

## 2009-2010 PETITION/PROGRAM SHEET

# Minor: Mathematics www.mesastat.edu/academics/programs.html

### POLICIES:

- 1. It is your responsibility to determine whether you have met the requirements for your degree. Please see the MSC Catalog for a complete list of graduation requirements.
- 2. You must turn in your "Intent to Graduate" form to the Registrar's Office by September 15 if you plan to graduate the following May, and by February 15 if you plan to graduate the following December.
- 3. This program sheet must be submitted with your graduation planning sheet to your advisor during the semester prior to the semester of graduation, no later than October 1 for spring graduates, no later than March 1 for fall graduates.
- 4. Your advisor will sign and forward the Program Sheet and Graduation Planning Sheet to the Department Head for signature.
- 5. Finally, the Department Head or the department administrative assistant will take the signed forms to the Registrar's Office. (Students cannot handle the forms once the advisor signs.)
- 6. If your petition for graduation is denied, it will be your responsibility to reapply for graduation in a subsequent semester. Your "Intent to Graduate" does not automatically move to a later graduation date.
- 7. NOTE: The semester before graduation, you may be required to take a Major Field Achievement Test (exit exam).

NAME:	STUDENT ID #	
LOCAL ADDRESS AND PHONE NUMBER:		
	( )	
I, (Signature)		
Signature of Mathematics Advisor	Date	_20
	240	
Signature of Department Head	Date	_20
Signature of Registrar		20

Students should work closely with a faculty advisor when selecting and scheduling courses prior to registration. See the "Undergraduate Graduation Requirements" in the Mesa State College catalog for additional graduation information.

#### Minor Requirements:

- At least 33 percent of the credit hours required for the minor must be courses numbered 300 or above.
- 2.00 cumulative GPA or higher in the minor is required
- Pre-collegiate courses (usually numbered below 100) cannot be used for graduation.
- The number of minors a student may receive at Mesa State College shall not exceed two.
- A student must follow the MSC graduation requirements either from 1) the program sheet for the major in effect at the time the student officially declares a major; or 2) a program sheet for the major approved for a year subsequent to the year during which the student officially declares the major and is approved for the student by the department head. Because a program may have requirements specific to the degree, the student should check with the faculty advisor for additional criteria. It is the student's responsibility to be aware of, and follow, all requirements for the degree being pursued. Any exceptions or substitutions must be approved by the student's faculty advisor and Department Head.

#### **REQUIRED COURSES (23-24 Semester Hours)** See the current Mesa State College catalog for a list of courses that Course No Title Sem.hrs Grade Term fulfill the requirements below. Two of the following courses: MATH 310 Number Theory 3 Course No Title Sem.hrs Grade Term MATH 361 Numerical Analysis MATH 151 Calculus I 5 MATH 369 Discrete Structures I 3 MATH 152 Calculus II 5 MATH 370 Discrete Structures II 3 MATH 240 Introduction to Advanced MATH 490 Abstract Algebra I 3 Mathematics MATH 450 Complex Variables **MATH 260** Differential Equations \* OR 3 MATH 325 Linear Algebra I

<sup>\*</sup> Students taking MATH 260 will need to take an additional upper division math course to meet the requirements of 33% upper division credit hours in a minor.