

Quantitative/Analytical courses are defined as courses which have either quantitative (numerical, geometric) or formal (deductive, probabilistic) reasoning as part of their primary subject matter, or make substantial use of such reasoning in practical problem solving, critical evaluation, or analysis. A Quantitative/Analytical course is a requirement of all University Baccalaureate degrees as per Senate Policy [S2015-05 Credential and Course Criteria Policy](#). The approved Quantitative/Analytical courses are as follows:

ABA 312	CHEM 101
	CHEM 110
APSC 130	CHEM 111
APSC 140	CHEM 130
APSC 278	CHEM 154
	CHEM 200
ASTR 106	CHEM 201
ASTR 107	CHEM 204
ASTR 142	CHEM 205
	CHEM 206
BADM 102	CHEM 211
BADM 210	CHEM 250
	CHEM 251
BCPT 223	CHEM 252
	CHEM 304
BIOL 109	CHEM 311
BIOL 110	CHEM 315
BIOL 203	CHEM 404
BIOL 208	CHEM 411
BIOL 200	
BIOL 214	CMNS 260
BIOL 215	
	COMM 290 with COMM 291
BFIN 141	COMM 291 with COMM 290
BFIN 142	COMM 293
BFIN 193	COMM 294
BFIN 241	
BFIN 244	COMP 101
BFIN 286	COMP 106
BFIN 306	COMP 107
	COMP 115
	COMP 120

COMP 121	MATH 124
COMP 126	MATH 126
COMP 210	MATH 139
COMP 211	MATH 152
COMP 212	MATH 190
COMP 215	MATH 200
COMP 220	MATH 204
COMP 320	MATH 205
COMP 330	MATH 215
	MATH 224
ECON 111	MATH 230
ECON 112	MATH 231
ECON 207	MATH 235
ECON 210	MATH 300
ECON 250	MATH 330
ECON 290	MATH 336
ECON 291	MATH 400
GEOG 112	MOPA 220
GEOG 114	
GEOG 212	MUS 109
GEOG 214	
GEOG 225	MT 462
HKIN 151	PHIL 110
KINE 151	PHIL 120
KINE 301	PHIL 202
KINE 302	
	PHYS 203
LBST 201	PHYS 104
LBST 330	PHYS 108
	PHYS 110
MATH 101	PHYS 111
MATH 102	PHYS 112
MATH 105	PHYS 113
MATH 107	PHYS 114
MATH 108	PHYS 115
MATH 109	PHYS 116
MATH 116	PHYS 201
MATH 123	PHYS 210 with PHYS 211

PHYS 211 with PHYS 210

PHYS 218 with PHYS 210 & PHYS 211

PHYS 222

PHYS 300

PHYS 310

TOUR 116

TOUR 125/216

TOUR 316

TOUR 325

TOUR 350

PSYC 212

PSYC 213

PSYC 412

PSYC 413

STAT 101

STAT 205

STAT 301

STAT 305

STAT 310

SCI 369

SCI 400

SCI 410

TXTL 290 OR TXTL 390