



**Curriculum Change Notification, Spring**

The following list of curriculum changes was approved by the Faculty Senate Spring 2012.

Curriculum Forms are archived at: http://www.umt.edu/facultysenate/archives/currreview/default.aspx

Note:

## College of Arts and Science

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| Anthropology |
| ANTH 488 | Forensic Science & Technology | Revise Prerequisites |
| ANTY 213N | Physical Anthropology Lab |
| ANTY 408 | Advanced Anthropological Statistics |
| ANTY 500 | Contemporary Anthropological Thought |
| ANTY 512 | Advanced Forensic Anthropology |
| Chemistry & Biochemistry |
| Program modification | Revise course requirements |
| Level II | New interdisciplinary multi campus (UM, MSU, & MT Tech) PhD Program : Chemistry/ Physics and Astronomy / Biomedical Science |
| Computer Science |
| CSCI 232 | Data Structures | Revise Prerequisites |
| CSCI 473 | Cryptography |
| CSCI 573 | Cryptography |
| English |
| LIT 201 | Introduction to Literary Studies | Remove Writing Designation |
| FILM 481 UG  | Advanced Studies in Film | Increase repeatability from 6-9 |
| Environmental Studies |
| ENSC 360  | Applied Ecology | Revise Prerequisites |
| ENSC 540 | Watershed Conservation |
| ENSC 550 | Pollution Ecology |
| ENST 560  | Environmental Impact Assessment  |
| Liberal Studies |
| RLST 281 | Comparative Ethics | Change number from 381 |
| Geography |
| ERTH 303N | Weather and Climate | Revise prerequisites |
| GPHY 111N | Introduction to Physical Geography |
| GPHY 112 | Introduction to Physical Geography Lab |
| GPHY 144 | Montana's Mountains |
| GPHY 284 | Introduction to GIS and Cartography |
| GPHY 317 | Geomorphology |
| GPHY 335 | Geography |
| GPHY 378 | Preceptorship in Geography |
| GPHY 385 | Field Techniques |
| GPHY 411 N | Biogeography |
| GPHY 423 | Migration and Population Change |
| GPHY 432 | The Human Role in Environmental Change |
| GPHY 433 | Cultural Ecology |
| GPHY 438 | Montana Field Study |
| GPHY 445 | Advanced Regional Geography |
| GPHY 465 | Planning Principles and Processes |
| GPHY 466 | Environmental Planning |
| GPHY 468 | Community and Regional Analysis |
| GPHY 481 | Advanced Cartographic Design |
| GPHY 482 | Spatial Analysis and GIS |
| GPHY 485 | Internet GIS |
| GPHY 486 | Transport, Planning, and GIS |
| GPHY 487 | Remote Sensing and Raster GIS |
| GPHY 488 | Thematic Cartography and GIS |
| GPHY 492 | Independent Study |
| GPHY 497 | Workshop in Teaching Geography |
| GPHY 498 | Internship |
| GPHY 499 | Undergraduate Thesis |
| GPHY 505 | Research Design |
| GPHY 515 | Advanced Human Geography |
| GPHY 525 | Advanced Physical Geography |
| GPHY 538 | Mountain Studies Seminar |
| GPHY 550 | Seminar in Geography |
| GPHY 564 | Planning Design |
| GPHY 578 | Preceptorship in Geography |
| GPHY 580 | Seminar in GIS & Cartography |
| GPHY 588 | Vector GIS |
| GPHY 596 | Independent Study |
| Geosciences |
| Program modification | Minor  | Change course listings for consistency with major |

## College of Education and Human Sciences

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| Curriculum and Instruction |
| Program modification | M.Ed | Offer 33 credit program with thesis or 37 credit without |
| Health and Human Performance |
| HHP 441  | Program Planning in Community Health | Change course number from 488, descr / co-convene |
| Program Modification | Exercise Science Option | Change elective credit options |

## College of Health Professions and Biomedical Sciences

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| Biomedical Sciences |
| Level II | New interdisciplinary multi campus (UM, MSU, & MT Tech) PhD Program | Material Science |

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| Social Work |
| SW 310 | Social Welfare Policies and Services | Change credits |
| SW 360 | Social Work Intervention Methods II | Change credits |

## College of Visual and Performing Arts

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| Media Arts  |
| MAR 335 | Experimental Animation | New course |
| MAR 416 | Preproduction for Animation | New course |
| MAR 457 | Postproduction for Animation | New course |
| Program Modification | New specialization within the BFA in Media Arts | Digital Animation |
| Music |
| MUSE 334 | General Music Methods and Materials II  | Change credits from 3 to 2 |
| MUSE 397 | Methods: K-8 Music    | Change credits from 3 to 2 |
| Program modification | Bachelor of Music | Adding required course |
| Program modification | Music Education | revise curriculum  |
| Level I  | Retitling specialization in BM, BA, and MM degree programs | New title: Composition Old title: Specialization in Composition: Music Technology |

## Missoula College

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| **Applied Arts and Sciences** |
| PSYX 240 | Fundamentals of Abnormal Psychology | New Course |
| Applied Computing and Electronics |
| ITS 212 | Network Operating System | Revise Prerequisites |
| ITS 214 | Network Operating System -Infrastructure |
| ITS 222 | Enterprise Security |
| ITS 280 | Computer Repair and Maintenance |
| NRG 191  | Energy Technology Practicum |
| NRG 213 | Power System Technology |
| NRG 214 | Energy Storage and Distribution Systems |
| NRG 235 | Building Energy Efficiency |
| NRG 241 | Alternative Fuels |
| NRG 242 | Solar and Wind Systems | Change title, description, and prereq |
| NRG 243 | Fundamentals of Photovoltaic Design and Installation | Revise prereq |
| NRG 244 | Bioenergy |
| NRG 245 | Fuel Cells | Change descry, and prereq |
| NRG 246 | Introduction to Geothermal Energy Technology | Change Prereq |
| NRG 298 | Energy Technology Internship |

## School of Business Administration

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| **Accounting and Finance** |
| ACCT 201 | Principles of Financial Accounting | Revise Prerequisites |
| FIN 473 UG | Multinational Financial Management and FDI |

## One – time-only Designations

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| **Educational Leadership** |
| EDLD 291 | **Special Topics in Educational Leadership:** *Leadership for a Diverse World* | One-time-only general education designation: Social Science |
| CSD 191 | Diversity in Communications/Service Learning | One-time-only service learning designation |
| SOCI 191 | Privation Land of Plenty: Hunger and Homelessness in the U.S. / Service Learning | One-time-only service learning designation |
| ENCR 191 | Long Ago and Far Away: Form and Function of Personal Narrative/Service Learning  | One-time-only service learning designation |

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