

Department of Mathematical and Statistical Sciences, University of Colorado Denver
 Summer 2024 Textbook Information - Version: 3/15/2024

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

COURSE #	SECTION	TITLE	INSTRUCTOR	Course Captain	RESOURCE	Author	Edition	ISBN	REQUIRED OR OPTIONAL	OER or low cost material (less than \$20)?	Purchase of Online Homework System?	Notes
MATH 1010	E01	Math for Liberal Arts	Horton, Drew	Olson, Gary	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
MATH 1060	E01	Finite Mathematics	Furey, Colin Makhoul, Lillian	Ostrovskiy, Dmitry	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
MATH 1120	H01	College Trigonometry	Whitten, Pamela	Whitten, Pamela	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
MATH 1130	H01	Precalculus Mathematics	Klie, Daniel	Klie, Daniel	ALEKS Account OpenStax: Precalculus 2e	Jay Abramson	2nd	978-1-951693-39-8	Both Required	No	ALEKS Account	
MATH 1376	E01	Programming for Data Science	Liu, Yaning		OER Resources: https://github.com/CU-Denver-MathStats-OER/Programming-for-Data-Science					yes		https://github.com/CU-Denver-MathStats-OER/Programming-for-Data-Science
MATH 1401	001	Calculus I	Drummond, Rachel	Bilello, Joe	CALCULUS: EARLY TRANSCENDENTALS (MY LAB)	Briggs, Cochran, Gillett, and Schulz	3rd	9780135904190 (18 w	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. Can choose 18-wk or 24 mymathlab month access
MATH 1401	002	Calculus I	Knodell, Matthew	Bilello, Joe	CALCULUS: EARLY TRANSCENDENTALS (MY LAB)	Briggs, Cochran, Gillett, and Schulz	3rd	9780135904190 (18 w	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. Can choose 18-wk or 24 mymathlab month access
MATH 1401	H01	Calculus I	Bilello, Joseph	Bilello, Joe	CALCULUS: EARLY TRANSCENDENTALS (MY LAB)	Briggs, Cochran, Gillett, and Schulz	3rd	9780135904190 (18 w	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. Can choose 18-wk or 24 mymathlab month access
MATH 2411	H01	Calculus II	Bilello, Joseph	Bilello, Joe	CALCULUS: EARLY TRANSCENDENTALS (MY LAB)	Briggs, Cochran, Gillett, and Schulz	3rd	9780135904190 (18 w	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. Can choose 18-wk or 24 mymathlab month access
MATH 2421	001	Calculus III	Kawai, Michael									
MATH 2830	E01	Introductory Statistics	Klie, Daniel & Dunham, Jacob	Klie, Daniel	ALEKS Account OpenStax: Introductory Statistics 2e	Barbara Illowsky & Susan Dean	2nd	978-1-961584-32-7	Both Required	No	ALEKS Account	
MATH 3195	001	Linear Algebra Diff Equations	Rostermund, Rob									
MATH 4650/5660	E01	Numerical Analysis I	Langou, Julien		Numerical Analysis	Timothy Sauer	3rd	978-0134696454	Required	No	No	https://www.pearson.com/en-us/subject-catalog/p/numerical-analysis/P20000006340