



Pittsburg State University
College of Arts and Sciences Program Guide

Department: Mathematics

Minors

As of Fall 2018

Minor in Mathematics

A minor in mathematics is supportive of various areas, particularly the biological, physical, computer, managerial, and social sciences. Consult the department for recommended courses.

Required Courses (20 hours)

MATH 150: Calculus I	5
MATH 212: Matrix Algebra	2
MATH 143: Elementary Statistics	3
or MATH 543: Probability and Statistics	3
or CIS 230: Introduction to Programming	3
or CIS 240 Intermediate Programming	3

or A computer programming course approved by the mathematics department

- Electives from approved mathematics courses numbered 143 or above (10 hours)

Notes

NOTE: The information contained herein is intended to be used for the planning of a student's academic program and does not constitute a contract. While this guide was prepared with the latest information, courses, graduation requirements, and curricula are subject to change.

When a student attains 85 semester hours of credit (including current enrollment) the student must apply for a degree check in the Office of the Registrar (Degree Checking Section), Room 102 Russ Hall.

MINIMUM GENERAL REQUIREMENTS: The minimum requirements for graduation include 124 semester hours of which 60 hours must be from a four year university. In addition, 45 semester hours must be upper division and 30 hours in residence at PSU (including 24 of the last 30). Minimum GPA for non-education degree is 2.0 overall [2.0 in major], secondary education degree is 2.5 overall [2.75 in major], and early/late childhood/unified degree is 2.80 overall [3.0 in major]. A minimum GPA of 2.0 in any minor and in residence coursework is required. General Education and all degree requirements are provided in the online catalog. Refer to individual departments for specific requirements.