

Thursday, September 1, 2016  
*Time Management*  
 12:30PM Conard C100P  
 Presented by Darla Myers

Thursday, September 8, 2016  
*College Secrets You Need to Know*  
 12:30PM Conard C100P  
 Presented by Tessa Bianchi

Wednesday, September 14, 2016  
*College 101...Laundry? Cooking? Oh My...*  
 12:30PM Conard C100P  
 Presented by Jay Mikalacki

Thursday, October 6, 2016  
*Study Less, Study Smart*  
 12:30PM Conard C100P  
 Presented by Darla Myers

Tuesday, October 11, 2016  
*Increasing Self Confidence*  
 12:30PM Conard C100P  
 Presented by Tessa Bianchi

Wednesday, October 26, 2016  
*Money Matters*  
 12:30PM Conard C100P  
 Presented by Huntington Bank

Wednesday, November 9, 2016  
*What Style Am I? Learning Styles*  
 12:30PM Conard C100P  
 Presented by Darla Myers

Tuesday, November 29, 2016  
*Stress Less!*  
 12:30PM Conard C100P  
 Presented by Megan Bailey


The College Success Series is designed to enhance the holistic development of all first and second year students at The Ohio State University Mansfield. The Series will cover a variety of topics that are pertinent to the academic, personal and professional success of students during the collegiate career.

The College Success Series will be offered fall and spring semesters and is free and open to all students at OSU Mansfield.

If you have any questions, please contact Andrew Mueller at [mueller.147@osu.edu](mailto:mueller.147@osu.edu) or 419.755.4133.

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## OSU-MANSFIELD WORKSHOPS Autumn Semester 2016



Brought to you by the  
**Conard Learning Center**  
 No pre-registration necessary!  
 Drop-ins are welcome!

**Mon - Thurs: 8 – 8 Fri: 8 – 5 Sat: 10 – 2 Sun: 1 – 5**

## MATH WORKSHOPS

### Using a Basic Scientific Calculator (Math 1050)

Date: Tuesday, August 30  
 Time: 12:30—1:20 pm  
 Location: Conard Learning Center—Room 100P

The calculator is only as good as the user and that's YOU! Become a better math student by learning to use the scientific calculator effectively! We will cover entering, storing and retrieving data properly; using the order of operations and grouping symbols; using the fraction key and converting fractions to decimals.

### How to Use a Graphing Calculator (Part I & II)

Date: Beginners: Wednesday, August 31  
 Time: 12:30—1:20 pm  
 Location: Conard Learning Center—Room 100P

Date: Intermediate: Friday, September 2  
 Time: 12:30—1:20 pm  
 Location: Conard Learning Center—Room 100P

Learn how your graphing calculator can help you succeed in your math courses. You'll learn some basic techniques for solving equations, finding optimal and critical points on a graph, and using the table to evaluate functions.



### **Limits and Continuity (Math 1151)**

Date: Wednesday, September 7

Time: 12:30—1:20 pm

Location: Conard Learning Center—Room 100P

Explore the difference between a limit existing at a point and a function being continuous at that point. Also, learn how to find limits given an algebraic function or a graph and learn how to determine if a function is continuous.

### **Definition of the Derivative (Math 1151)**

Date: Monday, September 12

Time: 12:30—1:20 pm

Location: Conard Learning Center—Room 100P

Learn how to calculate derivatives using the limit definition of the derivative. This workshop will help you understand what information a derivative is giving you.

### **How to Study Math for Success**

Date: Wednesday, September 21

Time: 12:30—1:20 pm

Location: Conard Learning Center—Room 100P

How do you study math? During this workshop, you will be introduced to several study strategies that can help you be successful in your classes.

### **Factoring (Math 1050 & 1075)**

Date: Math 1075: Friday, September 9

Date: Math 1050: Wednesday, Nov 30

Time: 12:30—1:20 pm

Location: Conard Learning Center—Room 100P

Is your factoring a little rusty? Does your professor expect you to be able to remember? Get refreshed in this workshop, and keep up with your professor in class

### **Trig Graphs (Math 1149)**

Date: Monday, September 26

Time: 12:30—1:20 pm

Location: Conard Learning Center—Room 100P

We will look at sine, cosine and tangent functions and determine amplitude, period and phase-shift, both from the graph and from the equation.

### **How to Solve Word Problems (Math 1050)**

Date: Thursday, September 29

Time: 12:30—1:20 pm

Location: Conard Learning Center—Room 100P

Learn some useful techniques for solving word problems. If you think you cannot do word problems, THINK AGAIN! You CAN and this workshop will help you get started.

### **Chain Rule (Math 1151)**

Date: Friday, September 30

Time: 12:30—1:20 pm

Location: Conard Learning Center—Room 100P

Do you understand the chain rule? Get some practice applying the chain rule when taking derivatives!

### **Related Rates (Math 1151)**

Date: Wednesday, October 5

Time: 12:30—1:20 pm

Location: Conard Learning Center—Room 100P

If you want help solving related rates problems, this workshop is for you! Pick up some helpful hints on translating related rates word problems into math equations and solving these equations!

### **Trig—Values of Special Angles (Math 1149 and Up)**

Date: Friday, October 7

Time: 12:30—1:20 pm

Location: Conard Learning Center—Room 100P

Discover the tricks of the Unit Circle and get those special angles at your fingertips! Rattle them off and impress your instructors!

### **How to Work with Logarithms (Math 1130, 1148)**

Date: Monday, October 17

Time: 12:30—1:20 pm

Location: Conard Learning Center—Room 100P

Do “logs” and “ellens” sound to you like a wooden object or the name of your aunt? What are they and why do we use them? Come to this workshop to learn the what, why, and how of logarithms.

### **How to Work with Radicals (Math 1075)**

Date: Tuesday, November 15

Time: 12:30—1:20 pm

Location: Conard Learning Center—Room 100P

Don't let radicals make you radical. Learn how to simplify, multiply, and divide radicals. While you're at it, let's rationalize their denominators. Don't be radical, be rational!

### **Final Exam Study Slam**

Date: Thursday, December 8

Times: 12:30—1:20 pm

Location: Conard Learning Center—Room 100P

There will be final review times posted for each of the math classes. Stay tuned!

**Work Hard • Get Help • Succeed**