

# WOU MATH PREREQUISITE AND PLACEMENT GUIDE

Do you need to take the WOU Math Assessment? See [wou.edu/math/ALEKS](http://wou.edu/math/ALEKS) & your advisor

Name: \_\_\_\_\_ V#: \_\_\_\_\_

Major: \_\_\_\_\_ Math needed for your major: \_\_\_\_\_

## DEVELOPMENTAL MATHEMATICS

### Math 060—Preliminary Algebra (no college credit)

- Prerequisite: None | ALEKS recommended

### Math 070—Introductory Algebra (no college credit)

- Prerequisite: Math 060 or place in with ALEKS assessment

### Math 095—Intermediate Algebra (no college credit)

- Prerequisite: Math 070 or place in with ALEKS assessment

## GENERAL EDUCATION FOUNDATIONS – MATHEMATICS

(or show competency by scoring 61 or higher on the WOU ALEKS Math Assessment, earned in a proctored and timed testing environment)

### Math 105—Math in Society (not a prerequisite for other math courses)

- Prerequisite: None

### Math 110—Applied College Mathematics

- Prerequisite: None | Not a substitute for a major that requires MTH 111

### Math 111—College Algebra

- Prerequisite: Math 095 or place in with ALEKS assessment

### Math 112—Elementary Functions

- Prerequisite: Math 111 or place in with ALEKS assessment

### Math 211 & MTH 212—Foundations of Elementary Mathematics I & II

- Prerequisite for 211: Math 095 or place in with ALEKS assessment

### Math 231—Elements of Discrete Mathematics I

- Prerequisite: None

### MTH 243—Introduction to Probability and Statistics

- Prerequisite: Math 095 or place in with ALEKS assessment

### MTH 251—Calculus I

- Prerequisite: Math 112 or place in with ALEKS assessment

## Courses without prerequisites

60      105      110      231

## Flowcharts for courses with prerequisites

