Department of Mechanical and Civil Engineering Arts and Humanities/Social Sciences (H/SS) Electives

Required Arts and Humanities and Social Sciences Electives

In the interest of making engineers aware of their social responsibilities and better able to consider related factors in the decision-making process, course work in the humanities and social sciences is required as an integral part of the mechanical and civil engineering programs. To satisfy this requirement, courses selected must provide both breadth and depth, as described below. Only non-skill building courses in the humanities and social sciences are acceptable. Courses may be chosen to satisfy the university cultural diversity requirement simultaneously with the program H/SS requirements. Each student should discuss the selection of courses to meet these requirements with his/her academic advisor early in their academic career.

Specifically, the requirements include:

- a. at least 6 credits in the humanities
- b. at least 9 credits in the social sciences, of which 3 must be either microeconomics or macroeconomics
- c. to provide the measure of depth to the course of the study, at least 3 credits must be at the 300-level or above and must follow a course taken in the same subject area as a course at the 100- or 200-level.

The list of acceptable H/SS electives is given below.

Writing Intensive versions of courses listed are also acceptable.

University Diverse Cultures Graduation Requirement

All MSU undergraduate students must satisfy the Diverse Cultures credit requirement for graduation. For the 2015-2016 bulletin, students pursuing a baccalaureate degree must take at least one "Purple" course and one "Gold" course, or two "Purple" courses. Future bulletins may require one of each.

The courses listed, meeting the Diverse Cultures purple and gold designation are indicated by "P" and "G" to the left of each course.

Acceptable H/SS Electives

ARTS AND HUMANITIES

ART		FILM AND	MEDIA STUDIES
100(3)	Elements and Principles of Art	114(4)	Introduction to Film
P 160(3)	Introduction to Visual Culture	210W(4)	Film Genres
P 260(3)	Art History Survey I	329(4)	Film History
261(3)	Art History Survey II	334W(4)	International Cinema
265W(3)	Art as Politics		
413(3)	Scandinavian Art	FRENCH	
P 416(3)	Art of Africa, the Americas, and the South Pacific	102(5)	Elementary French II
417(3)	Medieval Art and Architecture	201(4)	Intermediate French I
419(3)	Gender in Art	202(4)	Intermediate French II
460(3)	Ancient Art		Paris et L'Ile de France
462(3)	Renaissance Art	, ,	Conversation
463(3)	Mannerism to Romanticism		Modern France
466(3)	Realism to Postmodernism	, ,	On y va
P 467(3)	Art of the Islamic World	` '	Conversation and Pronunciation
P 469(3)	Asian Art		-4) Composition
()		305(1-4)	France Today
COMMUN	IICATION DISORDERS	, ,	Paris et L'Ile de France
206(3)	Intermediate Sign Language		Composition
207(3)	Advanced Sign Language I	, ,	Conversation
208(3)	Advanced Sign Language II	, ,	Modern France
(-)			Introduction to Business French
COMMUN	IICATION STUDIES		Introduction to French Literature
202(4)	Nonverbal Communication	(/	French Civilization
P 203(4)	Intercultural Communication	` ,	Business French I
300(4)	Ethics and Free Speech		Business French II
(-)		` ,	Paris et L'Ile de France
ELECTRO	NIC ENGINEERING TECHNOLOGY		Conversation
	Perspective on Technology		Modern France
(0)	. oropoutto our roominology	, ,	French Literature I
ENGLISH		, ,	French Literature II
110(4)	Introduction to Literature	, ,	French Literature III
` ') Introduction to Poetry and Drama	()	
) Introduction to Prose Literature	GERMAN	
	Diverse Cultures in Literature and Film	102(4)	Elementary German II
	Introduction to Shakespeare	201(4)	Intermediate German I
) Perspectives in Literature, Film, and Human Diversity	202(4)	Intermediate German II
	Perspectives in World Literature/Film	341(4)	Composition and Conversation
) Perspectives: Ethics and Civic Responsibility in	()	German Civilization
	Literature/Film	, ,	Conversation and Composition
275W(4)) Introduction to Literary Studies	` '	German Literature
320(4)	British Literature to 1785	, ,	Topics in German Linguistics
321(4)	British Literature: 1785-Present		Topics in German Cinema
, ,	American Literature to 1865	(.)	
328(4)	American Literature: 1860 to the Present	HISTORY	
	Gender in Literature	P 155(3)	
405(2)	Shakespeare: Comedies and Histories	170(4)	Ancient World Civilization to 1500
406(2)	Shakespeare: Tragedies	P 171(4)	World Civilization, 1500-Present
` '	21st Century Literature	180(4)	European History to 1648
` '	Selected Studies in World Literature	181(4)	European History: 1648 to the Present
) The World Novel	P 190(4)	United States to 1877
) Native American Literature	P 191(4)	United States Since 1877
	African American Literature	P 260(4)	Introduction to Traditional East Asian Civilization
` '	Contemporary Writers	302(4)	World History: An Overview
		401(4)	Classical World of Greece & Rome
		402(4)	Foundations of Judaism, Christianity & Islam
		403(4)	The Middle Ages
		406(4)	Social History of Renaissance and Reformation Europ
		407(4)	The Age of Absolutism and Enlightenment
		408(4)	History of Women in Preindustrial Europe
		409(4)	Social History of Preindustrial Europe
		-100(-1)	200.a notory or r romadomar Europe

HISTORY, continued

- 412(4) Modern Germany Since 1500
- 414(4) Early England to 1603
- England Since 1603 415(4)
- 419(4) France Since the Revolution in 1789
- 421(4) Modern Russia
- 424(4) Scandinavian History
- 427(4) Eastern Europe
- 430(1-4) United States: Selected Topics
- 431(1-4) European History: Selected Topics
- 432(1-4) World History: Selected Topics
- 434(4) East Asian History: 1800-1945
- P 435(4) East Asian History: 1945-Present
- 436(4) History of East Asian Relations with the United States
- P 437(4) African History to 1800
- P 438(4) Modern Africa
- 442(4) History of Latin America
- Minnesota History 452(4)
- Early America to 1763 P 454(4)
- P 455(4) Revolutionary & Early National America 1763-1820
- P 458(4) U.S. History 1820-1861
- U.S. History 1861-1900 U.S. History 1900-1945 P 459(4)
- P 462(4)
 - 463(4) U.S. History 1945-Present
 - History of Ú.S. Foreign Relations, 1775-1900 465(4)
- 466(4) History of U.S. Foreign Relations in the Twentieth Century
- 468(4) U.S. Constitutional History to 1896
- 469(4) U.S. Constitutional History from 1896
- P 470(4) American Frontier
- P 471(4) 20th Century American West
- P 476(4) Comparative Slavery and Emancipation
- 477(3) Advanced African-American History
- America in Vietnam P 478(4)
 - 483(3) American Social and Cultural History
 - 484(4) American Labor History
 - 485(4) History of American Immigration and Ethnicity
 - 487(4) United States Women's History

HUMANITIES

- 150(4) Western Humanities I: Beginnings through the Renaissance
- 151(4) Western Humanities II: Renaissance through the Present
- 155(4) Global Humanities I
- P 156(4) Global Humanities II
- 250(4) Perspectives in Humanities
- **Humanities Traditions** 280(4)
- P 281W(4) Human Diversity and Humanities Traditions
- P 282W(4) Global Perspectives and Humanities Traditions

HONORS

401(1-4) Honors Seminar (H or SS, depending on the topic)

MASS MEDIA

P 110(4) Introduction to Mass Media

MUSIC

- Introduction to Music 120(3)
- P 125(3) Pop Music USA: Jazz to Country to Blues
- P 126(3) Pop Music USA: R & B to MTV
 - 321W(3) Music Literature and History I
 - 322W(3) Music Literature and History II
- Music of the World G328(3)
- Women in Music P 329(3)
 - 422(3) Music of the Renaissance
 - Music of the Baroque Era 423(3)
 - 424(3) Music of the Classic Period
 - 425(3) Music of the 19th Century
 - 426(3) Music of the Modern Era

PHILOSOPHY

- 100W(3) Introduction to Philosophy
- Logic and Critical Thinking
- Logic of Scientific Method 112(3)
- 115W(3) Philosophy of Race, Class and Gender
- 120W(3) Introduction to Ethics
- 205W(3) Culture, Identity, and Diversity
- 222W(3) Medical Ethics
- 224W(3) Business Ethics
- 226W(3) Environmental Ethics
- 321W(3) Social & Political Philosophy
- 334W(3) History of Philosophy: Classical Philosophy
- 336W(3) Hist. of Phil.: Renaissance and Modern Philosophy
- 19th Century Philosophy 337(3)
- American Philosophy 338(3)
- P 358W(3) Eastern Philosophy
- 361(3) Philosophy of Religion
- The Philosophy of Immanuel Kant 400(3)
- The Philosophy of Ludwig Wittgenstein 405(3)
- Philosophy of Language 410(3)
- Contemporary Philosophy 437(3)
- 445(3) Feminist Philosophy
- 455(3) Existentialism & Phenomenology
- 460(3) Philosophy of the Arts
- Philosophy of the Mind 474(3)
- 480(3) Philosophy of Science
- Philosophy of Biology 481(3)

SCANDINAVIAN STUDIES

- Elementary Norwegian II 102(4)
- Elementary Swedish II 112(4)
- P 150W(4) The Nordic Countries; Interdisciplinary Introduction
- P 251W(4) Scandinavian Cultures: The Sami
 - 292(1-4) Intermediate Norwegian I
 - 293(1-4) Intermediate Norwegian II
- 294(1-4) Intermediate Swedish I
- 295(1-4) Intermediate Swedish II
- 460(4) Topics in Scandinavian Film

SPANISH

- 102(4) Elementary Spanish II
- Intermediate Spanish I 201(4)
- Intermediate Spanish II 202(4)
- 210W(1-4) Composition and Conversation
- 310(1-4) Conversation and Composition
- 355(1-4) Spanish Civilization
- 356(1-4) Latin American Civilization
- 402(1-4) Topics in Spanish Peninsular Literature
- 403(1-4) Topics in Spanish American Literature

THEATRE

- Introduction to Theatre 100(3)
- P 285W(3) Theatre of Diversity
 - Theatre History I 481(3)
 - 482(3) Theatre History II
 - 483(3) Musical Theatre History

WORLD LANGUAGES AND CULTURES

- 102(4) Elementary Dakota I
- 107(5) Elementary Mandarin II

SOCIAL SCIENCES

AMERICAN INDIGENOUS STUDIES	GENDER AND WOMEN'S STUDIES
P 101(3) Introduction to American Indigenous Studies	P 110(3) Introduction to Gender
P 102(4) The Story of American Indian Country to 1900	P 120(3) Violence and Gender
103(3) The Story of American Indian Country 1900 to Present	P 220(3) Global Perspectives on Women and Change
P 110(4) Dakota Culture I	P 251(4) Coming of Age: Gender and Culture
P 111(4) Dakota Culture II	310(4) Feminist Thought
P 220W(3) Tribal Sovereignty	
P 230W(3) American Indians of Minnesota	GEOGRAPHY
P 240W(3) American Indian Women	101(3) Introductory Physical Geography
P 340(3) American Indians in Film	P 103(3) Introductory Cultural Geography
P 380(3) The Sacred Landscape	340(3) United States
410(3) American Indian Folklife	P 341(3) World Regional Geography
	342(3) Geography of Minnesota
ANTHROPOLOGY	425(3) Economic Geography
P 101(4) Introduction to Anthropology	430(3) Historical Geography of the United States
102(4) Ancient Peoples	435(3) Urban Geography
220(4) Human Origins	436(3) Rural Geography
P 230(4) People and Cultures of the World	437(3) Political Geography
G240(4) Language and Culture	438(3) Social Geography
311(3) Ancient Egypt	445(3) Latin America
331(3) Environmental Anthropology	446(3) Canada
332(3) Anthropology of Religion	450(3) Europe
333(3) Ethnographic Film	454(3) Russian Realm
410(3) Archaeology of Minnesota	456(3) Africa
411(3) Archaeology of Native North America	458(3) Geography of East Asia
412(3) Archaeology of Latin America	HONORS
430(3) Peoples and Cultures of Latin America 432(3) Kinship, Marriage and Family	
	401(1-4) Honors Seminar (H or SS, depending on the topic)
433(3) Anthropology of Gender P 436W(3) Anthropology of Aging	POLITICAL SCIENCE
440(3) Native American Cultures of North America	100(3) Introduction to Politics
P 443W(3) People and Cultures of East Asia	103W(3) Thinking About Politics
1 440VV(0) 1 copie and canalog of East Asia	104(3) Understanding the U.S. Constitution
ECONOMICS	106(3) Politics in the World Community
201(3) Principles of Macroeconomics	111(3) United States Government
202(3) Principles of Microeconomics	231(3) World Politics
305(3) Money and Banking	241(3) Introduction to Comparative Politics
314W(3) Current Economic Issues	311(3) Ancient & Medieval Political Philosophy
403(3) Labor Problems	312(3) Early Modern Political Philosophy
406(3) Economics of Unions	313(3) Modern Political Philosophy
411(3) Urban Economics	321(2) Democracy and Citizenship
412(3) Resource and Environmental Economics	361(3) Public Budgeting
440(3) Public Finance	371(3) State and Local Government
450(3) Economic Development	414(3) Early United States Political Thought
	415(3) Recent United States Political Thought
ETHNIC STUDIES	416(3) Nonwestern Political Philosophy
P 100(3) American Racial Minorities	431(3) International Relations
P 101(3) Introduction to Multicultural & Ethnic Studies	432(3) International Law
G 150(3) Multi-Cultural/Ethnic Experience	433(3) International Organization
200(3) Interracial/Interethnic Dating/Marriage	434(3) United States Foreign Policy
P 201W(3) Perspectives on African Americans	435(3) Capitalism, Nationalism, and Democracy
202W(3) Perspectives on American Indians in Ethnic Studies	436(3) International Political Economy
P 203W(3) Perspectives on Asian Americans	437(3) International Conflict Resolution
P 204W(3) Perspectives on Latinos/Hispanics	438(3) International Relations of East Asia
P 220W(3) Civil Rights in the U.S. 300W(3) American Indian Leaders	441(3) Russia & Neighboring States Politics
300W(3) American Indian Leaders 400(3) Cultural Pluralism	442(3) South Asia: Politics and Policy 443(3) Middle East Politics
P 410(3) Foundations of Oppression	444(3) Latin American Politics
420(3) African American Studies	445(3) Asia Pacific Rim: Politics & Policy
430(3) American Indian Studies	446(3) African Politics
440(3) Asian American Studies	447(3) European Democracies
450(3) Latino/Hispanic Studies	448(3) Political Development & Change
P 460(3) Urban Minority Problems	449(3) Comparative Criminal Justice System
P 470(3) Women of Color	451(3) Administrative Law
480(3) Social Justice in Ethnicity & Gender	452(3) Jurisprudence
490(3) Racial/Ethnic Families in the U.S.	453(3) Constitutional Law
	100(0) Contational Law
	454(3) Civil Liberties
	454(3) Civil Liberties 461(3) Environmental Politics
	454(3) Civil Liberties

POLITICAL SCIENCE, continued

- 464(3) Aging: Policy Issues
- 472(3) Urban Government
- 473(3) Legislative Process
- 474(3) Executive Process
- 475(3) Judicial Process
- 476(3) Southern Politics

PSYCHOLOGY

- 101(4) Introduction to Psychological Science
- 206(3) The Human Mind
- 240(3) Personal Adjustment
- 340(4) Social Psychology
- 420(4) Psychopharmacology
- 436(4) Adolescent Psychology
- 442(3) Group Psychology
- P 460W(3) Psychology of Women
- 466(3) Psychology of Aging

SOCIAL WORK

- 190W(3) Social Welfare Services
- P 255(3) Global Responses to Human Need
 - 410(4) Social Welfare Policy
 - 419(3) Social Work and Aging

SOCIOLOGY

- P 101(3) Introduction to Sociology
- P 150(3) Social Problems
- P 208(3) Courtship, Marriage & Family
- P 209(3) Sociology of Human Sexualities
- 255(3) Juvenile Delinquency
- 307(3) Sex and Gender in Contemporary Society
- 325(3) Sociology of Popular Culture
- 351(3) Social Psychology
- 402(3) Medical Sociology
- P 404(3) Sociology of Aging
- 405(3) Sociology of Death
- 407(3) Population Dynamics
- 409(3) Family Violence
- 425(3) Social Movements
- P 430(3) Sociology of Globalization
- 441(3) Social Deviance
- 442(3) Criminology
- P 446(3) Race, Culture & Ethnicity
- 451(3) Law & Social Justice in Society
- 458(3) Sociological Theory
- P 460(3) Environmental Sociology
- P 461(3) Urban Sociology
- P 463(3) Social Stratification
 - 465(3) Law & Chemical Dependency
- 470(3) Sociology of Parent-Child Interaction
- 479(3) Sociological Ethnography
- 482(3) Social Change
- 483(3) The Family and Society
- 484(3) Sociology of Religion

URBAN & REGIONAL STUDIES

- 100(3) Introduction to the City
- 110(3) The City: Design and Architecture
- 150(3) Sustainable Communities
- 415(3) Urban Housing Policy
- 417(3) Urban Law
- 461(3) Environmental Planning
- 471(3) Urban Transportation