

METROPOLITAN STATE COLLEGE *of* DENVER

CATALOG ADDENDUM: GENERAL COLLEGE REQUIREMENTS

**General Studies, Multicultural,
and Senior Experience Requirements**

June 2007



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The programs, policies, statements and procedures contained in this publication are subject to change or correction by the College without prior notice. Metropolitan State College of Denver reserves the right to withdraw courses or change curriculum, graduation procedures, requirements and policies that apply to students at any time. Changes will become effective whenever the proper authorities so determine. This publication is not intended to be a contract between the student and Metropolitan State College of Denver. However, students are bound by the policies, procedures, standards and requirements stated herein, so long as they are in effect.

Certain areas of study have specific General Studies courses that are recommended or required. It is important to seek academic advising before selecting courses from this document.

MSCD's General Studies Program is designed to foster in all degree-seeking students the development of basic skills and the acquisition of a breadth of knowledge.

Students must use a single catalog to meet all degree requirements. Changes in General Studies requirements may occur due to policy revisions. However, General Studies courses will be applied to the General Studies requirements based on the course designation at the time the student completed the course.

Distribution and Credit Requirements

To complete their General Studies Program, students must take approved courses that fulfill the following distribution and credit requirements:

Level I–Skills

Level I courses provide students with the basic skills of reading and listening critically, recognizing faulty reasoning, drawing conclusions from quantitative data, organizing ideas and writing and speaking with clarity.

Level II–Breadth of Knowledge

Level II courses introduce students to the basic methods, knowledge, problems or attitudes characteristic of a field; encourage in students an open attitude toward different approaches to problems, enable students to communicate with experts in other disciplines and learn from them and cultivate in students an informed awareness of the principal achievements in history, arts and letters, social science and science. In addition, in Level II courses students will continue to develop their skills in language and mathematics.

Distribution and Credit Requirements

To complete their General Studies Program, students must take approved courses that fulfill the following distribution and credit requirements:

Level I*

Composition	6
Mathematics	3
Communications	3

Level II**

Historical	3
Arts and Letters	6
Social Sciences	6
Natural Science	6
<i>Total***</i>	33

*A transfer course or courses of at least 2 semester hours judged to be similar in skill development and content to a Level I course will satisfy an individual Level I course requirement. Equivalency will be determined by the department offering the Level I course.

**One-hour deviations in the Level II categories may be allowed.

***A student's completed General Studies Program must contain at least 33 semester hours.

PREREQUISITES

Students must meet all prerequisites. Students should check the prerequisites for each course in the catalog. At a minimum:

- ◆ 1000 level General Studies courses require a minimum score on specified assessment tests.
- ◆ 2000 level General Studies courses require completion of specified Level I courses.
- ◆ 3000 and 4000 level General Studies courses require satisfaction of all Level I requirements.

RESTRICTIONS

Students may NOT use courses having the same prefix as their major discipline or crosslisted with their major discipline to satisfy General Studies Level II requirements.

Students may use courses having the same prefix as their minor discipline or crosslisted with their minor discipline to satisfy General Studies requirements. However, a minimum of 18 credits must be used only in the minor and not for General Studies. Deviations from the Catalog requirements require approval of the minor department, and some departments require that more than 18 credits be used only in the minor. Please contact the minor department for additional information.

Students may not apply more than eight semester hours of credit with the same course prefix to the Level II requirements.

Courses taken pass/fail cannot be counted for General Studies.

Students may use the Multicultural course to satisfy two requirements: (1) Multicultural and (2) General Studies or major or minor requirements if the course is approved for the latter category. Otherwise the course can be used as an elective. If the course is used for General Studies, the Level II General Studies restrictions remain in effect, e.g., no courses with the major prefix may be used. Students should read about crosslisted courses below.

NOTATIONS

- ◆ **mc** - Indicates that the course has been designated a multicultural course.
- ◆ **sp** - Indicates that the course is available self-paced.
- ◆ Crosslisted courses have their crosslisting(s) in parenthesis directly after the course. Students may use only one prefix; see first restriction above. They must select the prefix they wish to use at registration; the selection may not be changed later.

ONE HOUR DEVIATIONS

A transfer course or courses of at least two semester hours judged to be similar in skill development and content to a Level I course will satisfy an individual Level I course requirement. Equivalency will be determined by the department offering the Level I course.

One hour deviations in the General Studies Level II categories may be allowed provided the student's completed General Studies Program contains at least 33 semester hours.

A student's completed General Studies program must contain at least 33 semester hours.

TRANSFER STUDENTS

Transfer students may meet the General Studies requirements in several ways. They should read the catalog and talk with an advisor or transfer counselor. Transfer courses judged equivalent to MSCD General Studies courses will satisfy the General Studies requirements. Information regarding applicable courses offered by other Colorado institutions is available at the Academic Advising Center, CN 108, or Transfer Center, CN 103.

CAPP

The CAPP (Curriculum, Advising and Program Planning) Compliance Report is an advising tool to be used by students and their advisors throughout the students' academic career at MSCD. Students with declared majors and/or minors should discuss their progress towards completion of their major (minor) program with their faculty advisor. Undeclared students should check with the Academic Advising Center (CN 104) until a major (minor) is declared.

STATE GUARANTEED GENERAL EDUCATION COURSES

Certain of MSCD's General Studies courses are approved as state guaranteed general education courses. This designation means that the course is transferable to general education or to electives at all Colorado public institutions and all undergraduate degree programs. General Studies courses not identified as guaranteed state transfer are also eligible for transfer to other institutions of higher education. Even if a state guaranteed course is selected, students need to select their General Studies courses with care. There is a Colorado core framework that restricts the number of state guaranteed courses that can be taken and applied to general education. In addition, certain statewide articulation agreements require specific General Studies courses. The six credits of composition, ENG 1010 and ENG 1020, will be acceptable anywhere in the state. With the exception of the sciences, students are advised to take only one state guaranteed course in each category below to

maximize applicability for general education at another institution. For details go to <http://www.state.co.us/cche/gened/GTPathways/index.pdf>. State guaranteed general education courses are designated with a GT for Guaranteed Transfer. The rest of the code indicates the part of the core to which the course applies.

GT-AH1 Arts and Expression
GT-AH2 Literature and Humanities
GT-AH3 Ways of Thinking
GT-CO1 Introductory Writing

GT-CO2 Intermediate Writing
GT-HI1 History
GT-MA1 Mathematics
GT-SC1 Natural and Physical Sciences

GT-SS1 Economic or Political Systems
GT-SS2 Geography
GT-SS3 Human Behavior, Culture or Social Frameworks

GENERAL STUDIES LEVEL I —SKILLS

Level I courses aim to provide students with the basic skills of language, mathematics, communication, and critical thought. Except for ENG 1020, Level I courses should be completed within the first 30 semester hours to enable students to use the skills in future coursework. ENG 1020 should be completed within the first 60 hours. Students must meet all prerequisites. Prerequisites for most Level I courses are minimum scores on appropriate assessment tests. ENG 1010 is a prerequisite for ENG 1020. Alternative means of meeting the requirements are possible. Please see an advisor.

Freshman Composition (minimum 6 semester hours) - CAPP ATTRIBUTE: CO02

ENG 1010	(GT-CO1) Freshman Composition: The Essay	3
ENG 1020	(GT-CO2) Freshman Composition: Analysis, Research & Documentation	3

Mathematics (minimum 3 semester hours) - CAPP ATTRIBUTE: MA02

MTH 1080	(GT-MA1) Mathematical Modes of Thought	3
MTH 1110	(GT-MA1) College Algebra	4
MTH 1210	(GT-MA1) Introduction to Statistics	4
MTH 1310	(GT-MA1) Finite Mathematics for the Management & Social Sciences	4
MTH 1610	(GT-MA1) Integrated Mathematics I	3

Communications (minimum 3 semester hours) - CAPP ATTRIBUTE: CM02

FRE 1020	Elementary French II	5
GER 1020	Elementary German II	5
HON 2950	The Art of Critical Thinking	3
PHI 1110	(GT-AH3) Language, Logic & Persuasion	3
RDG 1510	Cognitive Strategies for Analytical Reading	3
SPA 1020	Elementary Spanish II	5
SPE 1010	Public Speaking	3
SPE 1620	American Sign Language II (MDL 1620)	3
SPE 1710	Interpersonal Communication	3

GENERAL STUDIES LEVEL II - BREADTH OF KNOWLEDGE

HISTORICAL (minimum 3 semester hours) - CAPP ATTRIBUTE: HI02

Historical courses aim to impart a broad knowledge of history with emphasis upon the major forces, persons, and events that have shaped the modern world.

	AAS 1130 (GT-HI1) Survey of African History (HIS 1940)	3
	AAS 2130 (GT-HI1) West African Civilizations (HIS 2950)	3
	CHS 1010 (GT-HI1) History of Meso-America: Pre-Columbian & Colonial Periods (HIS 1910)	3
mc	CHS 1020 (GT-HI1) History of the Chicana/o in the Southwest: 1810 to Present (HIS 1920)	3
	FRE 3550 French Historical Perspectives	3
	HIS 1000 (GT-HI1) American Civilization	3
	HIS 1010 (GT-HI1) Western Civilization to 1603 (HON 1010)	3
	HIS 1020 (GT-HI1) Western Civilization since 1603 (HON 1020)	3
	HIS 1030 (GT-HI1) World History to 1500	3
	HIS 1040 (GT-HI1) World History Since 1500	3
	HIS 1110 (GT-HI1) Colorado History I	3
	HIS 1210 (GT-HI1) American History to 1865	3
	HIS 1220 (GT-HI1) American History since 1865	3
	HIS 1250 (GT-HI1) China, Japan, Korea since 1800	3

	HIS 1650 (GT-HI1)	Women in U.S. History (WMS 1650)	3
	HIS 2010 (GT-HI1)	Contemporary World History	3
	HIS 3060	Rome and the Caesars	3
mc	HIS 3090	Native Americans in American History	3
	HIS 3120	Medieval History	3
	HIS 3140	Renaissance & Reformation	3
	HIS 3310	England to 1714	3
	HIS 3320	England since 1714	3
mc	HIS 3590	American Immigration History	3
	HIS 3700	Modern China	3
	HIS 3740	Modern Japan	3
	HIS 3760	Modern Middle East	3
	HIS 3770	World of Islam	3
	HIS 3810	Latin America: Republics	3
mc	HIS 4110	American Culture I (HON 3850)	3
	HIS 4120	American Culture II (HON 3860)	3

History majors must take three extra semester hours at Level II in the Social Sciences, Arts & Letters, or Natural Science categories in lieu of the three hours in the Historical category. History majors may not use courses that are cross listed with history courses for General Studies.

ARTS & LETTERS (Minimum 6 semester hours) - CAPP ATTRIBUTE: AL02

Arts & Letters courses impart a broad knowledge of important works and major schools of thought from at least two centuries. They also provide a foundation for critical evaluation within the discipline.

mc	AAS 3240	African American Literature (ENG 3240)	3
	ARTH 1500	Art Appreciation Survey	3
	ARTH 2100	An Integrated Approach to Art & Music (MUS 2040)	3
mc	ARTH 3300	Art & Cultural Heritage	3
	ARTH 3380	Women's Art/Women's Issues (WMS 3950)	3
	CHS 2010 (GT-AH2)	Survey of Chicana/o Literature (ENG 2410)	3
	ENG 1100 (GT-AH2)	Introduction to Literature	3
	ENG 1110	Introduction to Fiction	3
	ENG 1120 (GT-AH2)	Introduction to Drama	3
	ENG 1310	Introduction to Shakespeare	3
	ENG 2460	Introduction to Children's Literature for Non-Majors	3
	ENG 3030	Semantics	3
	ENG 3420	English Bible as Literature	3
	ENG 3430	Classical Mythology	3
	FRE 3110	Survey of French Literature I	3
	FRE 3120	Survey of French Literature II	3
	GER 3200	German Culture & Civilization	3
	HON 2750 (GT-AH2)	The Legacy of Arts & Letters I	3
	HON 2760 (GT-AH2)	The Legacy of Arts & Letters II	3
	LAS 2850 (GT-AH1)	Introduction to Cinema Studies	3
	MTH 3400	Chaos and Nonlinear Dynamics	4
	MUS 1000 (GT-AH1)	Introduction to Music	3
mc	MUS 3000	Musics of America	3
mc	MUS 3020	Jazz Styles - America's Music	3
	MUS 3050 (GT-AH3)	Musics of the World	3
	PHI 1010 (GT-AH3)	Introduction to Philosophy (HON 1011)	3
	PHI 1030 (GT-AH3)	Ethics	3
	PHI 3000	History of Greek Philosophy	3
	PHI 3020	History of Modern Philosophy	3
	PHI 3360	Business Ethics	3
	PHI 3370	Computers, Ethics and Society	3
	PSC 3050	Political Theory	3
	RDG 3060	Critical Reading/Thinking	3
	SPA 3200	Culture & Civilization of Spain	3
	SPA 3210	Spanish-American Culture & Civilization	3
	SPA 3220	Folklore & Culture of the Mexican Southwest	3

	SPE 2770	Gender & Communication (WMS 2770)	3
	SPE 3080	Great American Speakers	3
	SPE 3740	Psychology of Communication	3
mc	SPE 3760	Cultural Influences on Communication	3
	THE 2210 (GT-AH1)	Introduction to Theatre	3
	WMS 3510	Feminist Theory.	3

SOCIAL SCIENCES (Minimum 6 semester hours) - CAPP ATTRIBUTE: SS02

Social Science courses aim to explore the formation, behavior, and interaction of various social, cultural, political, or economic groups and institutions.

mc	AAS 1010 (GT-SS3)	Introduction to African-American Studies	3
mc	AAS 2100	Women of Color (CHS 2100/ICS 2100/NAS 2100/WMS 2100)	3
mc	AAS 2200 (GT-SS1)	Politics & Black People	3
mc	AAS 3300	The Black Community (SOC 3140).	3
	AAS 3550	The Black Family (SOC 3440)	3
	ANT 1310 (GT-SS3)	Introduction to Cultural Anthropology.	3
mc	ANT 2330	Cross-Cultural Communication.	3
mc	ANT 3310	Ethnography of North American Indians	3
mc	ANT 3480	Cultural Diversity in Health & Illness	3
mc	CHS 1000 (GT-SS3)	Introduction to Chicana/o Studies.	3
mc	CHS 3100	The Chicana/o Community (SOC 3130).	3
	CHS 3210	The Chicano Family (SOC 3470)	3
	CJC 1010	Introduction to the Criminal Justice System.	3
	ECE 4360	Cultural Influence on the Socialization of Children.	3
	ECO 1040 (GT-SS1)	A Citizen's Guide to Economics	3
	ECO 2010 (GT-SS1)	Principles of Economics-Macro	3
	ECO 2020 (GT-SS1)	Principles of Economics-Micro	3
	EDS 3110	Processes of Education in Multicultural Urban Secondary Schools	3
	EDS 3200	Educational Psychology Applied to Teaching	3
	FIN 2250	Personal Money Management	3
	FRE 3560	Contemporary Socio-Cultural Issues.	3
	GEG 1000 (GT-SS2)	World Regional Geography.	3
	GEG 1300 (GT-SS2)	Introduction to Human Geography.	3
	GEG 1920 (GT-SS2)	Concepts and Connections in Geography.	3
	GEG 2020 (GT-SS2)	Geography of Colorado.	3
mc	GEG 3300	Land Use, Culture & Conflict (NAS 3300/PSC 3300).	3
	HES 1050	Dynamics of Health.	3
	HES 2000	Health Politics and Policy	3
	HES 2180	AIDS: Acquired Immune Deficiency Syndrome	3
	HIS 3660	Recent U.S., 1945-1990's	3
	HON 3800	Revolutions & Social Change I	3
	HON 3810	Revolutions & Social Change II	3
	HPS 2720	Fundamentals of Coaching.	2
mc	HSP 3490	Multicultural Issues in Human Services	4
mc	ICS 1000	Introduction to Asian American Studies	3
	IND 2810 (GT-SS3)	Technology, Society & You	3
	JRN 1010 (GT-SS3)	Introduction to Journalism & Mass Media	3
mc	NAS 1000	Introduction to Native American Studies	3
mc	NAS 3200	Native American Politics (PSC 3200).	3
	PSC 1010 (GT-SS1)	American National Government	3
	PSC 1020 (GT-SS1)	Political Systems & Ideas	3
	PSC 2100	Political Socialization.	3
	PSC 3120	American Constitutional Law.	3
	PSC 3630	Latin American Politics	3
	PSY 1001 (GT-SS3)	Introductory Psychology (HON 1001)	3
	PSY 1800	Developmental Educational Psychology	4
	PSY 2160 (GT-SS3)	Personality & Adjustment	3
	PSY 2210 (GT-SS3)	Psychology of Human Development	3
	PSY 3250	Child Psychology	3

	PSY 3260	Psychology of Adolescence	3
	RECR 4730	Sociology of Athletics in American Societ.	3
mc	SED 2200 (GT-SS3)	Diversity, Disability, and Education	3
	SOC 1010 (GT-SS3)	Introduction to Sociology	3
mc	SOC 1040	Introduction to Social Gerontology	3
	SOC 2010	Current Social Issues	3
mc	SOC 3220	Race, Gender & Ethnic Groups (WMS 3220)	3
	SWK 1010	Introduction to Social Welfare & Social Work	3
	WMS 1001 (GT-SS3)	Introduction to Women's Studies	3

NATURAL SCIENCE (Minimum 6 semester hours) - CAPP ATTRIBUTE: NS02

Natural Science courses provide an opportunity for students to experience the systematic formulation and testing of hypotheses and to learn the importance of accurate observation and measurement. Students will differentiate among fact, speculation, evidence, inference, belief, theory, law, and generalization.

	ANT 1010 (GT-SC1)	Physical Anthropology & Prehistory	3
sp	AST 1040 (GT-SC2)	Introduction to Astronomy	3
	AST 3040	Modern Cosmology	3
sp	BIO 1000 (GT-SC2)	Human Biology for Non-Majors	3
sp	BIO 1010 (GT-SC2)	Ecology for Non-Majors	3
sp	BIO 1080 (GT-SC1)	General Biology I and Lab* (BIO 1090)	3
	BIO 1081	General Biology II and Lab** (BIO 1091)	3
	BIO 3300	Advanced Human Biology for Non-Majors	3
	BIO 3530	Physiology of Aging-Non-Biology Majors (HES 3810)	3
	BIO 3550	Urban Ecology	4
	CHE 1010 (GT-SC2)	Chemistry & Society	3
	CHE 1100 (GT-SC1)	Principles of Chemistry and Lab*** (CHE 1150)	4
	CHE 1800 (GT-SC1)	General Chemistry I and Lab**** (CHE 1850)	6
	CHE 1810 (GT-SC1)	General Chemistry II and Lab**** (CHE 1850)	6
	CHE 3100	Organic Chemistry I	4
	CHE 3120	Organic Chemistry I Lab	2
	EET 1001	Electronics: An Introduction	3
	ENV 1200 (GT-SC2)	Introduction to Environmental Sciences	3
	ENV 1400 (GT-SC2)	World Resources	3
	GEG 1100 (GT-SC2)	Introduction to Physical Geography	3
	GEL 1010	General Geology	4
	GEL 1020 (GT-SC2)	Geology of Colorado	3
	GEL 1030 (GT-SC2)	Historical Geology	4
	GEL 1150 (GT-SC2)	Oceanography	3
	GEL 1510	Geology of Red Rocks Park & Vicinity	1
	GEL 1520	Garden of the Gods-Front Range Geology	2
	GEL 3510	Advanced Geology of Red Rocks Park & Vicinity	1
	GEL 3520	Advanced Garden of the Gods-Front Range Geology	2
	HES 2150	Complementary and Alternative Medical Therapies	3
	HES 3450	Dynamics of Disease	3
	HON 2800	History of Science	3
	HPS 3300	Anatomical Kinesiology	3
	HPS 3340	Physiology of Exercise	3
	MET 3550	Rockets & Stars - A Space Trek	3
	MTR 1400 (GT-SC2)	Weather & Climate	3
	MTR 3500	Hazardous Weather	3
	NUT 2040 (GT-SC2)	Introduction to Nutrition	3
sp	PHY 1000 (GT-SC1)	Introduction to Physics	4
	PHY 1250 (GT-SC1)	Physics of Aviation	6
	PHY 2010 (GT-SC1)	College Physics I & Laboratory*** (PHY 2030)	5
	PHY 2020 (GT-SC1)	College Physics II & Laboratory*** (PHY 2040)	5
	PHY 2311 (GT-SC1)	General Physics I & Laboratory (PHY 2321)	5
	PHY 2331 (GT-SC1)	General Physics II & Laboratory (PHY 2341)	5
	PHY 3620	Sound & Music	3
	SCI 2610	Integrated Natural Science I	3

SCI 2620 Integrated Natural Science II 3

- *BIO 1080 and 1090 must be successfully completed to receive General Studies credit and/or be eligible for State Guaranteed Transfer.
- ** BIO 1081 and BIO 1091 must be successfully completed to receive General Studies credit.
- ***One of the following combinations of 2 courses must be successfully completed to receive General Studies credit: CHE 1100 and CHE 1150; or PHY 2010 and PHY 2030; or PHY 2020 and PHY 2040; or PHY 2311 and PHY 232; or PHY 2331 and PHY 2341.
- ****Successful completion of CHE 1850 and either CHE 1800 or 1810 will result in 6 hours of Natural Science General Studies credit. Successful completion of all three courses will result in 10 hours of General Studies credit. CHE 1800 is a prerequisite for CHE 1850. CHE 1850 has a corequisite of CHE 1810.

MULTICULTURAL GRADUATION REQUIREMENTS (minimum 3 semester hours)

CAPP ATTRIBUTE: MC

Multicultural course required content and course materials are designed to increase students' awareness and appreciation of cultural diversity in the United States. Multicultural education coursework examines the interactions of values, beliefs, traditions, identities, and contributions of one or more of the following four groups of color in the United States: African American, Asian American, Hispanic American, and Native American, which may include the characteristics of gender, sexual orientation, age, or disability within these groups.

- ♦ At the conclusion of a multicultural course, students will be able to:
- ♦ Define factors that lead to the formation and continuation of one or more of the four groups of color in United States society.
- ♦ Present the customs, behavioral patterns, and identities of one or more of the four groups of color in United States society.
- ♦ Delineate the effects of bias, prejudices, and discrimination on one or more of the four groups of color in United States society.
- ♦ Describe the cultural similarities, commonalities, and differences within or among one or more of the four groups of color in United States society.
- ♦ Communicate how the acceptance and inclusion of all groups of color enriches lives and increases the creativity and performance of everyone in United States society.

hi - HISTORICAL; al - ARTS AND LETTERS; ss - SOCIAL SCIENCE; se - SENIOR EXPERIENCE

ss	AAS 1010	Introduction to African American Studies 3
ss	AAS 2100	Women of Color(CHS 2100/ICS 2100/NAS 2100/WMS 2100)..... 3
ss	AAS 2200	Politics & Black People (PSC 2200) 3
al	AAS 3240	African American Literature (ENG 3240) 3
ss	AAS 3300	The Black Community (SOC 3140)..... 3
	AAS 3700	Psychology of Group Prejudice(CHS 3700/PSY 3700/WMS 3700) 3
ss	ANT 2330	Cross-Cultural Communication. 3
ss	ANT 3310	Ethnography of North American Indians 3
ss	ANT 3480	Cultural Diversity in Health and Illness. 3
al	ARTH3300	Art & Cultural Heritage 3
ss	CHS 1000	Introduction to Chicana/o Studies. 3
hi	CHS 1020	History of the Chicana/o in the Southwest: 1810 to Present (HIS 1920) ... 3
ss	CHS 3100	The Chicana/o Community (SOC 3130)..... 3
	CHS 3200	Chicanos and the Law (CJC 3720) 3
	ECE 2340	Foundations of Early Childhood Education 3
	ENG 2240	Native American Literatures 3
ss	GEG 3300	Land Use, Culture & Conflict (NAS 3300/PSC 3300)..... 3
hi	HIS 3090	Native Americans in American History. 3
hi	HIS 3590	American Immigration History 3
hi	HIS 4110	American Culture I (HON 3850) 3
ss	HSP 3490	Multicultural Issues in Human Services 4
se	MGT 4830	Workforce Diversity (WMS 4830) 3
al	MUS 3000	Musics of America 3
al	MUS 3020	Jazz Styles - America's Music. 3
ss	NAS 1000	Introduction to Native American Studies 3
ss	NAS 3200	Native American Politics. 3
	PSY 3170	Multicultural Service Learning (WMS 3170) 3
ss	SED 2200	Diversity, Disability and Education 3
ss	SOC 1040	Introduction to Gerontology 3
ss	SOC 3220	Race, Gender & Ethnic Groups (WMS 3220) 3
al	SPE 3760	Cultural Influences on Communication 3

SENIOR EXPERIENCE GRADUATION REQUIREMENT (3 Semester Hours)

CAPP ATTRIBUTE: SE

The Senior Experience course provides a culmination of the undergraduate experience, allowing students to synthesize their learning, using critical analysis and logical thinking. Students may use the course to satisfy major or minor requirements if the course is approved for that use. Students should consult with their advisor and check prerequisites. Students must complete a Senior Experience course at the end of the undergraduate program and must take the course or courses at MSCD. Senior Experience courses include “senior standing” as a prerequisite in addition to other prerequisites designated by the department. In some cases students may need to take two courses to satisfy the requirement.

AES 4930	Professional Flight Standards Seminar	3
AES 4950	Aviation and Aerospace Science Management Strategies.	3
ART 4703	Student Teaching & Seminar: Elementary K-6 (formerly ART 4580).	6
ART 4704	Student Teaching & Seminar: Secondary 7-12 (formerly ART 4590)	6
ART 4701	Senior Experience Studio: Portfolio Development & Thesis Show	3
ART 4721	Communication Design Senior Experience: Portfolio Development	3
ARTH4700	Senior Thesis in Art History (formerly ART 4758).	3
BIO 4510	Microbial Ecology	3
BIO 4540	Plant Ecology	4
BIO 4850	Evolution	3
CET 4130	Soils Mechanics	3
CHE 4710	Criminalistics Internship II.	6
CHE 4950	Senior Experience in Chemistry	3
CHS 4850	Research Experience in Chicana/o Studies	3
CJC 4650	Ethics for the Criminal Justice Professional	3
COM 4410	Budgeting & Planning for Audio-Visual Productions	3
COM 4790	Senior Seminar in Technical Communication	3
CS 4260	Software Engineering Practices (formerly CSI 4260)	4
ECE 4390	Student Teaching & Seminar: Early Childhood (Preschool-Third Grade)	6,12
ECO 4600	History of Economic Thought	3
EDS 4290	Student Teaching & Seminar: Secondary 7-12	6,12
EDU 4190	Student Teaching & Seminar: Elementary K-6	6,12
EET 4100	Senior Project	1
EET 4110	Senior Project II	2
ENG 4520	Advanced Writing	3
ENG 4610	Theories & Tech in Literary Criticism	3
ENG 4640	Teaching English, 7-12.	3
ENG 4660	Teaching Literature & Language, K-6.	3
ENV 4960	Global Environmental Challenges	3
ENV 4970	Environmental Field Studies.	3
FRE 4520	Modern French Theater	3
FRE 4530	The French Novel.	3
GER 4200	Major German Authors	3
GER 4400	German for Business II	3
GER 4410	Advanced Translation Techniques	3
GIS 4980	Advanced GIS Laboratory.	3
HCM 4510	Health Care Management Practicum.	6
HES 4520	Internship in Gerontology	3,4,5,6
HES 4970	Internship in Holistic Health and Wellness	3
HIS 4820	Senior Seminar.	3
HPS 4600	Organization, Administration of Human Performance & Sports Programs	3
HPS 4850	Seminar in Athletic Training.	3
HPS 4870	Internship for Athletic Training	10
HPS 4880	Internship for Adult Fitness Major.	10
HPS 4890	Internship for Human Performance	10
HSP 4790	Professional Internship	12
HTE 4040	Hospitality Senior Research	3
IND 4960	Professional Industrial Internship	4
JRN 4500	Ethical & Legal Issues in Journalism	3
MET 4010	Advanced Manufacturing Technology.	3

	MET 4070	Computer Aided Design	3
mc	MGT 4830	Workforce Diversity.	3
	MGT 4950	Strategic Management.	3
	MTH 4210	Probability Theory.	4
	MTH 4410	Advanced Calculus I	4
	MTH 4480	Numerical Analysis I	4
	MTH 4640	History of Mathematics.	4
	MTR 4600	Senior Research Seminar	3
	MUS 4110	Analysis of Music.	2
	MUS 4360	Instrumental Music Methods & Materials.	2
	MUS 4370	Vocal Music Methods and Materials	2
	MUS 4510	Advanced Conducting.	2
	MUS 4740	Senior Recital Performance.	4
	MUS 4790	Senior Recital Project.	1
	MUS 4950	Senior Project.	3
	NUR 4850	Nursing Senior Experience	4
	PHI 4100	Senior Seminar.	3
	PHI 4611	Computational Physics I.	2
	PHY 4620	Computational Physics II	2
	PHY 4711	Advanced Physics Laboratory I.	2
	PHY 4721	Advanced Physics Laboratory II	2
	PHY 4921	Physics Senior Seminar	1
	PSC 4020	Special Studies	3
	PSY 4510	History & Systems of Psychology	3
	PSY 4960	Senior Thesis in Human Development	3
	RDG 4600	Practicum in Literacy Enhancement	3
	RECR 4890	Internship in Recreation, Parks or Therapeutic Recreation.	10
	SED 4430	Assessment, Instruction, & CollaborationPracticum: Elementary	3
	SED 4440	Assessment, Instruction & CollaborationPracticum: Secondary	3
	SED 4490	Special Education Student Teaching and Seminar: Elementary	6
	SED 4500	Special Education Student Teaching and Seminar: Secondary	6
	SOC 4600	Advanced Research in the Social Sciences	3
	SOC 4710	Applied Sociology	3
	SPA 4200	Spanish-American Essay: 19th & 20th Centuries	3
	SPA 4310	History of the Spanish Language	3
	SPE 4090	Classical Rhetoric.	3
	SPE 4120	Freedom of Speech	3
	SPE 4500	Clinical Methods in Communication Disorders.	3
	SPE 4790	Communication Theory Building and Research Methodology.	3
	SUR 4300	Geodesy II.	3
	SUR 4530	Site Planning.	3
	SUR 4540	Boundary Law II	3
	SWK 481(A-G)	Professional Field Experience II	5
	THE 4200	Reader's Theatre.	3
	WMS 4750	Senior Seminar.	3

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