G D & T - MET 236 Syllabus Fall 2026

☐ = due date

Week		Date	Chapter	Topic	Assignment
1	Monday	**8/24/2026**	Ch. 1 & outline	Dimensioning and Tolerancing esentials	
	Wednesday	**8/26/2026**	Ch 2	Dimen / Tolerance Practices	☐ due Ch. 1 PR Exercise & Test
2	Wednesday	**8/31/2026**	Ch. 3	Symbols / Terms	
	Monday	**9/2/2026**	Ch. 3 / 4	Symbols and Terms	☐ due Ch. 2 PR Exercise & Test
3	Monday	**9/7/2026**	NO CLASS LABOR DAY		☐ due Ch. 3 PR Exercise & Test
	Wednesday	**9/9/2026**	Ch. 4	Datums	
4	Monday	**9/14/2026**	Ch. 5	Max Material Condition / Boundary	☐ due Ch. 4 PR Exercise & Test
	Wednesday	**9/16/2026**		**Midterm Exam**	☐ due Ch. 5 PR Exercise & Test
5	Monday	**9/21/2026**	Ch. 6	Tolerances of Form	
	Wednesday	**9/23/2026**	Ch. 6 / 7	Oreintation / location 1	☐ due Ch. 6 PR Exercise & Test
6	Monday	**9/28/2026**	Ch. 7	Location tolerances part 1	☐
	Wednesday	**9/30/2026**	Ch. 8	Location tolerances part 1 and 2	☐ due Ch. 7 PR Exercise & Test
7	Monday	**10/5/2026**	Ch. 9	Location tolerances part 2 and virt cond	due Ch. 8 PR Exercise & Test
	Wednesday	**10/7/2026**	Ch. 10	Profile	☐ due Ch. 9 PR Exercise & Test
8	Monday	**10/12/2026**	Ch. 11	Runout	☐ due Ch. 10 PR Exercise & Test
	Wednesday	**10/14/2026**	FINAL EXAM		☐ due Ch. 11 PR Exercise & Test

FINAL EXAM Wednesday Oct 14th 2026

ABSOLUTELY NO COPYING OR SHARING ANSWERS
(If answers are similar and it is evident that work is shared then a score of 0% is assured !)

ASSIGNMENTS MUST BE ON TIME OR GRADE WILL NOT BE ABOVE A 50% ON THAT ASSIGNMENT

ASSIGNMENTS MAY BE PHOTOCOPIED AND TURNED IN BY STUDENT SO THAT YOU CAN KEEP THE BOOK

Thomas L Looker
Associate Professor

MET 236
Geometric Dimensioning and Tolerancing
Edison State Community College
Fall 2026

Instructor Thomas Looker
B.S. MET Purdue University, 1990, M.S. Engineering Univ of Toledo, 2009
Phone (937) - 778 - 7943

Class hours MW 8:30-10:20pm room 458
Office hours Mon **3:30-5:30pm** Tu/Thur 9:45 - 10:30 am Wed **11-12:30pm** 3:30 - 5: 30 pm or by appt

Grading

Homework	40%
Midterm	20%
Final (comprehensive)	25%
Quiz's and lab	10%
Participation / attendance	5%
total	100%

Grading Scale
90-100 A
80-89 B
70-79 C
60-69 D
59 and below F

Homework
Must be neat and legible on workbook
On time (no late will be accepted without prior approval)
Take pictures that are easy to see and submitto Blackboard
Copying from one another will result in grade of 0%
NEATNESS IS GRADED

Textbook
Geometric Dimensioning and Tolerancing (Based on ANSI / ASME Y 14.5M - 2018)
David A. Madsen 10th edition

Chapters 1 - 11 Main text

1 Midterm and 1 Final

Edison State Fall 2026 MET 236 Policy Statements

Regular attendance is extremely important in order that students may benefit from supplementary material presented in class and from class discussions. Further, those who miss class or do not attend, typically are those needing the most help during the classes that they do attend. This situation will not be acceptable to me or to those students who attend every lecture. If a student must miss a class, the student is responsible for checking with a classmate in order to determine what material was covered in his or her absence. The instructor will provide any handouts that were missed, but do not expect the missed class to be reviewed. Students who miss class are responsible for doing the exercises that were completed during the missed class/classes.

Students who miss examinations are responsible for contacting the instructor to schedule the make up examination. Make up examinations must be completed before the next class meeting. I subscribe to the philosophy that education is a two-way street. It's not just my responsibility to teach, but it is also your responsibility to learn. Therefore, I expect that you will do the reading assignments prior to class and come to class prepared to do class exercises, ask questions and enter into discussions. Academic dishonesty in any form will not be tolerated. Copying homework from other individuals will result in receiving no credit for the assignment. Any additional violation will result in a failing grade for the course.

Edison State Community College is committed to providing an environment respectful of students' beliefs. Students are permitted to be absent for up to 3 days each semester based on their faith, religion, or spiritual belief system with no academic penalty. Students must complete the Testing Your Faith Act Accommodations Form, https://www.edisonohio.edu/Registration-and-Records/ and provide a copy to their individual faculty within 14 days from the start of the course. The entire policy can be found in the student handbook at http://stage.edisonohio.edu/digipub/StudentHandbook/index.html.

Student Wellness Center

College is stressful! Feeling burnt out, anxious, frustrated? When challenges arise, it's helpful to have someone to talk to. We have partnerships established with many local mental health providers and can connect you with area resources.

The Student Wellness Center helps students navigate obstacles which might cause issues or create a sense of distress during your school year. Edison State has built a network of health professionals to support students. With these partnerships, the Student Wellness Center can assist students who need support in areas such as:

- o Recovery and Counseling referral
- o Housing
- o Food
- o Physical well-being

Information and education are also provided on the topics of:

- o Alcohol and drug abuse and prevention
- o Sexual assault prevention and awareness
- o Building healthy relationships
- o Inclusion and belonging
- o Survivor support
- o Self-care
- o Anti-Hazing

If you are struggling and need to speak with someone in person, please reach out to Velina Bogart, Coordinator of Student Wellness, at vbogart@edisonohio.edu, 937-778-7854, Room 193 (next door to the Security Office).

Walk in hours on campus are Tuesday, Wednesday, Thursday, 8am-5pm. Hours may vary according to the college schedule or events. You may schedule an appointment by clicking here.

If this is a medical emergency, please call 911. If this is a mental health emergency, please call 988.

Please note that the Charger Station Food Pantry has been relocated to Room 060 (next to the cafeteria).