

ANTY 416	Dental Anthropology	3	
ANTY 431	Ethnographic Field Methods	3	
ANTY 451	Cultural Resource Management		3
ANTY 454	Lithic Technology	3	
ANTY 455	Artifact Analysis	3	
ANTY 466	Archaeological Survey 1 To 12		
ANTY 476	Methods for Native Languages	3	
ANTY 495	Field Experience:	1 To 12	
LING 474	Historical Linguistics	3	
LING 475	Linguistic Field Methods		3

Other Courses

Category Name: Subarea II, III, IV

Rule: Complete 6 credits from 2 of 3 Subareas

Criterion: C Number of Credits 6

Course Listing Commentary:

Subcategory Name: Subarea II: Human Adaptation and Diversity Rule: Complete one of the following

Criterion: C

Course Listing		Number of Credits	
ANTY 122S	Race and Minorities	3	
ANTY 133H	Food and Culture	3	
ANTY 211N	Anthropological Genetics		3
ANTY 310	Human Variation	3	
ANTY 333	Culture and Population	3	
ANTY 417	Adaptation & Nutritional Anth	3	
ANTY 418	Ecol Genet Var Human Pops	3	
ANTY 426	Culture, Health and Healing	3	
LING 375X	Endangered Languages		3
NASX 388	Native Amer Health & Healing		3

Subcategory Name: Subarea III: World Societies and Cultures Rule: Complete one of the following

Criterion: C

Course Listing		Number of Credits	
ANTY 141H	The Silk Road	3	
ANTY 241H	Central Asian Culture and Civ	3	
ANTY 251H	Foundations of Civilization	3	
ANTY 254H	Arch Wonders of the World	3	
ANTY 323X	Native Peoples of Montana	3	
ANTY 330X	Peoples and Cultures of World	3	
ANTY 347	Central Asia and Its Neighbors	3	
ANTY 351H	Archaeology of North America	3	

ANTY 352X	Archaeology of Montana	3	
ANTY 353	PaleoIndian Archaeology	3	
ANTY 442	Cities/Landscapes Central Asia		3
ANTY 444	Artistic Tradtns Central Asia	3	
ANTY 457	Arch of the Pacific Northwest	3	
ANTY 459	Arch of the Arctic/Subarctic	3	
ANTY 465X	Arch of the SW United States	3	

Subcategory Name: Subarea IV: Concepts and Issues Rule: Complete one of the following

Criterion: C Number of Credits 3

Course Listing

ANTY 216	Primates in Peril	3	
ANTY 314	Principles of Forensic Anthro	3	
ANTY 326E	Indigenous Peoples & Globl Dev		3
ANTY 336	Myth, Ritual and Religion	3	
ANTY 349	Social Change in NnWstrn Socts		3
ANTY 422	Mind, Culture and Society	3	
ANTY 423	Culture and Identity	3	
ANTY 427	Anthropology of Gender	3	
ANTY 435	Drugs, Culture and Society	3	
ANTY 440	Contemporary Issues of SE Asia		3
LING 473	Language and Culture	3	
LING 477	Bilingualism	3	
LING 484	NA Indigenous Lang & Ling	3	
LING 489	Morphology	3	
NASX 306X	Contemp Global Iss Indg People		3

Commentary: Option Requirements

Category Name: Cultural and Ethnic Diversity Option Requirements Rule: Complete all courses

Criterion: C Number of Credits 12

Course Listing

ANTY 122S	Race and Minorities	3	
ANTY 310	Human Variation	3	
ANTY 330X	Peoples and Cultures of World	3	
ANTY 423	Culture and Identity	3	

Degree Commentary: For a degree in Anthropology with an option in Cultural and Ethnic Diversity, the student must meet all the general requirements for the major, including the four required courses for this option (ANTY 122S, ANTY 310, ANTY 423, and ANTY 330X). Note that in addition to fulfilling option requirements these ANTY courses also fulfill certain major requirements.

## College Humanities & Sciences Catalog Year: 2015-2016

Degree Type: Bachelor of Arts Level: Major Subject: **Anthropology** Option: **Forensic Anthropology**

Total Credits: 36 Cumulative GPA Required: 2.0

Lower Division Core

Category Name: Lower Division Core Courses Rule: Complete all courses

Criterion: C- Number of Credits 12

Course Listing

ANTY 210N Intro to Physical Anthropology 3

ANTY 220S Culture & Society 3

ANTY 250S Intro to Archaeology 3

LING 270S Intro to Ling 3

Commentary: Major Electives

Category Name: Anthropology or Cognate Electives Rule: Complete 12 credits.

Criterion: C- Number of Credits 12

Course Listing

Commentary: The student must complete CJUS 125N, either SOCI 211S OR SOCI 221 and 12 elective credits from approved courses in criminology or disciplines for which a branch of the forensic sciences exists. The student should work with their advisor to select these elective courses.

Upper Division Writing

Category Name: Upper Division Writing Requirement

Rule: Complete either an upper-division writing course from the approved list in the catalog, or one of the following courses listed below. Criterion: C- Number of Credits 3

Course Listing

ANTY 314 Principles of Forensic Anthro 3

ANTY 400 History of Anthropology 3

ANTY 402 Quan Ethnographic Field Methds 3

ANTY 403E Ethics and Anthropology 3

ANTY 408 Advanced Anthro Statistics 3

ANTY 450 Archaeological Theory 3

ANTY 451 Cultural Resource Management 3

ANTY 455 Artifact Analysis 3

LING 473 Language and Culture 3

LING 484 NA Indigenous Lang & Ling 3

Commentary: Other Courses

Category Name: Subarea I-Theory and Methods

Rule: Complete 3 credits in Theory and 3 credits in Methods. Students in the Forensic Anthropology Option should satisfy this requirement with ANTY 312, 415, 450, or 456.

Criterion: C- Number of Credits 6

Course Listing Commentary:

Subcategory Name: Anthropological Theory Rule: Complete one of the following

Criterion: C- Number of Credits 3

Course Listing

ANTY 312	Human Evolution	3
ANTY 400	History of Anthropology	3
ANTY 403E	Ethics and Anthropology	3
ANTY 404	Anthropological Museology	3
ANTY 415	Emergence Modern Humans	3
ANTY 430	Social Anthropology	3
ANTY 450	Archaeological Theory	3
ANTY 456	Historic Archaeology	3
ANTY 458	Arch of Hunter-Gatherers	3
LING 470	Linguistic Analysis	3

Subcategory Name: Anthropological Methods

Rule: Complete one of the following. . Forensic Anthropology Option students should fill this requirement with a course consistent with the Option Elective below.

Criterion: C- Number of Credits 3

Course Listing

ANTY 402	Quan Ethnographic Field Methds	3
ANTY 408	Advanced Anthro Statistics	3
ANTY 412	Osteology	4
ANTY 413	Forensic and Mortuary Arch	3
ANTY 416	Dental Anthropology	3
ANTY 431	Ethnographic Field Methods	3
ANTY 451	Cultural Resource Management	3
ANTY 454	Lithic Technology	3
ANTY 455	Artifact Analysis	3
ANTY 466	Archaeological Survey 1 To 12	
ANTY 476	Methods for Native Languages	3
ANTY 495	Field Experience:	1 To 12
LING 474	Historical Linguistics	3
LING 475	Linguistic Field Methods	3

Commentary: Other Courses

Category Name: Subarea II, III, IV

Rule: Complete 6 credits from 2 of 3 Subareas

Criterion: C- Number of Credits 6

Course Listing Commentary:

Subcategory Name: Subarea II: Human Adaptation and Diversity Rule: Complete one of the following

Criterion: C-

Course Listing		Number of Credits	3
ANTY 122S	Race and Minorities	3	
ANTY 133H	Food and Culture	3	
ANTY 211N	Anthropological Genetics	3	3
ANTY 310	Human Variation	3	
ANTY 333	Culture and Population	3	
ANTY 417	Adaptation & Nutritional Anth	3	
ANTY 418	Ecol Genet Var Human Pops	3	
ANTY 426	Culture, Health and Healing	3	
LING 375X	Endangered Languages	3	
NASX 388	Native Amer Health & Healing	3	

Subcategory Name: Subarea III: World Societies and Cultures Rule: Complete one of the following

Criterion: C-

Course Listing		Number of Credits	3
ANTY 141H	The Silk Road	3	
ANTY 241H	Central Asian Culture and Civ	3	
ANTY 251H	Foundations of Civilization	3	
ANTY 254H	Arch Wonders of the World	3	
ANTY 323X	Native Peoples of Montana	3	
ANTY 330X	Peoples and Cultures of World	3	
ANTY 347	Central Asia and Its Neighbors	3	
ANTY 351H	Archaeology of North America	3	
ANTY 352X	Archaeology of Montana	3	
ANTY 353	PaleoIndian Archaeology	3	
ANTY 354H	Mesoamerican Prehistory	3	
ANTY 442	Cities/Landscapes Central Asia	3	3
ANTY 444	Artistic Tradtns Central Asia	3	
ANTY 457	Arch of the Pacific Northwest	3	
ANTY 459	Arch of the Arctic/Subarctic	3	
ANTY 465X	Arch of the SW United States	3	

Subcategory Name: Subarea IV: Concepts and Issues Rule: Complete one of the following

Criterion: C- Number of Credits 3

Course Listing		Number of Credits	3
ANTY 216	Primates in Peril	3	
ANTY 314	Principles of Forensic Anthro	3	
ANTY 326E	Indigenous Peoples & Globl Dev	3	3
ANTY 336	Myth, Ritual and Religion	3	
ANTY 349	Social Change in NnWstrn Socts	3	3
ANTY 422	Mind, Culture and Society	3	

ANTY 423	Culture and Identity	3	
ANTY 427	Anthropology of Gender	3	
ANTY 435	Drugs, Culture and Society	3	
ANTY 440	Contemporary Issues of SE Asia	3	
LING 473	Language and Culture	3	
LING 477	Bilingualism	3	
LING 484	NA Indigenous Lang & Ling	3	
LING 489	Morphology	3	
NASX 306X	Contemp Global Iss Indg People	3	

Commentary: Option Requirements

Category Name: Forensic Anthropology Option Rule: Must complete the following subcategories

Criterion: Number of Credits 15-16

Course Listing Commentary:

Subcategory Name: Option Requirements Rule: Complete the following courses

Criterion: C- Number of Credits 6

Course Listing

ANTY 310	Human Variation	3	
ANTY 314	Principles of Forensic Anthro	3	

Commentary:

Subcategory Name: Option Electives

Rule: A 400-level course with a lab or field component in physical anthropology, archaeology, non-human osteology, geographic information systems (GIS), subsurface imaging, chemical analysis, genetic/evolutionary analysis, or multivariate statistics. Minimum grade C-.

Criterion: Number of Credits

Course Listing Commentary:

Commentary: Degree Commentary

For a degree in Anthropology with an option in Forensic Anthropology the student must meet all the general requirements for the major, including the completion of ANTY

310, ANTY 314, and an approved option elective field or laboratory course. Note that in addition to fulfilling option requirements these ANTY courses also fulfill certain major requirements.

## College Humanities & Sciences Catalog Year: 2015-2016

Degree Type: Bachelor of Arts Level: Major Subject: **Anthropology** Option: **Linguistics**

Total Credits: 39 Cumulative GPA Required: 2.0

Lower Division Core

Category Name: Lower Division Core Courses Rule: Complete all courses

Criterion: C- Number of Credits 12

Course Listing

ANTY 210N	Intro to Physical Anthropology	3	
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ANTY 220S Culture & Society 3  
ANTY 250S Intro to Archaeology 3  
LING 270S Intro to Ling 3

Commentary: Major Electives

Category Name: Anthropology or Cognate Electives Rule: Complete 12 credits.

Criterion: C- Number of Credits 12

Course Listing

Commentary: Speak to your academic adviser for a full list of approved Anthropology or Cognate electives.

Upper Division Writing

Category Name: Upper Division Writing Requirement

Rule: Complete either an upper-division writing course from approved list in catalog, or one of the following courses listed below. Criterion: C- Number of Credits 3

Course Listing

ANTY 400 History of Anthropology 3  
ANTY 402 Quan Ethnographic Field Methds 3  
ANTY 403E Ethics and Anthropology 3  
ANTY 408 Advanced Anthro Statistics 3  
ANTY 450 Archaeological Theory 3  
ANTY 451 Cultural Resource Management 3  
ANTY 455 Artifact Analysis 3  
LING 473 Language and Culture 3  
LING 484 NA Indigenous Lang & Ling 3

Commentary: Other Courses

Category Name: Subarea I-Theory and Methods

Rule: Complete 3 credits in Theory and 3 credits in Methods

Criterion: C- Number of Credits 6

Course Listing Commentary:

Subcategory Name: Anthropological Theory Rule: Complete one of the following

Criterion: C- Number of Credits 3

Course Listing

ANTY 312 Human Evolution 3  
ANTY 400 History of Anthropology 3  
ANTY 403E Ethics and Anthropology 3  
ANTY 404 Anthropological Museology 3  
ANTY 415 Emergence Modern Humans 3  
ANTY 430 Social Anthropology 3  
ANTY 450 Archaeological Theory 3  
ANTY 456 Historic Archaeology 3  
ANTY 458 Arch of Hunter-Gatherers 3

LING 470 Linguistic Analysis 3

Subcategory Name: Anthropological Methods Rule: Complete one of the following

Criterion: C Number of Credits 3

ANTY 402 Quan Ethnographic Field Methds 3

ANTY 408 Advanced Anthro Statistics 3

ANTY 412 Osteology 4

ANTY 413 Forensic and Mortuary Arch 3

ANTY 416 Dental Anthropology 3

ANTY 431 Ethnographic Field Methods 3

ANTY 451 Cultural Resource Management 3

ANTY 454 Lithic Technology 3

ANTY 455 Artifact Analysis 3

ANTY 466 Archaeological Survey 1 To 12

ANTY 476 Methods for Native Languages 3

ANTY 495 Field Experience: 1 To 12

LING 474 Historical Linguistics 3

LING 475 Linguistic Field Methods 3

Commentary: Other Courses

Category Name: Subarea II, III, IV

Rule: Complete 6 credits from 2 of 3 Subareas

Criterion: C Number of Credits 6

Course Listing Commentary:

Subcategory Name: Subarea II: Human Adaptation and Diversity Rule: Complete one of the following

Criterion: C-

Course Listing Number of Credits 3

ANTY 122S Race and Minorities 3

ANTY 133H Food and Culture 3

ANTY 211N Anthropological Genetics 3

ANTY 310 Human Variation 3

ANTY 333 Culture and Population 3

ANTY 417 Adaptation & Nutritional Anth 3

ANTY 418 Ecol Genet Var Human Pops 3

ANTY 426 Culture, Health and Healing 3

LING 375X Endangered Languages 3

Subcategory Name: Subarea III: World Societies and Cultures Rule: Complete one of the following

Criterion: C-

Course Listing Number of Credits 3

ANTY 141H The Silk Road 3

ANTY 241H Central Asian Culture and Civ 3



ANTY 251H	Foundations of Civilization	3	
ANTY 254H	Arch Wonders of the World	3	
ANTY 323X	Native Peoples of Montana	3	
ANTY 330X	Peoples and Cultures of World	3	
ANTY 347	Central Asia and Its Neighbors	3	
ANTY 351H	Archaeology of North America	3	
ANTY 352X	Archaeology of Montana	3	
ANTY 353	PaleoIndian Archaeology	3	
ANTY 354H	Mesoamerican Prehistory	3	
ANTY 442	Cities/Landscapes Central Asia	3	3
ANTY 444	Artistic Tradtns Central Asia	3	
ANTY 457	Arch of the Pacific Northwest	3	
ANTY 459	Arch of the Arctic/Subarctic	3	
ANTY 465X	Arch of the SW United States	3	

Subcategory Name: Subarea IV: Concepts and Issues Rule: Complete one of the following

Criterion: C- Number of Credits 3

Course Listing

ANTY 216	Primates in Peril	3	
ANTY 314	Principles of Forensic Anthro	3	
ANTY 326E	Indigenous Peoples & Globl Dev	3	3
ANTY 336	Myth, Ritual and Religion	3	
ANTY 349	Social Change in NnWstrn Socts	3	3
ANTY 422	Mind, Culture and Society	3	
ANTY 423	Culture and Identity	3	
ANTY 427	Anthropology of Gender	3	
ANTY 435	Drugs, Culture and Society	3	
LING 473	Language and Culture	3	
LING 477	Bilingualism	3	
LING 484	NA Indigenous Lang & Ling	3	
LING 489	Morphology	3	
NASX 306X	Contemp Global Iss Indg People	3	3

Commentary: Option Requirements

Category Name: Linguistics Option Requirements Rule: Must complete the following subcategories

Criterion: Number of Credits 12

Course Listing Commentary:

Subcategory Name: Option Requirements Rule: Complete all courses

Criterion: C Number of Credits 6

Course Listing

LING 470	Linguistic Analysis	3	
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LING 473 Language and Culture 3

Subcategory Name: Option Electives Rule: Complete 2 courses

Criterion: C- Number of Credits 6

Course Listing

LING 375X Endangered Languages 3

LING 471 Phonetics and Phonology 3

LING 472 Generative Syntax 3

LING 474 Historical Linguistics 3

LING 475 Linguistic Field Methods 3

LING 477 Bilingualism 3

LING 478 Second Language Development 3

LING 484 NA Indigenous Lang & Ling 3

LING 489 Morphology 3

Degree Commentary

For a degree in Anthropology with an option in Linguistics the student must meet all the general requirements for the major, in addition to completing LING 470, LING 473, and two courses from the following: LING 375X, 471, 472, 474, 475, 477, 478, 484, or 489.

## **College Humanities & Sciences Catalog Year: 2015-2016**

Degree Type: Bachelor of Arts Level: Major Subject: **Anthropology** Option: **Medical Anthropology**

Total Credits: 36 Cumulative GPA Required: 2.0

Lower Division Core

Category Name: Lower Division Core Courses Rule: Complete all courses

Criterion: C Number of Credits 12

Course Listing

ANTY 210N Intro to Physical Anthropology 3

ANTY 220S Culture & Society 3

ANTY 250S Intro to Archaeology 3

LING 270S Intro to Ling 3

Commentary: Major Electives

Category Name: Anthropology or Cognate Electives Rule: Complete 12 credits.

Criterion: C Number of Credits 12

Course Listing

Commentary: Speak to your academic adviser for a full list of approved Anthropology or Cognate electives.

Upper Division Writing

Category Name: Upper Division Writing Requirement

Rule: Complete either an upper-division writing course from approved list in catalog, or one of the following courses listed below. Criterion: C- Number of Credits 3

Course Listing

ANTY 314	Principles of Forensic Anthro	3	
ANTY 400	History of Anthropology	3	
ANTY 402	Quan Ethnographic Field Methds		3
ANTY 403E	Ethics and Anthropology	3	
ANTY 408	Advanced Anthro Statistics	3	
ANTY 451	Cultural Resource Management		3
ANTY 455	Artifact Analysis	3	
LING 473	Language and Culture	3	
LING 484	NA Indigenous Lang & Ling	3	

Commentary: Other Courses

Category Name: Subarea I-Theory and Methods

Rule: Complete 3 credits in Theory and 3 credits in Methods

Criterion: C Number of Credits 6

Course Listing Commentary:

Subcategory Name: Anthropological Theory Rule: Complete one of the following

Criterion: C Number of Credits 3

Course Listing

ANTY 312	Human Evolution	3	
ANTY 400	History of Anthropology		3
ANTY 403E	Ethics and Anthropology		3
ANTY 404	Anthropological Museology		3
ANTY 415	Emergence Modern Humans		3
ANTY 430	Social Anthropology	3	
ANTY 450	Archaeological Theory	3	
ANTY 456	Historic Archaeology	3	
ANTY 458	Arch of Hunter-Gatherers		3
LING 470	Linguistic Analysis	3	

Subcategory Name: Anthropological Methods Rule: Complete one of the following

Criterion: C Number of Credits 3

Course Listing

ANTY 402	Quan Ethnographic Field Methds		3
ANTY 408	Advanced Anthro Statistics	3	
ANTY 412	Osteology	4	
ANTY 416	Dental Anthropology	3	
ANTY 431	Ethnographic Field Methods	3	
ANTY 451	Cultural Resource Management		3
ANTY 454	Lithic Technology	3	
ANTY 455	Artifact Analysis	3	
ANTY 466	Archaeological Survey 1 To 12		

ANTY 476 Methods for Native Languages 3  
 ANTY 495 Field Experience: 1 To 12  
 LING 474 Historical Linguistics 3  
 LING 475 Linguistic Field Methods 3

Commentary: Other Courses

Category Name: Subarea II, III, IV

Rule: Complete 6 credits from 2 of 3 Subareas

Criterion: C Number of Credits 6

Course Listing Commentary:

Subcategory Name: Subarea II: Human Adaptation and Diversity Rule: Complete one of the following

Criterion: C

Course Listing		Number of Credits	3
ANTY 122S	Race and Minorities	3	
ANTY 133H	Food and Culture	3	
ANTY 211N	Anthropological Genetics	3	3
ANTY 310	Human Variation	3	
ANTY 333	Culture and Population	3	
ANTY 417	Adaptation & Nutritional Anth	3	
ANTY 418	Ecol Genet Var Human Pops	3	
ANTY 426	Culture, Health and Healing	3	
LING 375X	Endangered Languages	3	
NASX 388	Native Amer Health & Healing	3	

Subcategory Name: Subarea III: World Societies and Cultures

Criterion: C

Course Listing		Number of Credits	3
ANTY 141H	The Silk Road	3	
ANTY 241H	Central Asian Culture and Civ	3	
ANTY 251H	Foundations of Civilization	3	
ANTY 254H	Arch Wonders of the World	3	
ANTY 323X	Native Peoples of Montana	3	
ANTY 330X	Peoples and Cultures of World	3	
ANTY 347	Central Asia and Its Neighbors	3	
ANTY 351H	Archaeology of North America	3	
ANTY 352X	Archaeology of Montana	3	
ANTY 353	PaleoIndian Archaeology	3	
ANTY 354H	Mesoamerican Prehistory	3	
ANTY 442	Cities/Landscapes Central Asia		3
ANTY 444	Artistic Tradtns Central Asia	3	
ANTY 457	Arch of the Pacific Northwest	3	

ANTY 459 Arch of the Arctic/Subarctic 3

ANTY 465X Arch of the SW United States 3

Subcategory Name: Subarea IV: Concepts and Issues Rule: Complete one of the following

Criterion: C Number of Credits 3

Course Listing

ANTY 216 Primates in Peril 3

ANTY 314 Principles of Forensic Anthro 3

ANTY 326E Indigenous Peoples & Globl Dev 3

ANTY 336 Myth, Ritual and Religion 3

ANTY 349 Social Change in NnWstrn Socts 3

ANTY 422 Mind, Culture and Society 3

ANTY 423 Culture and Identity 3

ANTY 427 Anthropology of Gender 3

ANTY 435 Drugs, Culture and Society 3

ANTY 440 Contemporary Issues of SE Asia 3

LING 473 Language and Culture 3

LING 477 Bilingualism 3

LING 489 Morphology 3

NASX 306X Contemp Global Iss Indg People 3

Commentary: Option Requirements

Category Name: Medical Anthropology Option Rule: Must complete the following subcategories

Criterion: Number of Credits 12

Course Listing Commentary:

Subcategory Name: Option Requirements Rule: Complete the following course

Criterion: C Number of Credits 3

Course Listing

ANTY 426 Culture, Health and Healing 3

Subcategory Name: Option Electives Rule: Complete 3 courses

Criterion: C Number of Credits 9

Course Listing

ANTY 333 Culture and Population 3

ANTY 336 Myth, Ritual and Religion 3

ANTY 418 Ecol Genet Var Human Pops 3

ANTY 422 Mind, Culture and Society 3

ANTY 435 Drugs, Culture and Society 3

NASX 388 Native Amer Health & Healing 3

Commentary: Degree Commentary

For a degree in Anthropology with an option in Medical Anthropology, the student must meet all of the general requirements for the major, including completing ANTY 426, in addition to completing three of the following courses:

ANTY 333, ANTY 336, NASX 338, ANTY 418, ANTY 422, or ANTY 435. Note that in addition to fulfilling option requirements these ANTY courses also fulfill certain major requirements.

## College Humanities & Sciences Catalog Year: 2015-2016

Degree Type: Minor Level: Minor Subject: **Anthropology (Minor)**

Total Credits: 18 Cumulative GPA Required: 2.0

Lower Division Core

Category Name: Lower Core Courses Rule: Must complete all of the following:

Criterion: C- Number of Credits 12

Course Listing

ANTY 210N Intro to Physical Anthropology 3

ANTY 220S Culture & Society 3

ANTY 250S Intro to Archaeology 3

LING 270S Intro to Ling 3

Commentary: Major Electives

Category Name: Subarea 1 Elective Rule: Must complete 1 of the following:

Criterion: C- Number of Credits 3

Course Listing

ANTY 312 Human Evolution 3

ANTY 400 History of Anthropology 3

ANTY 402 Quan Ethnographic Field Methds 3

ANTY 403E Ethics and Anthropology 3

ANTY 404 Anthropological Museology 3

ANTY 408 Advanced Anthro Statistics 3

ANTY 412 Osteology 4

ANTY 413 Forensic and Mortuary Arch 3

ANTY 415 Emergence Modern Humans 3

ANTY 416 Dental Anthropology 3

ANTY 430 Social Anthropology 3

ANTY 431 Ethnographic Field Methods 3

ANTY 450 Archaeological Theory 3

ANTY 451 Cultural Resource Management 3

ANTY 454 Lithic Technology 3

ANTY 455 Artifact Analysis 3

ANTY 456 Historic Archaeology 3

ANTY 458 Arch of Hunter-Gatherers 3

ANTY 466 Archaeological Survey 1 To 12

ANTY 467 Archaeological Field School 3 To 12

ANTY 476 Methods for Native Languages 3

ANTY 495 Field Experience: 1 To 12

LING 472 Generative Syntax 3

LING 475 Linguistic Field Methods 3

Commentary: If ANTY 466 or ANTY 495 are taken, they must be taken for 3 credits

Commentary: Major Electives

Category Name: Subareas 2,3 and 4 Electives Rule: Must complete 1 of the following:

Criterion: C- Number of Credits 3

Course Listing

ANTY 216 Primates in Peril 3

ANTY 310 Human Variation 3

ANTY 314 Principles of Forensic Anthro 3

ANTY 323X Native Peoples of Montana 3

ANTY 326E Indigenous Peoples & Globl Dev 3

ANTY 330X Peoples and Cultures of World 3

ANTY 333 Culture and Population 3

ANTY 336 Myth, Ritual and Religion 3

ANTY 347 Central Asia and Its Neighbors 3

ANTY 349 Social Change in NnWstrn Socts 3

ANTY 351H Archaeology of North America 3

ANTY 352X Archaeology of Montana 3

ANTY 353 PaleoIndian Archaeology 3

ANTY 354H Mesoamerican Prehistory 3

ANTY 417 Adaptation & Nutritional Anth 3

ANTY 418 Ecol Genet Var Human Pops 3

ANTY 422 Mind, Culture and Society 3

ANTY 423 Culture and Identity 3

ANTY 426 Culture, Health and Healing 3

ANTY 427 Anthropology of Gender 3

ANTY 435 Drugs, Culture and Society 3

ANTY 440 Cont. Issues of SSEA 3

ANTY 442 Cities/Landscapes Central Asia 3

ANTY 444 Artistic Tradtns Central Asia 3

ANTY 457 Arch of the Pacific Northwest 3

ANTY 459 Arch of the Arctic/Subarctic 3

ANTY 465X Arch of the SW United States 3

LING 375X Endangered Languages 3

LING 473 Language and Culture 3

LING 477 Bilingualism 3

LING 484 NA Indigenous Lang & Ling 3

LING 489 Morphology 3  
NASX 306X Contemp Global Iss Indg People 3  
NASX 388 Native Amer Health & Healing 3  
Commentary: Degree Commentary

## College Humanities & Sciences Catalog Year: 2015-2016

Degree Type: Minor Level: Minor Subject: **Linguistics (Minor)**

Total Credits: 18 Cumulative GPA Required: 2.0

Upper Division Core

Category Name: Upper Division Core Courses

Rule: Complete the following subcategories of courses

Course Listing Commentary:

Subcategory Name: Core Course

Rule: Must complete the following course

Criterion: C Number of Credits 3

Course Listing

LING 470 Linguistic Analysis 3

Subcategory Name: Additional Core Courses Rule: Must complete 2 of the following 3 courses

Criterion: C Number of Credits 6

Course Listing

LING 471 Phonetics and Phonology 3

LING 472 Generative Syntax 3

LING 489 Morphology 3

Commentary: Major Electives

Category Name: Elective Courses

Rule: Must complete 3 of the following courses

Criterion: C Number of Credits 9

Course Listing

LING 270S Intro to Ling 3

LING 375X Endangered Languages 3

LING 465 Structure & History of English 3

LING 466 Pedagogical Grammar 3

LING 471 Phonetics and Phonology 3

LING 472 Generative Syntax 3

LING 473 Language and Culture 3

LING 474 Historical Linguistics 3

LING 475 Linguistic Field Methods 3

LING 477 Bilingualism 3

LING 478 Second Language Development 3



LING 484 NA Indigenous Lang & Ling 3

LING 489 Morphology 3

Note: Please note: In earning this minor, neither LING 270S nor LING 465 may be taken after LING 470. In addition, only 1 of LING 270S and LING 465 may be counted towards the minor. LING 471, LING 472, and LING 489 may be taken as an elective, if not taken as a required core course.

Degree Commentary: To earn a Minor in Linguistics, students must complete 18 credits beyond their major degree requirements.

## **College Humanities & Sciences Catalog Year: 2015-2016**

Degree Type: Certificate of Art Level: Certificate Subject: **Engl as a Sec Lang**

Total Credits: 22 Cumulative GPA Required: 2.0

Category Name: Core Courses

Rule: Must complete the following subcategories

Criterion: Number of Credits 16

Course Listing Commentary:

Subcategory Name: Required Courses Rule: All courses are required

Criterion: C- Number of Credits 13

Course Listing

LING 470 Linguistic Analysis 3

LING 471 Phonetics and Phonology 3

LING 472 Generative Syntax 3

LING 480 Tchg Engl as For Lang 3

LING 495 ESL Practicum 1 To 3

Commentary: Ling 495 ESL Practicum may be taken for 1 credit on a credit/no credit basis.

Subcategory Name: Core Options

Rule: Complete 1 of the following courses

Criterion: C- Number of Credits 3

Course Listing

LING 477 Bilingualism 3

LING 478 Second Language Development 3

Commentary: Major Electives

Category Name: Elective Courses

Rule: Complete 2 of the following courses

Criterion: C- Number of Credits 6

Course Listing

LING 466 Pedagogical Grammar 3

LING 473 Language and Culture 3

LING 481 The ESL Professional 3

LING 489 Morphology 3

Commentary: Ling 477 or Ling 478 may be taken as an Elective if not taken as a Required Course.

## **College Humanities & Sciences Catalog Year: 2015-2016**

Degree Type: Certificate of Art Level: Certificate Subject: **Forensic Studies**

Total Credits: 18 Cumulative GPA Required: 2.0

The certificate in forensic studies is designed so that students may complete the requirements either as resident students at UM-Missoula or completely online through UM-Missoula's online facility.

To earn a certificate in forensic studies the student must complete a minimum of 18 credits, including 6 credits in core forensic science courses.

Lower Division Core

Category Name: Core Courses Rule: All courses required.

Criterion: C Number of Credits 6

Course Listing

CJUS 125N Fund of Forensic Science 3

CJUS 488 Foren Sci: Beyond Crime Lab 3

Commentary: Major Electives

Category Name: Science Electives Rule: Must complete 6 credits

Criterion: C Number of Credits 6

Course Listing

Commentary: To meet this requirement, students must complete six credits in courses with a suffix of "N" (courses that have been designated as University of Montana- Missoula General Education Group XI, Natural Sciences) in any department. Any Criminology courses offered through the Sociology department also count towards meeting this requirement. Courses numbered under 100 may not be counted toward meeting this requirement. Minimum grade required is C-.

Commentary:

Upper Division Electives

Category Name: Communication Elective Rule: Must complete a 3 credit course

Criterion: C- Number of Credits 3

Course Listing

Commentary: To meet this requirement, student must complete one, 3-credit course related to written, oral, or pictorial communication, including selected courses in Art, Curriculum & Instruction, Communication Studies, Computer Science, English, Forestry, Journalism, Linguistics, and Media Arts. Courses numbered under 100 may not be counted toward meeting this requirement. WRIT 101 will not be accepted as fulfilling this requirement.

Upper Division Electives Category Name: Ethics Elective

Rule: Must complete a 3 credit course

Criterion: C Number of Credits 3

Course Listing

Commentary: To meet this requirement, student must complete one, 3-credit course that has been designated as a University of Montana - Missoula General Education Group VIII (Ethics and Human Values) course in any department.

Commentary: Degree Commentary

The Certificate in Forensic Studies is primarily designed as a step toward a baccalaureate degree for those interested in a career in the forensic sciences or a related field. It is also designed as an avenue for law enforcement agents, forensic scientists, or other professionals in the justice system to satisfy mandatory continuing education requirements for continued employment or promotion.

## College Humanities & Sciences Catalog Year: 2015-2016

Degree Type: Certificate of Applied Science Level: Certificate Subject: **Historic Preservation**

Total Credits: 21 Cumulative GPA Required: 2.0

Historic Preservation is the interdisciplinary field that seeks to identify, document, preserve and protect significant structures, sites and landscapes.

Upper Division Core

Category Name: Core Courses Rule: must complete all courses

Criterion: C Number of Credits 15

Course Listing

ANTY 451	Cultural Resource Management	3
ANTY 456	Historic Archaeology	3
GPHY 465	Planning Princ & Processes	3
HPRV 400	Historic Preservation	3
THTR 335H	Architectural History	3

Upper Division Electives

Category Name: History Electives Rule: Must complete three credits

Criterion: C Number of Credits 3

Course Listing

HSTA 320	Birth of Modern US	3
HSTA 321	America in Crisis	3
HSTA 322	American History: WWII to Pres	3

Category Name: Internship or Independent Study Rule: Must complete three credits

Criterion: C Number of Credits 3

Course Listing

ANTY 398	Internship	1 To 6
ANTY 492	Independent Study	1 To 6

Commentary: Internship must be with an approved, appropriate preservation-based agency or focused on an approved preservation-based topic.

Commentary: Degree Commentary

Historic Preservation is the interdisciplinary field that seeks to identify, document, preserve and protect significant structures, sites and landscapes. To earn a certificate in historic preservation the student must complete a minimum of 21 credits.

## Department Faculty

### Professors

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- Gregory Campbell, Professor
- Kelly Dixon, Professor
- John Douglas, Professor
- S. Neyooxet Greymorning, Professor
- Ardeshir Kia, Associate Director, Central and Southwest Asia Program
- Douglas MacDonald, Professor & Graduate Program Coordinator
- Kimber Haddix McKay, Professor
- Anna Prentiss, Professor
- Gilbert Quintero, Professor
- Randall Skelton, Professor
- G.G. Weix, Professor

### Associate Professors

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- Irene Appelbaum, Associate Professor, Linguistics Director
- Leora Bar-el, Associate Professor
- Mizuki Miyashita, Associate Professor
- Tully Thibeau, Associate Professor, Dept.Chair

### Assistant Professors

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- Meradeth Snow, Assistant Professor

### Adjunct Faculty

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- Corey Ragsdale, Visiting Assistant Professor

### Lecturers

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- D. Garry Kerr, Adjunct Instructor
- Richard Sattler, Adjunct/Lecturer

### Emeritus Professors

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- Thomas A. Foor, Professor Emeritus

# Course Descriptions

## Anthropology

### ANTY 101H - Anthro & the Human Experience

Credits: 3. Offered autumn and spring. Offered intermittently in summer. A survey of anthropology which introduces the fundamental concepts, methods and perspectives of the field. The description and analysis of human culture, its growth and change. The nature and functions of social institutions. Course Attributes: Historical & Cultural Course Indigenous and Global

### ANTY 102H - Intro to South & S. East Asia

Credits: 3. Offered intermittently. An introduction to South and Southeast Asian regions, cultures, societies, and histories, with particular emphasis on artistic, religious and literary traditions from prehistory to the present. An overview approach with different materials and emphases. Course Attributes: Historical & Cultural Course Indigenous and Global

### ANTY 103H - Intro Latin American Studies

Credits: 3. Offered autumn or spring. Multidisciplinary survey and introduction to Latin America from pre- Columbian times to the present. Course Attributes: Historical & Cultural Course Indigenous and Global

### ANTY 122S - Race and Minorities

Credits: 3. Offered autumn. Analysis of the development and concept of race as a social category and the processes of cultural change within and between ethnic groups. Course Attributes: Social Sciences Course American and European

### ANTY 133X - Food and Culture

Credits: 3. Offered spring. Examination of the ways culture shapes the satisfaction of a biological need; food production, preparation, choices, customs, taste, taboos, beverages, spices and food distribution around the globe. Course Attributes: Indigenous and Global

### ANTY 141H - The Silk Road

Credits: 3. Offered autumn and spring. Introduction to the study of the human communities, cultures, and economies in Central and Southwest Asia along the ancient four thousand mile-long Silk Road. Course Attributes: Historical & Cultural Course Indigenous and Global

### ANTY 191 - Special Topics

Credits: 1 TO 6. (R-6) Offered intermittently. Experimental offerings of visiting professors, experimental offerings of new courses, or one-time offerings of current topics.

### ANTY 198 - Internship

Credits: 1 TO 6. Offered every term. Prereq., consent of department. Extended classroom experience which provides practical application of classroom learning during placements off campus. Prior approval must be obtained from the faculty supervisor and the Internship Services office. A maximum of 6 credits of Internship (198, 298, 398, and 498) may count toward graduation. Course Attributes: Internships/Practicums

### ANTY 210N - Intro to Physical Anthropology

Credits: 3. Offered autumn. An introduction to human evolutionary biology including processes of evolution, primate studies, hominid paleontology, and human variation. Course Attributes: Natural Science Course

ANTY 211N - Anthropological Genetics

Credits: 3. Offered intermittently. Genetics-related problems that confront individuals and society. Variation and natural selection in human populations. Designed for non-biology majors. Course Attributes: Natural Science Course

ANTY 213N - Physical Anthropology Lab

Credits: 1. Prereq., or coreq., ANTY 210N. Offered autumn. This lab course allows students to more deeply explore the concepts and materials covered in Introduction to Physical Anthropology. Students will engage in lab based activities involving human genetics and processes of evolution, biology and behavior of non-human primates, human evolution, and modern human adaptation and variation. Course Attributes: Natural Science Lab Course

ANTY 216 - Primates in Peril

Credits: 3. Offered intermittently. An overview of the living primates and their behavior with a focus on conservation issues that have an impact on primates.

ANTY 220S - Culture & Society

Credits: 3. Offered autumn and spring. Study of social organization of non-western societies; emphasis on variations in ecology, social structure, economic, political and religious beliefs and practices. Course Attributes: Social Sciences Course Indigenous and Global

ANTY 241H - Central Asian Culture and Civ

Credits: 3. Offered autumn even numbered years. Introduction to Central Asia's history, culture and ways of thinking. Focus on the political and social organization of Central Asia and cultural changes as expressed in art and interactions with China, India and the Middle East. Course Attributes: Historical & Cultural Course Indigenous and Global

ANTY 250S - Intro to Archaeology

Credits: 3. Offered spring. What archaeologists do and how they reconstruct past human cultures. Methodological and theoretical approaches to understanding and explaining past human societies. Course Attributes: Social Sciences Course

ANTY 251H - Foundations of Civilization

Credits: 3. Offered spring. Focus on the worldwide evolution of human society from Stone Age hunter-gatherers to the beginnings of modern civilization. Approached through the colorful and exciting world of archaeologists and the sites they excavate. Course Attributes: Historical & Cultural Course Indigenous and Global

ANTY 254H - Arch Wonders of the World

Credits: 3. Offered spring even numbered years. This course highlights the classical civilizations of the ancient world, fields such as Egyptology and Classical Archaeology, and the major archaeological discoveries which are associated with them. Course Attributes: Historical & Cultural Course Indigenous and Global

ANTY 291 - Special Topics

Credits: 1 TO 6. (R-6) Offered intermittently. Experimental offerings of visiting professors, experimental offerings of new courses, or one-time offerings relating to current problems or new developments in the discipline.

ANTY 310 - Human Variation

Credits: 3. Offered every spring. Prereq., ANTY 210N or consent of instr. Introduction to human biological variation, and to the methods and theories that are used to explain the distribution of variable features. Course Attributes: Writing Course-Intermediate

ANTY 312 - Human Evolution

Credits: 3. Offered autumn. Prereq., ANTY 210N. An exploration of the fossil and archaeological records of the evolution of human beings, and of current methods and theories used in interpreting these data.

ANTY 314 - Principles of Forensic Anthro

Credits: 3. Offered autumn. Prereq., ANTY 210N. A study of techniques for recovering skeletal material, identifying and interpreting human skeletal remains, keeping records, interacting with the law enforcement system and documenting human rights abuses. Course Attributes: Writing Course-Advanced

ANTY 318 - Casting & Facial Approximation

Credits: 3. Offered spring. Prereq., ANTY 314 and consent of instr. An exploration of techniques for conservation and replication of skeletal elements, facial reconstruction, and other techniques for identification of individuals from their skeletal remains.

ANTY 323X - Native Peoples of Montana

Credits: 3. Offered spring. The history and culture of the Indian tribes in Montana. Course Attributes: Indigenous and Global

ANTY 326E - Indigenous Peoples & Globl Dev

Credits: 3. Offered spring odd-numbered years. This class will examine the impact of global development on tribal and Indigenous peoples. Topics will include land issues, health, employment, and cultural change caused by global development and explore how these societies are resisting and adapting to their changing world. Course Attributes: Ethical & Human Values Course Indigenous and Global

ANTY 330X - Peoples and Cultures of World

Credits: 3. (R-9) Offered autumn and spring. Study of the peoples of various geographic regions and their cultures.

ANTY 333 - Culture and Population

Credits: 3. Offered autumn, even-numbered years. The relationship between population processes and culture to the human condition; survey data, methodologies, theories of demographic and culture change.

ANTY 336 - Myth, Ritual and Religion

Credits: 3. Offered autumn odd-numbered years. Theories and practices concerning supernatural phenomena, and the comparative study of world religions and cosmological traditions of indigenous peoples throughout the world. Course Attributes: Writing Course-Intermediate

ANTY 347 - Central Asia and Its Neighbors

Credits: 3. Offered autumn odd number years. Analysis of the human communities and cultures of Central and Southwest Asia, with particular emphasis on the importance of relationships with neighboring countries and civilizations since ancient times.

ANTY 349 - Social Change in NnWstrn Socts

Credits: 3. Offered autumn, odd-numbered years. Prereq., ANTY 220S or consent of instr. Study of the processes of change, modernization and development.

ANTY 351H - Archaeology of North America

Credits: 3. Offered intermittently. The origins, backgrounds and development of Pre-Columbian American peoples and cultures. Course Attributes: Historical & Cultural Course Indigenous and Global

#### ANTY 352X - Archaeology of Montana

Credits: 3. Offered spring. The origins, distributions and development of aboriginal cultures in Montana and surrounding regions. Course Attributes: Indigenous and Global

#### ANTY 353 - PaleoIndian Archaeology

Credits: 3. Offered spring or winter, even-numbered years. Examines archaeological, linguistic, biological and skeletal data to determine from where and when Native Americans arrived in North America. Examines archaeological sites from such diverse places as Montana, Siberia, Virginia, and Chile to answer the most intriguing question in contemporary American archaeology today: how, when and from where did people first arrive in the Americas?

#### ANTY 354H - Mesoamerican Prehistory

Credits: 3. Offered intermittently. The development of civilization and prehistoric states in the New World. Prehistoric lifeways and the effects of European contact on these cultures. Course Attributes: Historical & Cultural Course

#### ANTY 391 - Special Topics

Credits: 1 TO 9. (R-9) Offered intermittently. Experimental offerings of visiting professors, experimental offerings of new courses, or one-time offerings of current topics.

#### ANTY 398 - Internship

Credits: 1 TO 6. Offered intermittently. Prereq., 9 credits in anthropology; consent of faculty supervisor and cooperative education officer. Practical application of classroom learning through internship in a number of areas such as museology, cultural resource management, and forensics. A maximum of 6 credits of Internship (198, 298, 398, and 498) may count toward graduation. Course Attributes: Internships/Practicums

#### ANTY 400 - History of Anthropology

Credits: 3. Offered autumn. Prereq., ANTY 101H and 220S. The development of theory and method in cultural anthropology to the present. Various archaeological, ethnological and socio-psychological theories in the light of historical anthropology. Course Attributes: Writing Course-Advanced

#### ANTY 401 - Anthropological Data Analysis

Credits: 3. Offered autumn. Prereq., M 104, M 105, M 115, M 121, M 122, M 135, M 151 or consent of instr. An analysis of the foundations of anthropological scaling and measurement.

#### ANTY 402 - Quantitative Ethnographic Field Methods

Credits: 3. Offered autumn. This course is designed to enhance student understanding of field methods that generate quantitative data describing human behavior. The toolkit of a student completing this course will include knowledge of basic methods that will get you from observing behavior to discussing your research and findings in a professional manner in oral or written formats. Course Attributes: Writing Course-Advanced

#### ANTY 403E - Ethics and Anthropology

Credits: 3. Offered spring even-numbered years. Prereq., ANTY 101H or 220S, or consent of instr. Ethical and anthropological modes of inquiry in relation to each other. Focus on the sociocultural subfield as well as ethical issues in physical anthropology and archaeology. Course Attributes: Ethical & Human Values Course Writing Course-Advanced



#### ANTY 404 - Anthropological Museology

Credits: 3. Offered spring even-numbered years. Prereq., ANTY 101H. Introduction to anthropological museums, museum work and museum theory.

#### ANTY 408 - Advanced Anthro Statistics

Credits: 3. Offered spring. Prereq., consent of inst. Focus on techniques used for microcomputer-based data management and multivariate analysis. Course Attributes: Writing Course-Advanced

#### ANTY 409 - Preceptorship in Anthropology

Credits: 1 TO 3. (R-6) Offered autumn and spring. Prereq., ANTY 210N, 220S, 250S and consent of instr. Assisting a faculty member by tutoring, grading objective exams, conducting review sessions, and carrying out other class-related responsibilities. Open to juniors, senior, and graduate students with consent of the faculty member with whom they serve. Proposals must be approved by department chair.

#### ANTY 412 - Osteology

Credits: 4. Offered autumn. Prereq., ANTY 314 and consent of instr. A detailed examination of the human skeleton with an emphasis on identifying individual bones and their structures. Specifically extended to fragmentary skeletal elements. Direct hands-on experience required.

#### ANTY 413 - Forensic and Mortuary Arch

Credits: 3. Offered spring. Prereq., ANTY 314 and consent of instr. Practical approaches to locating, documenting and recovering human skeletal remains, including surface scatters and burials. Emphasis on interpretations of evidence for recovery scene formation and mortuary behavior.

#### ANTY 415 - Emergence Modern Humans

Credits: 3. Offered intermittently. Prereq., ANTY 210N. An exploration of the emergence of "modern" humans and their relationships with Neanderthals. Exploration of what it means to be "a modern human" through an examination of human evolutionary history.

#### ANTY 416 - Dental Anthropology

Credits: 3. Offered intermittently. Prereq., ANTY 210N. The use of information from teeth in investigating evolutionary trends, the relationships between human groups, subsistence change, and culture change.

#### ANTY 417 - Adaptation & Nutritional Anth

Credits: 3. Offered intermittently. Prereq., ANTY 210N. An examination of the adaptation of human populations to the environment and food supply via evolutionary, physiological, and cultural mechanisms.

#### ANTY 418 - Ecol Genet Var Human Pops

Credits: 3. Offered intermittently. Prereq., ANTY 210N Human genetic variation examined from an ecological perspective. Emphasis on the role of infectious disease as a selective factor in human evolution and exploration of the implications of these associations for human genetic variation.

#### ANTY 422 - Mind, Culture and Society

Credits: 3. Offered autumn even-numbered years. Prereq., ANTY 220S or consent of instr. The study of socialization, personality, cognition, and mental health cross-culturally.

#### ANTY 423 - Culture and Identity

Credits: 3. Offered spring. Prereq., ANTY 220S or consent of instr. The comparative study of identity formation along and across racial, ethnic, and ethno-national lines. Emphasis on issues of ethnogenesis, cultural resistance,