

FALL 2009 COURSE LIST (with new numbers) - UNIVERSITY STUDIES STUDENTS

Prepared by the Academic Advising Center - University Studies - Reid 418 - 994.3532 - As of March 23, 2009

Pre = Prerequisite required Co = Corequisite required RE = Restricted Entry Plev = Math Placement Level

Course	Description	Former #	Cr	Restrictions	Course	Description	Former #	Cr	Restrictions
Accounting (ACTG)					Biology (BIOL)				
201	Princ of Finance Acctg	BUS 221	3		100 IN	Organism Function		3	
202	Princ of Mgmt Acctg	BUS 222	3	PRE: ACTG 201 & BUS 211	101 IN	Organismal Biology		4	plus lab
220	Survey of Accounting	ACCT 220	3	for non-BUS majors	102	Molec & Cell Biol (+ lab)		4	PRE: CHMY 121 or 141
233	Princ of Acctng II	ACCT 223	3	PRE: ACTG 201	103 CS	Environ Science & Society		3	
					204 IN	Insect Biology (+ lab)		3	PRE: BIOL 100,101 or 102
					280	Integrative Physiology		4	plus lab
Agriculture Education (AGED)					Business (BUS)				
251 US	Leadership Dev for Ag		3		101 US	First Year Seminar		3	
American Studies (AMST)					Chemistry (CHMY)				
201 D	Intro to American Studies		3	PRE: WRIT 101	201	Managerial Communic		3	PRE: US & W core
					211	Business Software Appl		3	PRE: CAPP 120 or placement test
Animal & Range Natural Res (ARNR)					Chemical & Biological Engineering (CHBE)				
101	Natural Res Conserv		3		100	Intro to CHBE		2	
102	MT Range Plants Lab		1	CO: ARNR 101	205 CS	Energy & Sustainability		3	
110	Western Equitation		2	Lab Fee	Chinese (CHIN)				
114	English Equitation		2	Lab Fee	101	Elementary Chinese I		4	Mandarin
200	Today's Livestock Industry		1		Civil Engineering (CE)				
205	Intro to Meat Evaluation		2	PRE: ARNR 100	101	Intro to Civil Engineering		1	
207	Interm English Equitation		2	PRE: ARNR 114	College Introduction (COLS)				
208	Interm Western Equitation		2	PRE: ARNR 110	100	Effective Academic Practices		3	
211	Colt Breaking & Training		2	RE & PRE: ARNR 208	101 US	First Year Seminar		3	
Anthropology (ANTH)					College of Letters & Science (CLS)				
101 D	Anthro & Human Experience		3		101 US	Knowledge & Community		3	
201 IS	Human Prehistory		3		201 US	Knowledge & Community		3	PRE: 30+ credits
204 IS	Culture & Society		3		Communications (COMM)				
221 IS	Mysteries of the Past		3		110 US	Intro to Public Communication		3	
252 D	Contemporary Japan		3		Computer Applications (CAPP)				
Arabic (ARAB)					Computer Science (CS)				
101	Elem Modern Arabic I	MLA 101	4	Interactive Video	145	Web Design		3	also ART 145
201	Interm Modern Arabic I	MLA 219	4	PRE: ARAB 102	160	Intro to Computer Science		4	CO: M 151 (MATH 160)
Architecture (ARCH)					Computer Science (CS)				
121 IA	Intro to Design (majors)		3	RE; plus recitation	215 CS	Social & Ethical Issues		3	
121 IA	Intro to Design (non majors)		3	plus recitation	Computer Applications (CAPP)				
151 RA	Design Fundamentals		4	RE; ARCH majors only	120	Intro to Computers	CS 150	3	plus lab
241	Building Construction I		3		Computer Science (CS)				
Art (ART)					Computer Science (CS)				
110 RA	2-D Fundamentals		4	RE; plus studio	145	Web Design		3	also ART 145
112 RA	Drawing Fundamentals		3	RE; plus studio	160	Intro to Computer Science		4	CO: M 151 (MATH 160)
145	Web Design (+ lab)		3	also CS 145	215 CS	Social & Ethical Issues		3	
202 IA	Ancient-Medieval Art Hist		4	plus recitation	Computer Science (CS)				
204 IH	Exploring Artists on Film		3		145	Web Design		3	also ART 145
					160	Intro to Computer Science		4	CO: M 151 (MATH 160)
					215 CS	Social & Ethical Issues		3	

Pre = Prerequisite required Co = Corequisite required RE = Restricted Entry Plev = Math Placement Level

Course	Description	Former #	Cr	Restrictions	Course	Description	Former #	Cr	Restrictions
Earth Systems (ERTH)					German (GRMN)				
212 RN	Yellowstone Scientific Lab	ESCI 211	4		101	Elementary German I	MLG 101	4	
					201 D	Intermediate German I	MLG 219	3	PRE: GRMN 102
Economics (ECNS)					Human Dev Food & Nutrition (HDFN)				
101 IS	Economic Way of Thinking	ECON 101	3		221 CS	Human Nutrition		3	
202	Principles of Macroecon	ECON 102	3	PRE: ECNS 101					
204 IS	Microeconomic Theory	ECON 201	3		Human Development Health (HDHL)				
Education Curriculum & Instruction (EDCI)					106	Drug & Health Iss for Educ		1	
102	In-School Experience		1		221	First Emergency Response		1	
105	Teaching Grammar		3	PRE: EDCI 102	222	First Emerg Resp Lab		1	CO: HDHL 221
208	Educ Psych - School Age		3	See catalog for PRE	230	Drugs & Society		3	
209	Educ Psych - Adolescent		3	See catalog for PRE	240	Human Sexuality		3	
223	Basic Media Production		1		Health & Human Development (HHD)				
240 D	Multicultural Education		3	Sophomore standing	1XX	Billiards, Bowling		1	
Electrical Engineering (EE)					128	Social Dance		1	
101	Intro to Electrical Fundamentals		2	plus lab	205 D	Dance as Cultural Expression		3	
					207 IA	Dance Appreciation		3	
Engineering (ENGR)					Human Dev Physical Education (HDPE)				
100	Intro To Engineering		1		105	Life Skills/Student Athletes		1	Intercollegiate athletes only
125 CS	Tech, Innovation & Society		3		184	Varsity Athletics		1	Intercollegiate athletes only
200	Designing Our Community		1	Special Program Amer Ind	221	Health Anat & Physiology		3	
English (ENGL)					267	Intro to Coaching			
236 IH	Linguistics		3		History - American (HSTA)				
238	Str & Func of Language		3		101 IH	Amer & World before 1865	HIST 155	4	plus recitation
Fish & Wildlife Management (FW&L)					History - World (HSTR)				
201	Intro to Fish & Wildlife		1		130 D	Latin American History	HIST 110	4	plus recitation
French (FRCH)					140 D	Modern Asia	HIST 109	4	plus recitation
101	Elementary French I	MLF 101	4		282 CS	Darwinian Revolution	HIST 206	3	
102 D	Elementary French II	MLF 102	4	PRE: FRCH 101	Hum Dev Child & Family (HDCF)				
201 D	Intermediate French I	MLF 219	3	PRE: FRCH 102	138	Consumer Decisions		3	
220 D	French Lang & Culture	MLF 220	3	PRE: FRCH 201	150 IS	Lifespan Human Dev		3	
Geography (GPHY)					160	Human Dev: Adolescence		3	
111 CS	Physical Geography	ESCI 112	4	plus lab	239	Contemp Consumer Iss		3	PRE: HDCF 138
121 D	Human Geography	GEOG 201	3		250	Signing Exact English I		3	
141 D	Gphy of World Regions	GEOG 105	3		263	Relationships & Family Sys		3	Sophomore standing
284	Intro to GIS Science	GEOG 211	3	Computer Literacy	Industrial & Management Engineering (I&ME)				
Geology (GEO)					101	Intro to Industrial Engineering		1	
101 IN	Physical Geology	ESCI 111	4	plus lab	Japanese (JPNS)				
103 CS	Intro to Envir Geology	GEOL 102	4	plus lab	101	Elementary Japanese I	MLJ 101	4	
111 IN	Dinosaurs	GEOL 100	3		201 D	Intermediate Japanese	MLJ 219	4	PRE: JPNS 102

<i>Pre = Prerequisite required Co = Corequisite required RE = Restricted Entry Plev = Math Placement Level</i>									
Course	Description	Former #	Cr	Restrictions	Course	Description	Former #	Cr	Restrictions
Land Resources & Environmental Sciences (LRES)					Media & Theatre Arts (MTA)				
110	Land Res & Env Sciences		3		101 IA	Film in America		3	(Sec 02 Non-Majors)
201 IN	Soil Resource		3	PRE: M 096/097	102	Aesthetics of Film Prod		3	MTA Majors Only
244 CS	Intro to Water Resources		3		103 RA	Understanding Photography		3	(Sec 05, 07, & 08 Non-Majors)
					110 IA	Acting for Non-Majors		3	
Library (LIBR)					Microbiology (MB)				
121	Elec Library Res Skills		2		100	Careers in Microbiology		1	
Literature (LIT)					Military Aerospace Studies (MAS)				
110 IH	Intro to Literary Study	ENGL 123	3		101 IN	Unseen Universe:Microbes		3	plus lab
210	American Literature I	ENGL 218	3	PRE: LIT 110	110 CS	Intro to Biotech		3	Also PSPP 101/VTMB 101
211	American Literature II	ENGL 219	3	PRE: LIT 110	201	Infectious Diseases		3	
214 D	Regional Literature	ENGL 214	3	Welsh	Military Science- Army (MSG)				
223	British Literature I	ENGL 216	3	PRE: LIT 110	110	Foundations of USAF I		1	CO: MAS 115
224	British Literature II	ENGL 217	3	PRE: LIT 110	115	Leadership Lab 115		0	RE; CO: MAS 110
240	Bible as Literature	ENGL 211	3	PRE: LIT 110	Military Science- Army (MSG)				
285 D	Mythologies	ENGL 210	3		101	Intro to Military Lfie		2	
Management (MGMT)					Modern Languages (ML)				
204	Intro to Business		3		200	Leadership Mgmt/Life Skills		2	
					203	American Military History		3	
Marketing (MKTG)					See specific Language				
242 D	Intro to Global Markets		3		Mathematics (M)				
Mathematics (M)					Music (MUS)				
065	Prealgebra (COT-GF)	MATH 065	4	see NOTE below	100	Concert Attendance		0	Music-Majors-P/F
085	Prealgebra (TRIO)	MATH 085	3	see NOTE below	102 RA	Fundamentals of Music Creation		3	
096	Surv of Algebra (COT-GF)	MATH 101	4	PLEV 2 (see note below)	103	Aural Skills I		1	CO: MUS 105
097	Surv of Alg(Mast Learning)	MATH 103	4	PLEV 2 (see note below)	105	Music Theory I		3	CO: MUS 103
121 Q	College Algebra	MATH 105	3	PRE: M 097 or PLEV 3	115	Intro to Digital Music		3	Music Tech Majors
135	Math for K-8 Teachers I	MATH 130	4	PRE: M 135	120	Marching Band		1	
145 Q	Math for Liberal Arts	MATH 150	3	PRE: M 096/097	126	University Chorus		1	
149 Q	Secrets of the Infinite	MATH 149	3	PRE: M 096/097 of PLEV 3	141	University Band		1	
151 Q	Precalculus	MATH 160	4	PRE: M 121 or PLEV 4	150	Keyboard Skills I		1	Audition & Music majors
161 Q	Survey of Calculus	MATH 170	4	PRE: M 121 or PLEV 4	153	Guitar in class		1	Audition
165 Q	Calculus for Technology I	MATH 175	3	PRE: M 151 or PLEV 5	156	Voice in class		1	Audition
171 Q	Calculus I	MATH 181	4	PRE: M 151 or PLEV 5	160	Applied Music		1	Audition
Mechanical Engineering (ME)					Native American Studies (NAS)				
101	Intro to Mech Engineering		1		210 IA	Masterworks in Music		3	
115	Eng Design Graphics		1		212 IA	Hist of Amer Popular Music		3	
116	Eng Design Graphics Lab		1	CO: ME 115 or permission	Mechanical Engineering Technology (MET)				
Mechanical Engineering Technology (MET)					Nursing (N)				
101	Introduction to MET		1		201 D	American Indians in Montana		3	
					242 D	Amer Indians in Contemp Soc		3	
NOTE: Math placement level (PLEV) determined by ACT scores, previous math course, or math placement exam					115 Nursing as a Profession 2 Nurs Majors only - On-line				

Pre = Prerequisite required Co = Corequisite required RE = Restricted Entry Plev = Math Placement Level

Course	Description	Former #	Cr	Restrictions	Course	Description	Former #	Cr	Restrictions
Physics (PHYS)					Technology Education (TE)				
101 IN	Mysteries of the Sky		3		101	Intro to Technology Ed		1	
103 IN	Our Physical World		3	PRE: M 121 or HS Algebra	207	Materials & Processes		4	
137	Quarks to the Cosmos		1		230	2-D Computer Aided Drafting		3	
200	Research Prog in Physics		1		250 CS	Technology & Society		3	
201 IN	Physics by Inquiry		3	Elem Ed majors					
205	College Physics I (+Lab)		4	PRE: HS trig or M 151	University (UNIV)				
211	Gen & Mod Physics (+Lab)		4	PRE: M 171	125 CS	Microbes in the Environment		3	
253	Physics of Photography		2	PRE: HS Algebra					
					University Honors (UH)				
Plant Science/Plant Pathology (PSPP)					201 US	Texts & Critics: Knowledge		4	RE: Honors Program
101 CS	Intro to Biotech		3	Also MB 101/VTMB 101	210	Mentoring Gifted Children		2	RE: Honors Program
Philosophy (PHIL)					University Studies (US)				
105 IH	Problems of Good & Evil		3		101 US	First-Year Seminar		3	
120 IH	Reason & Reality		3						
225 CS	Sci, Pseudo-Sci & Subj.		3		Veterinary Molecular Biology (VTMB)				
231	Intro to Logic		3		101 CS	Intro to Biotech		3	Also MB101/PSPP 101
Political Science (PSCI)					Women's Studies (WS)				
201 IS	Intro to American Govt	POLS 206	3		201 IH	Intro to Feminist Theory/Method		3	
214 IS	Princ of Political Science	POLS 214	3						
230 D	Intro to International Rel	POLS 241	3		Writing (WRIT)				
					085	Intro To College Writing	ENGL 118	4	
Psychology (PSYX)					090	Critical Reading & Writing	ENGL 119	4	
100 IS	Intro to Psychology	PSY 100	3		101	College Writing I	ENGL 121	3	check for exemption
223	Res Design & Analysis I	PSY 221	4	PRE: PSYX 100	201	College Writing II	ENGL 221	3	PRE: WRIT 101
230	Developmental Psych	PSY 252	3	PRE: PSYX 100					
Religious Studies (RELS)									
110 D	Religion, Conflict & Politics		4						
204 IH	Intro to the Hebrew Bible		3						
207 IH	Myth, Metaphor		3						
220 IH	Interp of American Religion		3						
Sociology (SOCL)									
101 IS	Introduction to Sociology	SOC 101	3						
150 D	Social Difference	SOC 150	3						
202	Social Statistics	SOC 218	3	SOCI 101 & Q core					
221 IS	Criminal Justice System	SOC 201	3						
Statistics (STAT)									
216 Q	Elementary Statistics		3	PRE: 100-level math crs					