

**Advising Checkoff Sheet for Students in the Department of Animal Sciences  
Oregon State University  
Departmental Requirements and Recommended Electives**

**Animal BioHealth/Pre-Professional Option (709)**

Name \_\_\_\_\_

Date \_\_\_\_\_

**University Requirements:** 180 credits; 60 upper division. This form lists required classes and ideas for electives. The student is responsible for selecting 60 Upper Division classes (300- and 400-level).

**COLLEGE OF AGRICULTURAL SCIENCES:** (A total of 36 hours in Agriculture required, 24 hours of which must be Upper Division.)

**\*ANS Core Required Classes**

<u>Term Taken</u>	<u>Course Taken</u>	<u>Grade Received</u>	<u>Course Title</u>
_____	_____	_____	ANS 100 Orientation to Animal Sciences (2)
_____	_____	_____	ANS 121 Introduction to Animal Sciences (4)
_____	_____	_____	ANS 207 Sophomore Seminar (1)
_____	_____	_____	ANS 251 Principles of Animal Food Technology (3) (Prereq: ANS 121)
_____	_____	_____	ANS 311 Principles of Animal Nutrition (3) (Prereq: ANS 313)
_____	_____	_____	ANS 313 Appl. Animal Nutrition: Feeds & Ration Formulation (4) (MTH 111)
_____	_____	_____	ANS 314 Animal Physiology (4) (Prereq: Biology)
_____	_____	_____	ANS 316 Reproduction of Domestic Animals (4) (Prereq: ANS 121, BI 211, CH 121)
_____	_____	_____	ANS 317 Reproduction of Domestic Animals Laboratory (1) (Prereq: ANS 316)
_____	_____	_____	ANS 378 Animal Genetics (4) (Prereq: ANS 121, 1 yr. Biology, ST 351 or equiv.)
_____	_____	_____	ANS 420 Ethical Issues in Animal Agriculture (3) (WIC)

*\*Select TWO of the following ANS Core industry classes or electives (9 credits).  
(Select two classes for 3-year plan — Minimum of 6 credits)*

_____	_____	_____	ANS 215 Beef/Dairy Industries (3)
_____	_____	_____	ANS 216 Sheep/Swine Industries (3)
_____	_____	_____	ANS 217 Poultry Industries (3)
_____	_____	_____	ANS 220 Introductory Horse Science (3)
_____	_____	_____	ANS 280 Companion Animal Management (3)

*\*Select TWO of the following ANS Core production classes or electives (must be different species) (6-7 credits)  
(Select one class for 3-year plan — Minimum of 3 credits) (Select two classes for 4-year plan — Minimum of 6 credits)*

_____	_____	_____	ANS 430/530 Equine Systems I: Exercise Science (3)
_____	_____	_____	<b>or</b>
_____	_____	_____	ANS 431/531 Equine Systems II: Nutrition (3)
_____	_____	_____	ANS 433/533 Poultry Meat Production Systems (3) (Prereq: ANS 217, 316, 378)
_____	_____	_____	<b>-or-</b>
_____	_____	_____	ANS 434/534 Egg Production Systems (3) (Prereq: ANS 316, 378)
_____	_____	_____	ANS 436/536 Sheep Production Systems (3) (Prereq: ANS 311, 316, 378)
_____	_____	_____	ANS 439/539 Dairy Production Systems (4) (Prereq: ANS 316, 378)
_____	_____	_____	ANS 445/545 Beef Prod. Systems (4)
_____	_____	_____	ANS 456/556 Companion Animal Production Systems (3) (Preq. ANS 313, ANS 316, ANS 317, and ANS 378)
_____	_____	_____	ANS 460 Swine Production Systems (4)

<u>Term Taken</u>	<u>Course Taken</u>	<u>Grade Received</u>	<u>Course Title</u>
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**+Select TWO classes from the following advanced ANS classes or electives (minimum of 3-16 credits).  
 (Select one class for 3-year plan — Minimum of 3 credits)  
 (Select two classes for 4-year plan — Minimum of 6 credits)**

_____	_____	_____	ANS 302 Common Diseases of Companion Animals (3)
_____	_____	_____	ANS 315 Contentious Soc. Issues in Animal Agriculture (3)
_____	_____	_____	ANS 321 Avian Embryo (4) (Prereq: BI 211)
_____	_____	_____	ANS 323 Principles of Colt Training (3) (Prereq: ANS 295, 222 or Instructor Approval)
_____	_____	_____	ANS 324 Advanced Colt Training (3) (Prereq: ANS 295, 323, or Instructor Approval)
_____	_____	_____	ANS 327 Applied Physiology of Reproduction (4) (Prereq: ANS 316, 317)
_____	_____	_____	ANS 331 Advanced Livestock Evaluation (4) (Prereq: ANS 231)
_____	_____	_____	ANS 333 Equine Stable Mgmt. (3) (Prereq: ANS 220, 222, or Instructor Approval)
_____	_____	_____	ANS 351 Advanced Principles of Animal Food Technology (3) (Prereq: ANS 251)
_____	_____	_____	ANS 385 Foundations of Mammalian Histology (3)
_____	_____	_____	ANS 390 Gross Anatomy of Domestic Animals (4)
_____	_____	_____	ANS 410 Animal Science Internship (3 credits maximum)
_____	_____	_____	ANS 511 Dig. Phys. & Nutr. of Rum. Animals (4) (Prereq: ANS 313 or 311)
_____	_____	_____	ANS 512 Monogastric and Poultry Nutrition (3) (Prereq: ANS 313, 311)
_____	_____	_____	ANS 413/513 Comparative Nutrition in Domestic & Wild Animals (3)
_____	_____	_____	ANS 435/535 Applied Animal Behavior (3)
_____	_____	_____	ANS 441/541 Topics in Animal Learning (3)
_____	_____	_____	ANS 452/552 Livestock Housing & Waste Management (3)
_____	_____	_____	ANS 454/554 Animal welfare (3)
_____	_____	_____	ANS 465 Foodborne Disease (3)
_____	_____	_____	ANS 478/578 Animal Breeding and Genetics (3) (Prereq: ANS 378)
_____	_____	_____	ANS 490/590 Toxicants and Poisonous Plants (4) (Prereq: ANS 311)
_____	_____	_____	ANS 495 Physiological Chemistry (4) (Prereq: ANS 314 and BB 350 or equiv.)
_____	_____	_____	ANS _____ Additional Production Systems Course (3)
_____	_____	_____	ANS _____
_____	_____	_____	ANS _____

**+BUSINESS - Select one class for 4-year plan only**

_____	_____	_____	BA 215 Fundamentals of Accounting (4)
_____	_____	_____	BA 230 Business Law (4)
_____	_____	_____	BA 260 Introduction to Entrepreneurship (Prereq: Sophomore Standing)
_____	_____	_____	AREc 211 Management in Agriculture (4) (Prereq. EC 201)
_____	_____	_____	AREc 221 Marketing in Agriculture (3) (Prereq. EC 201)

**+AGRICULTURE - Select a minimum of 6-7 credits (or 2 courses) for 4-year plan only {any Ag. or Natural Resource Related Course}**

_____	_____	_____	AREc 351 Natural Resource Management (Prereq. EC 201, MTH 111) (4)
_____	_____	_____	AREc 352, EC 352 Environ. Econ. & Policy (Prereq. EC 201) (3)
_____	_____	_____	AREc 353 Public Land Policy (Prereq. EC 201) (3)
_____	_____	_____	CROP 300, HORT 300 Introduction to Crop Production (4)
_____	_____	_____	CROP 310 Forage Production (4)
_____	_____	_____	ENT 311 Introduction to Insect Pest Management (5)
_____	_____	_____	ENT 435 Medical and Public Health Entomology (3)
_____	_____	_____	FW 251 Principles of Wildlife Conservation (3)
_____	_____	_____	FW 328 Wildlife Capture and Immobilization (2)
_____	_____	_____	SOIL 205 Soil Science (5)

**+STATISTICS - Select one subset (4 credits)**

_____	_____	_____	ST 201 Principles of Statistics (4)
_____	_____	_____	<b>or</b>
_____	_____	_____	ST 351 Introduction to Statistical Methods (4) (F,W,S)

<u>Term Taken</u>	<u>Course Taken</u>	<u>Grade Received</u>	<u>Course Title</u>
<b>+MATHEMATICS (for vet school, students must have a C- or better grade)</b>			
_____	_____	_____	MTH 112 Elementary Functions (4)
_____	_____	_____	<i>and</i>
_____	_____	_____	MTH 241 (4) or MTH 251 (4)
<b>+CHEMISTRY* (for vet school, students must have a C- or better grade)</b>			
_____	_____	_____	CH 121 General Chemistry (5)
_____	_____	_____	CH 122 General Chemistry (5)
_____	_____	_____	CH 123 General Chemistry (5)
_____	_____	_____	<b>or</b>
_____	_____	_____	CH 231 General Chemistry (4)
_____	_____	_____	CH 232 General Chemistry (4)
_____	_____	_____	CH 233 General Chemistry (4)
_____	_____	_____	<b>And</b>
_____	_____	_____	CH 261 General Chemistry Lab (1)
_____	_____	_____	CH 262 General Chemistry Lab (1)
_____	_____	_____	CH 263 General Chemistry Lab (1)
<i>*Note: CH 231, 232, 233 and 261, 262, and 263 are <u>required</u> if a student plans to apply to WSU</i>			
_____	_____	_____	CH 331 Organic Chemistry (4) (Prereq: One Year College Chemistry)
_____	_____	_____	CH 332 Organic Chemistry (4) (Prereq: CH 332)
_____	_____	_____	CH 337 Organic Chemistry Lab (4) (Prereq: CH 331, 332, 334 or 336)
<i>*Note: With the addition of CH 324 or CH 390 a student will have a transcript-visible Chemistry Minor (for vet school, students must have a C- or better grade)</i>			
_____	_____	_____	BB 450 General Biochemistry (4) (Prereq: CH 332 or CH 336)
_____	_____	_____	<b>and</b>
_____	_____	_____	BB 451 General Biochemistry (4) (Prereq: CH 332 or CH 336)
<b>Physics*</b>			
_____	_____	_____	PH 201 General Physics (5) (Prereq: MTH 111 and MTH 112) {PH Must be taken in order}
_____	_____	_____	PH 202 General Physics (5) (Prereq: MTH 111 and MTH 112)
<i>*Note: There are many Vet Schools that require a full year of physics so be sure to check the requirements of the school you plan on applying to.</i>			
<b>+BIOLOGICAL SCIENCES (for vet school, students must have a C- or better grade)</b>			
_____	_____	_____	BI 211 Principles of Biology (4)
_____	_____	_____	BI 212 Principles of Biology (4)
_____	_____	_____	BI 213 Principles of Biology (4)
<b>+ Microbiology required for 4-year plan only (5 credits)</b>			
_____	_____	_____	BI 314 Cell and Molecular Biology (4)
_____	_____	_____	<b>-AND-</b>
_____	_____	_____	MB 230 Microbiology (4)
_____	_____	_____	<b>-OR-</b>
_____	_____	_____	MB 302 General Microbiology (3) (Prereq: CH 331, 332, and BI 314)

<u>Term Taken</u>	<u>Course Taken</u>	<u>Grade Received</u>	<u>Course Title</u>
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**BACCALAUREATE CORE COURSE REQUIREMENTS:**

*To support students' success in all courses, the following first-year Skills courses are to be taken and completed satisfactorily within the first 45 hours of OSU-generated credits: Writing I (WR 121, minimum passing grade C-); Mathematics (approved list below); and Speech (approved list below).*

**SKILLS COURSES (15 credits)**

**WR I Requirement**

_____	_____	_____	<b>WR 121</b> English Composition (3) <i>(Must be taken in first 45 credit hours)</i>
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*To prepare for the upper-division Writing Intensive Course in the major, the following Skills course is to be taken and completed satisfactorily within the first 90 hours of OSU-generated credits: Writing II (approved list below)*

**WR II Requirement (\*Select one class)**

_____	_____	_____	HC 199 Honors Writing PHL 121 Reasoning and Writing WR 201 Writing for Media WR 214 Writing in Business WR 222 English Composition WR 224 Intro. to Fiction Writing WR 240 Introduction to Nonfiction Writing WR 241 Intro. to Poetry Writing WR 303 Writing for the Web WR 323 English Composition WR 324 Short Story Writing WR 327 Technical Writing WR 330 Understanding Grammar WR 341 Poetry Writing WR 362 Science Writing
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**Communications Requirement** *(Must be taken in first 45 credit hours)*

_____	_____	_____	COMM 111 Public Speaking (3) COMM 114 Argument and Critical Discourse (3) COMM 218 Interpersonal Communication (3)
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**Fitness Requirement (3 credits)**

Choose HHS 231, plus a 1-credit course from HHS 241-HHS 248 listed below or any PAC course:

_____	_____	_____	<b>+HHS 231</b> Lifetime Fitness for Health (2)
_____	_____	_____	<b>+HHS 241</b> Lifetime Fitness for Health (1) *HHS 242 Lifetime Fitness: Aerobic Training (1) *HHS 243 Lifetime Fitness: Resistance Training (1) *HHS 244 Lifetime Fitness: Weight Management (1) *HHS 245 Lifetime Fitness: Running (1) *HHS 246 Lifetime Fitness: Walking (1) *HHS 247 Lifetime Fitness: Aquatic Exercise (1) *HHS 248 Lifetime Fitness: Yoga (1) *PAC _____ (Any PAC course) (1)

<u>Term Taken</u>	<u>Course Taken</u>	<u>Grade Received</u>	<u>Course Title</u>
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+ PERSPECTIVES (No more than *two courses from any one department* may be used by a student to satisfy the Perspectives category of the core.)

**Western Culture (3) Choose from any approved course.**

AEC/AREc 240 \*Rural Economics of Place and People  
 AEC/AREc 253 \*Evolution of U.S. Environmental & Natural Resource Law  
 ANTH 208 \*Western Culture Study Abroad  
 ANTH/FCSJ 261 \*Food in American Culture  
 ANTH 312 \*Peoples of the World-Europe  
 ART 204, 205, or 206 \*Introduction to Art History - Western  
 ART 210 \*History of western Architecture  
 ART 321 \*Ancient Roman Art and Architecture  
 ART 322 \*Medieval Art and Architecture  
 ART 323 \*Italian Renaissance Art and Architecture  
 CROP/CSS 340 \*Pens and Plows: Writings of Working the Land  
 ENG 201 or 202 \*Shakespeare  
 ENG 204, 205, or 206 \*Survey of English Literature  
 ENG 207 or 208 \*Literature of Western Civilization  
 ENG 214 \*Literature of the World: Europe  
 ENG 215 \*Classical Mythology  
 ENG 253 or 254 \*Survey of American Literature  
 ENG 275 \*The Bible as Literature  
 ENG 317, 318, or 319 \*The American Novel  
 FILM 110 \*Introduction to Film Studies  
 FILM 125 \*Film Comedy  
 FR 270 \*France Today: Culture Within and Beyond Its Borders  
 FR 332, or 333 \*French Culture and Society Since the Revolution  
 FR 429 \*French Society Through Its Cinema  
 FST 260 \*Food Science & Tech. in Western Culture  
 FST 273 \*Wine in the Western World  
 GEO/GEOG 106 \*Geography of the Western World  
 GEO 326 \*Geography of Europe  
 GEO 329 \*Geography of the United States and Canada  
 GER 231 \*German Dictatorships: Nazis and Communists  
 GER 241 \*Grimm's Fairy Tales  
 GER 331, or 332 \*German Culture  
 HST 101, 102, or 103 \*History of Western Civilization  
 HST 104 \*World History I: Ancient Civilizations  
 HST 105 \*World History II: Middle and Early Modern Ages  
 HST 106 \*World History III: The Modern and Contemporary World  
 HST 201, 202, or 203 \*History of the United States  
 HST 338 \* Hitler's Germany  
 IT 331 \*Italian Culture  
 KIN 312 \*Sociocultural Dimensions of Physical Activity  
 LING 208 \*Western Culture Study Abroad  
 PHL 150 \*Great Ideas  
 PHL 170 \*The Idea of God  
 PHL 201 \*Introduction to Philosophy  
 PHL 205 \*Ethics  
 PHL 206 \*Religious Ethics and Moral Problems  
 PHL 207 \*Political Philosophy  
 PHL 220 \*World-Views and Values in the Bible  
 PHL 251 \*Knowers, Knowing, and the Known  
 PHL 301, 302, 303 \*History of Western Philosophy  
 PHL 360 \*Philosophy and the ARTS  
 PHL 365 \*Law in Philosophical Perspective  
 PS 206 \*Introduction to Political Thought  
 PS 349 \*British Politics  
 RUS 231, 232, or 233 \*Russian Culture  
 SPAN 331, or 332 \*The Cultures of Spain and Portugal  
 SPAN 336, 337 or 338 \*Latin American Culture  
 SPAN 361 \*Modern Spain Through Spanish Cinema  
 WSE 266 \*Industrial Hemp

<u>Term Taken</u>	<u>Course Taken</u>	<u>Grade Received</u>

**Course Title**

**Culture Diversity (3) Choose from any approved course.**

ANTH 209 \*Cultural Diversity Study Abroad  
 ANTH 210 \*Comparative Cultures  
 ANTH 311, 313, 314, 315, 316, 317, 318, 319 \*Peoples of the World  
 ANTH 447 \*Arctic Perspectives on Global Problems  
 ART 208 \*Introduction to Asian Art  
 ART 310 \*Early Chinese Art and Archaeology  
 ART 311 \*Late Chinese Art and Culture  
 ART 312 \*Contemporary Chinese Art  
 ART 313 \*Art of Japan  
 CHN 331, 332, or 333 \*Chinese Culture  
 ENG 210, 211, 212, or 213 \*Literatures of the World  
 ENG 360 \*Native American Literature (3)  
 ES 101 \*Introduction to Ethnic Studies  
 ES 231 \*Introduction to Asian American Studies  
 ES 241 \*Introduction to Native American Studies  
 ES 243 \*Native American Assimilation and Activism  
 FR 329 Topics in Francophone Literature and/or Culture in English  
 GEO/GEOG 105 \*Geography of the Non-Western World  
 GEO 325 \*Geography of Africa  
 GEO 327 \*Geography of Asia  
 GEO 328 \*Geography of Latin America  
 GEOG 311 \*Geography of Africa  
 GEOG 313 \*Geography of Asian  
 GEOG 314 \*Geography of Latin America  
 HEBR 231 \*Introduction to Jewish Culture  
 HST 104 \*World History I: Ancient Civilizations  
 HST 105 \*World History II: Middle and Early Modern Ages  
 HST 106 \*World History III: The Modern and Contemporary World  
 HST 215 \*Introduction to Jewish Traditions  
 HST 320 \*Ancient Near East  
 HST 324 \*Ancient Jewish History  
 HST 350 or 351 \*Modern Latin America  
 HST 352 \*Africans in Latin American History  
 HST 353 \*Slavery in the Americas GER 241  
 HST 381 or 382 \*History of Africa  
 HST 387 or 388 \*Islamic Civilization  
 HST 391 \*Traditional China and Japan  
 HST 392 \*Modern China and Japan  
 HST 396 or 397 \*Gender, Family & Politics in Traditional China  
 HST 485 \*Politics and Religion in the Modern Middle East  
 JPN 331, 332, or 333 \*Japanese Culture  
 LING 209 \*Cultural Diversity Study Abroad  
 MUS 108 \*Music Cultures of the World  
 NUTR 216 \*Food in Non-Western Culture  
 PHL/REL 213 \*Introduction to Hindu Traditions  
 PHL/REL 214 \*Introduction to Islamic Traditions  
 PHL/REL 312 \*Asian Thought  
 PHL/REL 315 \*Gandhi and Nonviolence  
 PHL/REL 371 \*Philosophies of China  
 REL 160 \*Quests for Meaning: World Religions  
 REL 215 \*Introduction to Jewish Traditions  
 REL 324 \* Ancient Jewish History  
 REL 350 (Modern Latin America  
 REL 352 \*Africans in Latin American History  
 REL 387, 388 \*Islamic Civilization  
 REL 485 \*Politics and Religion in the Modern Middle East  
 PS 343 \*Russian Politics  
 PS 344 \*Latin American Politics  
 PS 346 \*Middle East Politics  
 PS 348 \*Chinese Politics  
 PS 350 Japanese Politics  
 QS 462 \*Queer Theories  
 RUS 231, 232, or 233 \*Russian Culture  
 SPAN 237 \*US Latino/A Identities and Cultures  
 WGSS 235 \*Global Women in the Movies  
 WGSS 280 \*Global Women

<u>Term Taken</u>	<u>Course Taken</u>	<u>Grade Received</u>	<u>Course Title</u>
			<b>Literature and the Arts (3) Choose from any approved course.</b>
			ART 101 *Introduction to the Visual Arts
			ART 204, 205, or 206 Introduction to Art History - Western
			ART 208 *Introduction to Asian Art
			ART 210 *History of Western Architecture
			ART 264 *Photography: History, Technology, Culture and Art
			ART 310 *Early Chinese Art and Archaeology
			ART 311 *Late Chinese Art & Culture Art
			ART 312 *Contemporary Chinese Art
			ART 313 *Art of Japan Art
			ART 320 *Ancient Greek Art
			ART 321 *Ancient Roman Art and Architecture
			ART 322 *Medieval Art and Architecture
			ART 323 *Italian Renaissance Art and Architecture
			ART 352 *Creative Collaboration: Designing and Building
			ART 364 *Nineteenth Century Art Art
			ART 365 *History of modern Art 1900-1945
			ENG 104, 105, or 106 *Introduction to Literature
			ENG 107 * Introduction to Creative Nonfiction
			ENG 201 or 202 *Shakespeare
			ENG 204, 205, or 206 *Survey of English Literature
			ENG 207 or 208 *Literature of Western Civilization
			ENG 210, 211, 212, 213 or 314 *Literatures of the World
			ENG 215 *Classical Mythology
			ENG 221 *African-American Literature Art
			ENG 253 *Survey of American Literature: Colonial to 1900
			ENG 254 *Survey of American Literature: 1900 to present
			ENG 260 *Literature of American Minorities
			ENG 275 *The Bible as Literature
			ENG 295 *Feminism and the Bible
			ENG 317, 318, or 319 *The American Novel
			ENG 320 *Studies in Page, Stage, and Screen
			ENG 321 *Studies in Word, Object, and Image
			ENG 322 *Studies in Globalism, Text, and Event
			ENG 330 * The Holocaust in Literature and Film
			ENG 362 *American Women Writers
			ENG 374 *Modern Short Story
			ENGR 352 *Creative Collaboration: Designing and Building
			ES 334 *Asian American Literature
			FILM 110 *Introduction to Film Studies: 1895-1945
			FILM 125 *Intro to Film Studies: 1945-Present
			FILM 245 *The New American Cinema
			FILM 255 *World Cinema Part 1: Origins to 1968
			FILM 256 *World Cinema Part 2: 1968-present
			FILM 265 *Films for the Future
			GER 261 *Masterpieces of German Cinema
			IT/WGSS 261 *Women in Italian Cinema
			MUS 101 *Music Appreciation I: Survey
			MUS 102 *Music Appreciation II: Periods and Genres
			MUS 103 *Music Appreciation III: Great Composers
			PHL/WGSS 295 *Feminism and the Bible
			RUS 232 *Russian Culture
			SPAN 236 *Contemporary Latin American Culture
			SPAN 361 *Modern Spain Through Spanish Cinema
			TA 147 *Introduction to the Theater
			TA 330, 331, or 332 *^History of the Theater

<u>Term Taken</u>	<u>Course Taken</u>	<u>Grade Received</u>
_____	_____	_____

Course Title

**Social Processes and Institution (3)**

AEC/ AREC 250 \*Introduction to Environmental Economics and Policy  
AEC 251 \*Introduction to Agricultural and Food Economics  
AG 351 \*Communicating Agriculture to the Public  
ANTH 101 \*Introduction to Anthropology  
ANTH 110 \*Introduction to Cultural Anthropology  
ECON 201 \*Introduction to Microeconomics  
ECON 202 \*Introduction to Macroeconomics  
GEO 204 \*Climate Change, Water and Policy  
GEO 205 \*Geography of Disaster Management  
GEOG 103 \*Human Geography  
GEOG 240 \*Climate Change, Water and Society  
GEOG 250 \*Land Use Planning  
GEOG 251 \*Geography of Disaster Management  
H 210 \*Intro. to Health Services and Organizations  
H 225 \*Social and Individual Health Determinants  
H 333 \*Global Public Health  
HDFS 201 \* Individual and Family Development  
HDFS 240 \*Human Sexuality  
HST 101, 102, or 103 \*History of Western Civilization  
KIN 312 \*Sociocultural Dimensions of Physical Activity  
NMC 100 \*New Media and Culture  
PS 201 \*Introduction to United States Government  
PS 204 \*Introduction to Comparative Politics  
PS 205 \*Introduction to International Relations  
PS 315 \*The Politics of Media  
PS 331 \*State and Local Politics  
PS 374 \*Sustainable Living: Practices and Policies  
PSY 201 or 202 \*General Psychology  
QS 321 \*Queer Pop Culture  
SOC 204 \*Introduction to Sociology  
SOC 205 \*Institutions and Social Change  
WGSS 223 \*Women: Self and Society  
WGSS 224 \*Women: Personal and Social Change  
WGSS 240 \*Women in Sport  
WGSS 321 \*Queer Pop Culture  
WLC 301 \*Introduction to World Language and Culture Studies  
WSE 266 \*Industrial Hemp



<u>Term Taken</u>	<u>Course Taken</u>	<u>Grade Received</u>

**Course Title**

**Difference, Power, & Discrimination (3) Choose from any approved course.**

- AG 301 \*Ecosystem Science of Pacific NW Indians
- ANTH/ES/WLC 159 \*Language, Race and Racism in the US: An Introduction
- ANTH 251 \*Language in the United States
- ANTH 345 \*Biological and Cultural Constructions of Race
- ANTH/FCSJ 361 \*Food Justice
- ART 432 \*Gender, Sexuality, and the Photographic Image
- CS 175 \*Communications Security and Social Movements
- DHE 270 \*Appearance, Power, and Society
- ECON 383 \*The Economics of Discrimination
- ED 216 \*Purpose, Structure & Function of Education in a Democracy
- ENG 220 \*Topics in Difference, Power, and Discrimination
- ENG 260 \*Literature of American Minorities
- ENG 420 \*Studies in Difference, Power, and Discrimination
- ES 201 \*Inventing Ethnic America
- ES 212 \*Survey of Chicano/A-Latino/A Studies II
- ES 213 \*Contemporary Latino/A Culture & Issues
- ES 221 \*Survey of African American Studies I
- ES 223 \*Survey of African American Studies III
- ES 233 \*Asian American Studies II: Activism and Empowerment
- ES 243 \*Native American Experience In The 20th Century U.S.
- ES 334 \*Asian Pacific American Literature
- ES 351 \*Ethnic Minorities in Oregon
- ES 353 \*Environmental Racism
- ES 355 \*Race, Space, and Difference
- ES 357 \*Farmworker Justice Movements
- ES/ QS/WGSS 375 \*Arts and Social Justice
- ES/QS/WGSS 431 \*Queer of Color Techniques
- ES 452 \*Ethnicity in Film
- ES 453 \*Ethnohistory Methodology
- ES 457 \*Literature by Women of Color in the United States
- ES/WGSS 477 \*Queer/Trans People of Color Arts and Activism
- FILM 220 \*Topics in Difference, Power, and Discrimination
- FW 340 \*Multicultural Perspectives in Natural Resources
- GEO 309 \* Environmental Justice
- GEOG 203\*Human-Environment Geography
- H 120 \*Health & Culture: Using Theatre to Promote Health
- H 465 \*Public Health & Women: Social and Policy Issues2
- HDFS 201 \*Individual and Family Development
- HST 201, 202, or 203 \*History of the United States
- HST 210 \*Religion in the U.S.
- HST 365 \*Civil Rights Movements in the Modern United States
- HST 368 \*Lesbian and Gay movements in Modern America
- HST 369 \*Immigration to the U.S. since 1880
- HST 370 \*Social Change and American Popular Music
- KIN 475 \*Power and Privilege of Sport
- LING 251 \*Languages of Oregon
- MB 330 \*Disease and Society
- PHL/REL 210 \*Religion in the United States
- PHL 280 \*Ethics of Diversity
- PHL 345 \*First Freedom: Religious Liberty and Intolerance
- PS 110 \*Governing After the Zombie Apocalypse
- PS 322 \*Constitutional Law: Civil Rights and Liberties
- PS 325 \*Gender and the Law
- PS 363 \*Gender and Race in American Political Thought
- PS 375 \*The Civil Rights Movement and Policies
- PS 425 \*Gender and the Law
- PSY 426 \*Psychology of Gender
- PSY/WGSS 466 \*Fat Studies
- QS/WGSS 262 \*Introduction to Queer Studies
- QS/WGSS 364 \*Transgender Politics
- QS/WGSS 432 \*Gender, Sexuality, and the Photographic Image
- SOC 206 \*Social Problems and Issues
- SOC 312 \*Sociology of the Family
- SOC 360 \*Population Trends and Policy
- SOC 426 \*Social Inequality
- SPAN 470 \*Advanced Spanish Coordinated Studies
- TA 360 \*Multicultural American Theatre
- TCE 216 \*Purpose, Structure, and Function of Education in a Democracy
- WGSS 223 \*Women: Self and Society
- WGSS 224 \*Women: Personal And Social Change
- WGSS 230 \*Women in the Movies
- WGSS 325 \*Disney: Gender, Race, Empire
- WGSS 414 \*Systems of Oppression in Women's Lives
- WGSS 420 \*Hate, Resistance, and Reconciliation
- WGSS 496 \*Feminist Theologies in the United States

<u>Term Taken</u>	<u>Course Taken</u>	<u>Grade Received</u>	<u>Course Title</u>
			<b>Synthesis (6 credits). (Upper Division) (<i>The two synthesis courses must be taken in different departments</i>)</b>
			<b>Contemporary Global Issues (3) Choose from any approved course.</b>
			AEC/AREc 352 *Environmental Economics & Policy
			AG 351 *Communicating Agriculture to the Public
			AMS 350 *American Culture and the Vietnam Experience
			ANTH 352 *Anthropology, Health, and Environment
			ANTH 374 *Anthropology and Global Health
			ANTH 380 *Cultures in Conflict
			ANTH 383 * Introduction to Medical Anthropology
			ANTH 466 *Rural Anthropology
			ANTH 473 *Gender, Ethnicity and Culture
			ANTH 478 *Anthropology of Tourism
			ANTH 482 * Anthropology of International Development
			ANTH 484 *Wealth and Poverty
			ANTH 488 *Business and Asian Culture
			AREc 351 *Natural Resource Management
			BA 465 * Systems Thinking & Practice
			BI 301 *Human Impacts on Ecosystems
			BI 306 *Environmental Ecology
			COMM 446 *Communication in International Conflict and Disputes
			CROP 330 *World Food Crops
			DHE 475 *Global Production and Trade in Textiles and Apparel
			ENG 322 *Studies in Globalism, Text, and Event
			ENG 416 *Power and Representation
			ENG 457, 458 * Comparative Literature: Colonialism/Postcolonialism
			ENG 497 *International Women's Voices
			ENT/HORT 331 *Pollinators in Peril
			FCSJ 454 *International Perspectives on Food Systems
			FE/FOR 456 *International Forestry
			FES 365 *Issues in Natural Resources Conservation
			FW 325 *Global Crises in Resource Ecology
			GEO/GEOG 300 *Environmental Conservation
			GEO 304 *Geography of Natural Hazards
			GEO 308 *Global Change and Earth Sciences
			GEO/GEOG 330 *Geog. of International Development and Globalization
			GEO 350 *Population Geography
			H 312 *Aids and Sexually Transmitted Diseases in Modern Society
			HDFS 447 *Families and Poverty
			HDFS 471 *The World Consumer (3)
			HST 317 *Why War: A Historical Perspective
			HST 385 *Regional Conflict in Global Context
			HST 386 *Modern Iran: Revolution and Its Aftermath
			HST 390 *Mideast Women: In Their Own Words
			HST/REL 425 *The Holocaust In Its History
			HST 465 *American Diplomatic History
			HST/REL 485 *Politics and Religion in the Modern Middle East
			HST 488 *The United States and Vietnam 1945-1995
			PHL/REL 310 *Critics of Religion
			PHL 344 *Pacifism, Just War, and Terrorism
			PHL.REL 432 *Yoga and Tantric Traditions
			PHL 440 *Environmental Ethics
			PHL/REL 443 *World Views and Environmental Values
			PS 341 *European and EU Politics
			PS 345 *The Politics of Developing Nations
			PS 455 *The Politics of Change
			PS 458 *International Political Economies
			QS/WGSS 475 *Transnational Sexualities
			SOC 454 *Leisure and Culture
			SOC 480 *Environmental Sociology
			SUS 350 *Sustainable communities
			TCS 301 *World Community in the Twentieth Century: Underdevelopment
			TOL 479 *Nature and the Human Experience
			WGSS 350 *Politics of Motherhood in a Global Context
			WGSS 360 *Men and Masculinities in a Global Context
			WGSS 380 *Muslim Women
			WGSS 463 *Global Sex Work and Trafficking
			WGSS 476 *Transnational Sexualities
			WGSS 480 *International Women
			WGSS 495 *Global Feminist Theologies
			WSE 470 *Forests, Wood, and Civilization

<u>Term Taken</u>	<u>Course Taken</u>	<u>Grade Received</u>	<u>Course Title</u>
			<b>Sciences, Technology, and Society (3)</b>
			ANS 315 *Contentious Social Issues in Animal Agriculture
			AGRI 411 *Introduction to Food Systems: Local to Global
			ANS/FW/FES/SOC 485 *Consensus and Natural Resource Issues
			ANTH 330 *Evolution of People, Technology, and Society
			ANTH 432 *The Archaeology of Domestication and Urbanization
			ANTH 481 *Natural Resources and Community Values
			ART 367 *History of Design
			ATS 320 *The Changing Climate
			BB 331 *Introduction to Molecular Biology
			BB 332 *Molecular Medicine
			BI/ENT/HORT 300 *Plagues, Pests, and Politics
			BI 345 *Introduction to Evolution
			BI 348 *Human Ecology
			BI 420 *Viruses in Modern Society
			BI/FES/TOX 435 *Genes and Chemicals in Agriculture: Value and Risk
			BOT 324 *Fungi in Society
			CH 374 *Technology, Energy, and Risk
			CS 391 *Social and Ethical Issues in Computer Science
			DHE 415 *Renewable Materials in the Modern Age
			DHE 462 * History of the Near Environment II
			EAH 411 *Perspectives in Environmental Arts and Humanities
			ENGR 350 *Sustainable Engineering
			ENGR 363 *Energy Matters
			ENSC 479 *^Environmental Case Studies
			ES 445 *Native American Science and Technology
			FST 421 * Food Law
			FW 350 *Endangered Species, Society, and Sustainability
			FW 360 *Origins of F&W Management—Evolution, Genetics, and Ecology
			FW/HSTS 470 (Ecology & History: Landscapes of the Columbia Basin
			GEO/GEOG 300 *Environmental Conservation
			GEO 305 *Living with Active Cascades Volcanoes
			GEO 306 *Minerals, Energy, Water, and the Environment
			GEO 307 *National Park Geology & Preservation
			GEO 335 *Introduction to Water Science and Policy
			GEO 352 *Oregon: Geology, Place, and Life on the Ring of Fire
			GEO 380 *Earthquakes in the Pacific Northwest
			GEO 449 *Geography of Food and Agriculture
			GEOG 340 *Introduction to Water Science and Policy
			HEST 310 *Intro to Community Engagement and Community-Based Design
			HST 416 *Food in World History
			HST 481 *Environmental History of the United States
			HSTS 411, 412, or 413 *History of Science
			HSTS 414 *History of Twentieth-Century Science
			HSTS 415 *^Theory of Evolution and Foundation of Modern Biology
			HSTS 416 *History of Medicine Pre-1800
			HSTS 417 *^History of Medicine
			HSTS 418 *^Science and Society
			HSTS 419 *^Studies in Scientific Controversy: Method and Practice
			HSTS 421 *Technology and Change
			HSTS 422 *historical Studies of Science and Politics
			HSTS 423 *Science and Religion
			HSTS 425 *History of Life Science
			HSTS 440 *History of Psychotherapy
			HSTS 470 *Ecology and History: Landscapes of the Columbia Basin
			NE/NSE 319 *Societal Aspects of Nuclear Technology
			NUTR 312 *Issues in Nutrition and Health
			PH 313 *Energy Alternatives
			PH 331 *Sound, Hearing, and Music
			PH 332 *Light, Vision, and Color
			PHL 325 *Scientific Reasoning
			PHL/REL 444 *Biomedical Ethics
			PPOL 441 *Energy and Society
			PS 370 *Science, Religion, and Politics
			PS 476 *Science and Politics
			RNG/FES/NR 477 *Agroforestry
			SOC 456 *Science and Technology in Social Context
			SOC 481 *Society and Natural Resources
			SOIL 335 *Introduction to Water Science and Policy
			SOIL 395 *World Soil Resources
			SUS 304 *Sustainability Assessment
			TOX 360 * The World of Poisons
			WGSS 320 *Gender and Technology
			WGSS 340 *Gender and Science
			WGSS 440 *Women and Natural Resources
			WSE 392 *Bamboooloza: The Fascinating World of Bamboo
			WSE 415 *Renewable Materials in the Modern Age

