

Spokane Falls Community College
COURSE LEARNING OUTCOMES

Prefix and Course Number: Math&142
Course Title: Pre-Calculus II
Version Date: 04/12/2019

Course Learning Outcomes

Upon successful completion of the course, the student will be able to:

1. Utilize the trigonometric functions and the inverse trigonometric functions and their properties
2. Solve trigonometric equations and applications
3. Graph the trigonometric functions and transformations
4. Apply vectors in two-space
5. Solve parametric equations and polar coordinates
6. Interpret sequence and summation notation
7. Classify conic sections