

## Online Math 1119 Weekly Schedule

WEEK	DATES/SECTIONS	WATCH D2L VIDEO LECTURES	TURN IN D2L ACTIVITY HW	MML CHAPTER TEST & DISCUSSION POSTS DUE
1	1/9 – 1/15  6.1, 6.2	Angles and Their Measures  Trigonometric Functions and the Unit Circle	Week 1 Activity (Mon. 1/16 10 pm)	Syllabus Quiz on D2L (Mon. 1/16 10 pm)  Student Participation Contract Quiz due (Mon. 1/16 10 pm)  Getting to Know You Discussion Post due (Mon. 1/16 10 pm)
2	1/16 – 1/22  Holiday -1/16  6.3, 6.4, 6.6	Properties of Trigonometric Functions  Graphing Sine and Cosine Functions	Week 2 Activity (Mon. 1/23 10 pm)	Discussion Post due (Mon. 1/23 10 pm)
3	1/23 – 1/29  6.5, 6.6	Graphing Tan, Cot, Sec, Csc	Week 3 Activity (Mon. 1/30 10 pm)	Discussion Post due (Mon. 1/30 10 pm)
4	1/30 – 2/5			Chapter 6 Test due (Mon. 2/6 10 pm)  SSB#1-HW Extra Credit (Mon. 2/6 10 pm)  Discussion Post due (Mon. 2/6 10 pm)
5	2/6 – 2/12  2/7 – Student Success Day  8.1, 8.4	Right Triangle Trigonometry  Area of a Triangle	Week 5 Activity (Mon. 2/13 10 pm)	SSD Extra Credit due (Mon. 2/13 10 pm)  Discussion Post due (Mon. 2/13 10 pm)
6	2/13 – 2/19  8.2, 8.3	Law of Sines  Law of Cosines	Week 6 Activity (Mon. 2/20 10 pm)	Discussion Post due (Mon. 2/20 10 pm)
7	2/20 – 2/26  Holiday-2/20			Chapter 8 Test due (Mon. 2/27 10 pm)  SSB#2-Organized Extra Credit (Mon. 2/27 10 pm)  Discussion Post due (Mon. 2/27 10 pm)
8	2/27-3/5  7.4, 7.5	Proving Trig Identities  Sum and Difference Formulas	Week 8 Activity (Mon. 3/6 10 pm)	Discussion Post due (Mon. 3/6 10 pm)

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	3/6-3/12  SPRING BREAK			
9	3/13 – 3/19  7.1, 7.2, 7.6, 7.7	Double and Half Angle Formulas  Inverse Trig Functions (the book solves these differently than in the videos)	Week 9 Activity (Mon. 3/20 10 pm)	Discussion Post due (Mon. 3/20 10 pm)
10	3/20 – 3/26  7.3	Solving Trig Equations	Week 10 Activity (Mon. 3/27 10 pm)	Arrange proctor for midterm if not taking on campus and e-mail me information!  Discussion Post due (Mon. 3/27 10 pm)
11	3/27 – 4/2  No School 3/31		Start the Midterm Practice due next week	Chapter 7 Test due (Mon. 4/3 10 pm)  Discussion Post due (Mon. 4/3 10 pm)
12	4/3 – 4/9		Trig Midterm Practice due (Thurs. 4/6 – Bring with you to Midterm Exam and turn in that day)	Trig Midterm Exam in class (Thurs. 4/6 5-8 pm - Room TBA)  SSB#3-Midterm Extra Credit (Mon. 4/10 10 pm)  Discussion Post due (Mon. 4/10 10 pm)
13	4/10 – 4/16  9.1, 9.2, 9.3	Polar Coordinates  The Complex Plane and De Moivre's Theorem	Week 13 Activity (Mon. 4/17 10 pm)	Discussion Post due (Mon. 4/17 10 pm)
14	4/17 – 4/23			Chapter 9 Test due (Mon. 4/24 10 pm)  Discussion Post due (Mon. 4/24 10 pm)
15	4/24 – 4/30  10.1-10.4, 10.7	Conic Sections  Parametric Equations	Week 15 Activity (Mon. 5/1 10 pm)	Arrange proctor for final exam if not taking on campus and e-mail me information.  Discussion Post due (Mon. 5/1 10 pm)

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16	5/1 – 5/7		Start the Final Exam Review due next week	Chapter 10 Test due (Mon. 5/8 10 pm)  Discussion Post due (Mon. 5/8 10 pm)
17	5/8 – 5/12		Final Exam Review Sheet due (Tues. 5/9 or Wed. 5/10 – Bring with you to Final Exam to turn in that day)	Final Exam In class (Tues. 5/9 2-5 pm or Wed. 5/10 5 – 8 pm)

\*The Video Lectures can be located on D2L under the content page. Additional video lectures created by the textbook publishers can be found on MyMathLab. It is also recommended that you read your textbook and do HW problems from the textbook and/or on MyMathLab. **If you are having trouble getting the Video Lectures to play on your computer, please click on the HELP! I can't get the video lectures to work! Document found on D2L under Content.**

**\* All D2L HW Activities, Discussion Posts and Chapter Tests are due on Mondays by 10 pm.**

D2L HW Activities can be:

- slipped under my office door (Library 247),
- **scanned and submitted to the D2L dropbox (preferred method!!! Use a single pdf or Word file!),** or
- mailed to me at: Carrie Naughton (must be postmarked by due date)

Inver Hills Community College  
Library 247  
2500 East 80<sup>th</sup> Street  
Inver Grove Heights, MN 55076

**Please make sure your name is at the top of each page of your HW activity before you submit!**

\* You are required to make at least one posting to the D2L discussion board every week. These posts should be questions or responses to your classmates about activities or course material. The posts must be different from what others have posted. Be specific in your questions. An example of a good post might be, "I keep getting #10 wrong. Here is what I did . . . Can you tell me where I went wrong?" Please be polite with your posts, using correct English and a respectful tone.

\*I will be at Inver Hills during my office hours (L 247) on Mondays and Wednesdays. You may come to the Math Center outside my office to work on activities and HW with other students. I will be happy to answer questions and give guidance as well.

**\*Office Hours: MW 11 – 11:50 am and 2-2:30 pm in L 247, Monday 9-10 pm (online) and Thursday 8-9 pm (online)**

\*Additional help is also available Monday-Friday from the peer tutor center or Math Center (2<sup>nd</sup> floor of the library).

\*The rooms and times for the Midterm Exam and Final Exam will be announced later. Please check e-mail and D2L for announcements.

\*If you are taking the Midterm or Final at a location other than Inver Hills, you need to notify me at least two weeks in advance of the time, location, e-mail address, and proctor for your Midterm or Final.