

Department of Mathematical and Statistical Sciences, University of Colorado Denver
 Summer 2025 Textbook Information - Version: 3/5/2025

This information is unofficial and provided by the Department on a "best effort" basis. The instructor/syllabus is the ultimate authority.

COURSE #	SECTION	TITLE	RESOURCE	Author	Edition	ISBN	REQUIRED OR OPTIONAL?	OER or low cost material (less than \$20)?	Required Purchase of Online Homework System?	Notes
1010	E01	Math For Liberal Arts	Using & Understanding Mathematics: A Quantitative Reasoning Approach "Books a la carte edition plus mylab math -- access card package"	Bennett and Briggs	8th	9780137575183	Hard copy optional, MyLab required (etext included)	No	MyLab	MyLab includes eBook. To register to MyLab, you will need a course code. The course code will be given by your instructor at the start of the semester
1060	E01	Finite Mathematics	Finite Mathematics for Business, Economics, Life Sciences, and Social Sciences "books a la carte and mylab math with pearson etext -- title-specific access card package"	Barnett, Ziegler, Byleen and Stocker	14th	9780134862576	Hard copy optional, MyLab required (etext included)	No	MyLab	MyLab includes eBook. To register to MyLab, you will need a course code. The course code will be given by your instructor at the start of the semester
1110	E01	College Algebra	Algebra and Trigonometry Enhanced with Graphing Utilities MyLab Access	Sullivan & Sullivan	8th	9780135812846	Hard copy optional, MyLab required (etext included)	No	MyLab	MyLab includes eBook. To register to MyLab, you will need a course code. The course code will be given by your instructor at the start of the semester
1120	H01	College Trigonometry	Algebra and Trigonometry Enhanced with Graphing Utilities MyLab Access	Sullivan & Sullivan	8th	9780135812846	Hard copy optional, MyLab required (etext included)	No	MyLab	MyLab includes eBook. To register to MyLab, you will need a course code. The course code will be given by your instructor at the start of the semester
1376	E01	Programming for Data Science								
1401	All Sections	Calculus I	Will be all OER Texts - Openstax				Required	Yes	No	
2411	H01	Calculus II	Will be all OER Texts - Openstax				Required	Yes		
2421	H01	Calculus III	OpenStax Calculus Volume 3	Gilbert Strang Edwin Herman			Required	Yes	No	Use MyOpenMath but this is free for students.
2830	E01	Introductory Statistics	ALEKS Account OpenStax: Introductory Statistics 2e	Barbara Illowsky & Susan Dean	2nd	978-1-961584-32-7	Both Required	No	ALEKS Access Code 18 week	All students need an ALEKS Access code

3195	001	Linear Algebra Diff Equations								
4650	E01	Numerical Analysis I	Numerical Analysis	Timothy Sauer	3rd		Required	No	No	
4840	900	Independent Study								
4880	900	Directed Research								
5660	E01	Numerical Analysis I	Numerical Analysis	Timothy Sauer	3rd		Required	No	No	
5840	900	Independent Study								
5880	900	Directed Research								
5939	900	Internship								
5950	900	Master's Thesis								
5960	900	Master's Project								
6840	900	Independent Study								
7840	900	Independent Study								
7924	900	Rdgs:Comp Mathematics								
7925	900	Readings: Optimization								
7926	900	Readings: Applied Probability/Statistics								
8990	900	Doctoral Dissertation								