



# University of Pittsburgh at Greensburg

Peoplesoft Student ID:

NAME:

Effective for students entering UPG  
2261 and beyond

## Applied Mathematics Minor

Sem - Semester taken, CE - Credits earned

CA - Credits Attempted, GR - Grade

	Sem	CE	CA	GR
MATH 0230			4	
MATH 0240			4	
MATH*			3	
MATH **			3	
MATH **			3	

Students interested in Applied Mathematics may choose to pursue a minor either to supplement the work in their majors or to fulfill the requirements for a related area within their majors. The minor in Applied Mathematics requires students to take five courses for a total of 17 credits.

TOTAL			17	
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\*One MATH course numbered 0250 or higher (excluding MATH 1230)

\*\*Two MATH courses from the following list:

MATH 1070	<b>Numerical Mathematical Analysis</b>
MATH 1100	<b>Linear Programming</b>
MATH 1110	<b>Industrial Mathematics</b>
MATH 1180	<b>Linear Algebra 1</b>
MATH 1270	<b>Ordinary Differential Equations</b>
MATH 1360	<b>Modeling in Applied Math 1</b>

\*Each course for the Applied Mathematics minor must be completed with a grade of C- or better.

Students cannot get credit for both MATH 0250, and any of MATH 0280, MATH 1180, or MATH 1270. Students cannot get credit for both MATH 0280 and MATH 1180