



2013-2014 PETITION/PROGRAM SHEET
Minor: Statistics

About This Minor . . .

A minor in statistics is a natural enhancement to many majors outside mathematics where an understanding of statistical analysis of data is needed (e.g. biology, business, psychology, sociology, history, human performance and wellness, political science). A minor in statistics enables non-mathematics majors to complete a focused course of study in statistics on a smaller scale.

POLICIES:

- 1. It is your responsibility to determine whether you have met the requirements for your degree. Please see the 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) _____, hereby certify that I have completed (or will complete) all the courses listed on the Program Sheet. I further certify that the grade listed for those courses is the final course grade received except for the courses in which I am currently enrolled and the courses which I complete next semester. I have indicated the semester in which I will complete these courses.

Signature of Statistics Advisor _____ Date _____ 20____

Signature of Department Head _____ Date _____ 20____

Signature of Registrar _____ Date _____ 20____

Students should work closely with a faculty advisor when selecting and scheduling courses prior to registration.

Degree Requirements:

- At least 33 percent of the credit hours required for the minor must be in courses numbered 300 or above.
- A GPA of 2.00 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 Colorado Mesa University shall not exceed two.
- A student must follow the CMU 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.
- When filling out the program sheet a course can be used only once.
- See the "Undergraduate Graduation Requirements" in the catalog for additional graduation information.

Course No	Title	Sem.hrs	Grade	Term/Trns
<u>Total Semester Hours 18-20</u>				
<u>REQUIRED COURSES</u> (6-8 semester hours)				
STAT 200	Probability and Statistics	3	_____	_____
MATH 121	Business Calculus	3	_____	_____
	<u>OR</u>			
MATH 135	Engineering Calculus I	4	_____	_____
	<u>OR</u>			
MATH 146	Calculus For Biological Sciences	5	_____	_____
	<u>OR</u>			
MATH 151	Calculus I	5	_____	_____

Course No	Title	Sem.hrs	Grade	Term/Trns
<u>Four of the following courses:</u> (12 semester hours)				
STAT 311	Statistical Methods	3	_____	_____
STAT 313	Sampling Techniques	3	_____	_____
STAT 350	Mathematical Statistics I	3	_____	_____
STAT 351	Mathematical Statistics II	3	_____	_____
STAT 396	Topics	(1-3)	_____	_____
STAT 412	Correlation and Regression	3	_____	_____
STAT 425	Design and Analysis of Experiments	3	_____	_____
STAT 496	Topics	(1-3)	_____	_____