202, 217, 225, 226, 235, 236, 252, 265, 266, 267, 268, 284	VPA		
	B) Music: MUSA 121*, 122*, 123*, 124*, 135*, 141*, 142*, 143*, 144*, 145*, 151*, 152*, 153*, 154*, 155*, 161*, 162*, 163*, 164*, 173*, 183; MUSC 111*, 112*, 121*, 122*, 126*; MUSE 145*, 151*, 155*, 156*, 161*, 165*, 166*, 171*, 175*, 176*, 181*; MUSG 101, 102, 111, 112, 121, 122; MUSP 151*, 153*; MUST 101, 121, 122, 123, 124, 130*, 131*, 132*, 133*, 134*, 141*, 142*, 143*, 144*			
	C) Theatre and Dance: PE 194; PEC 122*, 123*, 124*, 126*, 127*, 129*, 132*, 133*, 139*, 146*, 149*; THETR 100, 103*, 105, 114, 117*, 118*, 120, 122, 123, 124, 129*, 130*, 131*, 133*, 134*, 135*, 136*, 149*, 151*, 152*, 153*, 154*, 155*, 156*, 157*, 158*, 159*, 160, 161, 164,168*, 170*, 174, 175, 176*, 177*, 178, 182, 185*, 186*, 187*, 188*, 189*, 190*, 192*, 194*, 195, 196			
	*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	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. CO	DMMUNITY ENGAGEMENT AND CULTURAL DIVERSITY	9 units		
1	Community Engagement (3) Usually satisfied through the Major requirements ADJU 145 A-D; HUMSR 145 A, B, D	CE	<u>с</u>	IP
	COMMUNITY ENGAGEMENT. Additional courses may transfer upon review of the syllabus and other requested documentation. Freshman Year Seminar courses include a community engagement component; in addition, all students must take a 3-unit lower or upper division course designated as a Community Engagement Course. Such a course engages faculty, students, and community in mutually beneficial and respectful collaboration, and requires students to complete at least 15 hours of community work. These interactions address community-identified needs, deepen students' civic and academic learning, enhance community well-being, and enrich the scholarship of the institution.			
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
	ANTHR 102, 140, 150, 169 ; CLDDV 160, 262 ; COMM 130 ; ENGL 131, 132, 171, 172, 173, 174, 175, 176, 179 ; GEOG 102, 110 HIST 113, 116, 119, 125, 145, 154, 155; MUSG 102; PHILO 115; POLSC 140; PSYCH 110, 111; SOSC 105, 154; SOCIO 102, 150, 154, 156			

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, ANTHR 3 – Cultural Anthropology, 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

3 units

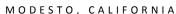
1 HIST 101, 102, 112, 113, 115, 116, 119, 128, 154, 155; ECON 115

S 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.

650.508.3600 NDNU Admissions Office
http://www.ndnu.edu http://www.mjc.edu

Articulation Agreement Updated: September 14, 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 Modesto Junior 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.

	For further information or	to make an appointment with a transfer counselor:	650.508.3600 NDNU Admissions Office	
	Course Descriptions and N	lajor Prerequisites:	http://www.ndnu.edu/catalog	
	More information on Mod	esto Junior College:	http://www.mjc.edu	
KEY:	C = Completed Course	= A requirement that may be satisfied by a course tau	ght at the transfer institution	
	IP = In Progress Course	= A requirement for which there is no equivalent course a	at the transfer institution; or, a course that must be taken at NDNU	

ACCOUNTING, B.S.

NDNU LO	WER-DIVISION MAJOR PREPARATION		MODESTO	JUNIOR COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
ACC 1220	Introduction to Financial Accounting	3	BUASD 201	Financial Accounting	4		
ACC 1232	Managerial Accounting	3	BUSAD 202	Managerial Accounting	4		Í 📖
BUS 1000	Foundations of Business	3	BUSAD 248	Introduction to Business	3		
BUS 1100	Macroeconomics	3	ECON 101	Principles of Macroeconomics	3		
BUS 1108	Microeconomics	3	ECON 102	Principles of Microeconomics	3		i 🗀
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		MODESTO	JUNIOR COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IF
ART 1001	Drawing I	3	ART 120	Basic Drawing 1	3		
ART 1002	Drawing II	3	ART 121	Basic Drawing 2	3		
ART 1018	Life Drawing I	3	ART 123	Figure Drawing	3		
ART 1019	Life Drawing II	3	ART 129	Figure Drawing 2	3		
ART 1101	Two Dimensional Design	3	ART 124	Color and 2-D Foundation Design	3		
ART 1109	Color Design	3	N/A	No equivalent course			
ART 1118	Three-Dimensional Design	3	ART 125	Color and 3-D Foundation Design	3		
ART 1127	Advanced Design	3	N/A	No equivalent course			
ART 1201	Art Through Time: Art History Survey	3	ART 164 or	History of Art 1 (3) or	3		
			ART 165	History of Art 2 (3)			

ART AND GRAPHIC DESIGN, B.A.

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NDNU LO	WER-DIVISION MAJOR PREPARATION		MODESTO	JUNIOR COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
ART 1001	Drawing I	3	ART 120	Basic Drawing 1	3		
ART 1010	Drawing with Illustrator	3	CMPGR 217	Computer Illustration Software	3		
ART 1018	Life Drawing I	3	ART 123	Figure Drawing	3		
ART 1101	Two Dimensional Design	3	ART 124	Color and 2-D Foundation Design	3		
ART 1109	Color Design	3	N/A	No equivalent course			
ART 1118	Three-Dimensional Design	3	ART 125	Color and 3-D Foundation Design	3		
ART 1127	Advanced Design	3	N/A	No equivalent course			
ART 1201	Art History Survey	3	ART 164 or	History of Art 1 (3) or	3		
			ART 165	History of Art 2 (3)			

BIOLOGICAL SCIENCES

NDNU LO	WER-DIVISION MAJOR PREPARATION		MODESTO	JUNIOR COLLEGE 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	BIO 111	General Biology	4		
BIO 1103/L	General Biology II/Lab	3 + 1	N/A	No equivalent course			
CHE 1204/L	General Chemistry II/Lab	3 + 1	CHEM 102	General Chemistry II	5		
MTH 1216	Precalculus with Trigonometry	4	MATH 122	Pre-Calculus 2	5		
MTH 2502/L	Statistics (3)		MATH 134	Elementary Statistics	4		
One of the fol	lowing courses with lab:		One of the following 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 101	General Chemistry I	5		
Additional co	ursework highly recommended for future medical, dental,		Additional cou	ursework highly recommended for future medical,	denta	,	
veterinary me	dicine, or future graduate students		veterinary med	licine, or future graduate students			
PHY 1203/L	College Physics I/Lab	3 + 1	PHYS 142	Mechanics, Heat, and Waves	5		
PHY 1205/L	College Physics II/Lab	3 + 1	PHYS 143	Electricity, Mag, Optics, Atomic/Nuclear Structr	5		
MTH 1320	Calculus I	4	MATH 171	Calculus: First Course	5		

BUSINESS ADMINISTRATION, B.S.

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NDNU LOV	WER-DIVISION MAJOR PREPARATION		MODESTO	JUNIOR COLLEGE EQUIVALENT	COURSES								
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP						
BUS 1000	Foundations of Business	3	BUSAD 248	Introduction to Business	3								
BUS 1008	Building Business Values	3	N/A	No equivalent course									
BUS 1100	Macroeconomics	3	ECON 101	Principles of Macroeconomics	3								
BUS 1108	Microeconomics	3	ECON 102	Principles of Microeconomics	3								
BUS 1220	Introduction to Financial Accounting	3	BUASD 201	Financial Accounting	4								
BUS 1232	Managerial Accounting	3	BUSAD 202	Managerial Accounting	4								
BUS 1300	Community Based Research/Stats	3	N/A	No equivalent course									

COMMUNICATION, B.A.

NDNU 10	NDNU LOWER-DIVISION MAJOR PREPARATION			MODESTO JUNIOR COLLEGE EQUIVALENT COURSES				
Course Code		Units	Course Code	Course Title	Units	С	IP	
COM 1000	Introduction to Communication	3	COMM 102	Introduction to Human Communication	3			
COM 1008	Oral Communication	3	COMM 100	Fundamentals of Public Speaking	3			
COM 1458L	Media Production Lab	3	N/A	No equivalent course				

COMPUTER AND INFORMATION SCIENCE, B.S.

Emphasis in Software Engineering

NDNU LOV	WER-DIVISION MAJOR PREPARATION		MODESTO	JUNIOR COLLEGE EQUIVALENT COURSES	5		
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
CIS 1130	Foundations / Computer Science	4	CSCI 271 or	Problem Solving and Programming 1 (3) or	3		
			CSCI 272	Problem Solving and Programming 2 (3)			
CIS 1130/L	Programming Laboratory	1	N/A	No equivalent course			
CIS 1140	Data Structure and Abstraction	4	CSCI 204	Discrete Structures for Computer Science	3		
MTH1320	Calculus I	4	MATH 171	Calculus: First Course	5		
MTH1321	Calculus II	4	MATH 172	Calculus: Second Course	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 Cor	nputer and Information	Science courses	in the NDNU catalog; among these courses, one c	ption is the		

lower-division CIS 1150.

Emphasis in Management Information Systems

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NDNU LO	WER-DIVISION MAJOR PREPARATION		MODESTO	JUNIOR COLLEGE EQUIVALENT COURSES			
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
CIS 1130	Foundations / Computer Science	4	CSCI 271 or	Problem Solving and Programming 1 (3) or	3		
			CSCI 272	Problem Solving and Programming 2 (3)			
CIS 1130/L	Programming Laboratory	1	N/A	No equivalent course			
CIS 1140	Data Structure and Abstraction	4	CIS 204	Discrete Structures for Computer Science	3		
BUS 1000	Foundations of Business	3	BUASD 248	Introduction to Business	3		
MTH1322	Applied Calculus	4	MATH 138	Calculus for Business and Social Sciences	3		
MTH2502	Statistics	3	MATH 134	Elementary Statistics	4		
MTH2502/L	Excel for Statistics	1	N/A	No equivalent course			

HUMAN SERVICES, B.S.

NDNU LOV	WER-DIVISION MAJOR PREPARATION		MODESTO JUNIOR COLLEGE EQUIVALENT COURSE	S
Course Code	Course Title	Units	Course Code Course Title	Units c IP
PSY 1001	Introduction to Psychology	3	PSYCH 101 General Psychology	3
SOC 1001	Introduction to Sociology	3	SOCIO 101 Introduction to Sociology	3

KINESIOLOGY, B.S.

KINESIOLOGI, B.S.								
NDNU LO	WER-DIVISION MAJOR PREPARATION		MODESTO	JUNIOR COLLEGE EQUIVALENT COUR	SES			
Course Code	Course Title	Units	Course Code	Course Title	Units c	IP		
BIO 1101/L	General Biology I/Lab	3 + 1	BIO 111	General Biology	4			
BIO 1103/L	General Biology II/Lab	3 + 1	N/A	No equivalent course				
MTH 2502	Statistics	3	MATH 134	Elementary Statistics	4			
PSY 1001	Introduction to Psychology	3	PSYCH 101	General Psychology	3			
	One Chemistry course from the following. In the case that a lecture course has a separate lab, the lab course is optional.			ry course from the following. In the case that the lab course is optional.	t a lecture course h	nas a		
CHE 1101	Introductory Chemistry (3)	3	CHEM 143	Introductory College Chemistry	4			
CHE 1202	General Chemistry I (3)	3-4	CHEM 101	General Chemistry I	5			
CHE 1202 L	General Chemistry I Lab (1) (optional)							
CHE 1204	General Chemistry II	3-4	CHEM 102	General Chemistry II	5			
CHE 1204 L	General Chemistry II Lab (1) (optional)							

LIBERAL ARTS, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			MODESTO JUNIOR COLLEGE EQUIVALENT COURSES					
Course Code	Course Title	Units	Course Code	Course Title	Units c	ε	II	Р
BIO 1009	Introduction to Biology	3	BIO 101	Biological Principles	5			
PHY 1109	Introduction to Physical Science	3	PHSCI 180	Concept Physical Sci: Hands-On Approach	4			
PSC 1000	Introduction American Government	3	POLSC 101	American Politics	3			
PSY 1001	Introduction to Psychology	3	PSYCH 101	General Psychology	3			

LIBERAL STUDIES, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			MODESTO JUNIOR COLLEGE EQUIVALENT COURSES				
Course Code	Course Title	Units	Course Code	Course Title	Units c IP		
BIO 1009/1109L	Introduction to Biology with Lab	3.5	BIO 101	Biological Principles	5		
PSC 1000	Introduction American Government	3	POLSC 101	American Politics	3		
For Credential stu	dents, one course from the following:	3	For Credenti	al 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-Credentia	al Students:	3	For Non-Cred	lential Students:	3		
Three units within the Visual and Performing Arts meeting one of the following			within the Visual and Performing Art				
criteria: One 3-unit content course, or 3 units in studio/performance or concepts.			criteria: One 3	3-unit content course, or 3 units in stud	lio/performance or concepts.		
REL 1250	World Religions	3	N/A	No equivalent course			
PSY 1001	Introduction to Psychology	3	PSYCH 101	General Psychology	3		

PSYCHOLOGY, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION			MODESTO JUNIOR COLLEGE EQUIVALENT COURSES
Course Code	Course Title	Units	Course Code Course Title Units c
PSY 1001	Introduction to Psychology	3	PSYCH 101 General Psychology 3
MTH 2502	Statistics	3	MATH 134 or Elementary Statistics (4) or 3-4
			SOCIO 105* Intro to Statistics for Social/Behavioral Sciences (3)

^{*} Note: SOCIO 105 does not satisfy the Mathematics General Education requirement at NDNU.

SOCIOLOGY, B.A.

NDNU LOWER-DIVISION MAJOR PREPARATION		MODESTO JUNIOR COLLEGE EQUIVALENT COURSES					
Course Code	Course Title	Units	Course Code	Course Title	Units	С	IP
SOC 1001	Introduction to Sociology	3	SOCIO 101	Introduction to Sociology	3		
SOC 1009	Cultural Anthropology	3	ANTHR 102	Cultural Anthropology	3		

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