

Election of Minor

Mathematics (25 hours)

2008-2009 Catalog

Name _____ I.D. Number _____

Planned Degree Completion Date: Mo. _____ Yr. _____

Major: _____

Required Courses

Do not write in shaded area

		Hours
MATH 121	Calculus I	4.0
MATH 130	Discrete Mathematics	4.0

Seventeen hours of electives selected from:

MATH 122	Calculus II	4.0
MATH 231	Multivariable Calculus	4.0
MATH 233	Numerical Analysis (CPTR 105 prereq.)	3.0
MATH 240	Mathematical Statistics	4.0
MATH 245	Ordinary Differential Equations	3.0
MATH 251	Linear Algebra I	4.0
MATH 306	Geometry	3.0
MATH 330	Operations Research Models	3.0
MATH 333	Algebraic Structures	4.0
MATH 402	Linear Algebra II	3.0
MATH 421	Real Analysis	3.0
MATH 380/480	Special Problems	1-4
MATH 385/485	Seminar	1-4
PHYS 301	Electricity and Magnetism	3.0
OR	(PHYS 210 and 220 prereq.)	
CHEM 341	Physical Chemistry I	3.0
	(CHEM 211, PHYS 112 and 210 prereq.)	
CPTR 310	Data Structures	3.0
	(CPTR 205 prereq.)	
ECON 350	Econometrics (ECON 221 prereq.) (W)	3.0

Explain transfer, substitutions, or other irregularities:

Advisor Signature _____ Date _____

Department Chair Signature _____ Date _____

I understand I have final responsibility for monitoring my graduation requirements.

Student Signature _____ Date _____

Return this form to the Office of the Registrar