				Department of Mathematical							
			I	Fall 2023 Texti	book Information - Versi	on: 9/19/202	3				
				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	RESOURCE	Author	Edition	ISBN	REQUIRED OR OPTIONAL?	OER or low cost material (less than	Required Purchase of	Notes
1010	001	Math For Liberal Arts	Jabri, Charles	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 inculded)	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
1010	002	Math For Liberal Arts	Jabri, Charles	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 inculded)	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
1010	003	Math For Liberal Arts	Gatliffe, Kathleen	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 inculded)	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
1010	004	Math For Liberal Arts	Watson, Wayne	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 inculded)	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
1010	005	Math For Liberal Arts	Watson, Wayne	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 inculded)	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
1010	006	Math For Liberal Arts	Kitterman, Andrew	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 inculded)	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
1010	007	Math For Liberal Arts	Crawford, Nicholas	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 inculded)	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
1010	008	Math For Liberal Arts	Gatliffe, Kathleen	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 inculded)	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
1010	113	Math For Liberal Arts	Gatliffe, Kathleen	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 inculded)	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
1010	118	Math For Liberal Arts	Gatliffe, Kathleen	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 inculded)	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
1010	E01	Math For Liberal Arts	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 inculded)	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
1010	E02	Math For Liberal Arts	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 inculded)	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
1011	001	Math Liberal Arts Workshop		N/A							
1011 1011	002	Math Liberal Arts Workshop Math Liberal Arts Workshop	· · · · · · · · · · · · · · · · · · ·	N/A N/A							

1011	113	Math Liberal Arts Workshop	Gatliffe, Kathleen	N/A							
1011	118	Math Liberal Arts Workshop	Gatliffe, Kathleen	N/A							
1011	E01	Math Liberal Arts Workshop	Drummond, Rachel	N/A							
				Finite Mathematics for Business, Economics, Life Sciences,							
				and Social Sciences				Hard copy optional,			MyLab includes eBook. To register to
				"books a la carte and mylab math with pearson etext	Barnett, Ziegler, Byleen			MyLab required (etext			MyLab, you will need a course code. The course code will be given by your instructor
1060	001	Finite Mathematics	Rogers, Nicholas	title-specific access card package"	and Stocker	14th	9780134862576	inculded)	No	MyLab	at the start of the semester
1000	001	Time Wathernaties	riogers, reienolas	Finite Mathematics for Business, Economics, Life Sciences,		1-101	3700134002370	ca.aca,	110	IVIYEUD	
				and Social Sciences				Hard copy optional,			MyLab includes eBook. To register to
				"books a la carte and mylab math with pearson etext	Barnett, Ziegler, Byleen			MyLab required (etext			MyLab, you will need a course code. The
1060	002	Finite Mathematics	Harr Vincent		and Stocker	14th	9780134862576	1 ' '	No	Mari ob	course code will be given by your instructor at the start of the semester
1060	002	rinite Mathematics	Herr, Vincent	title-specific access card package" Finite Mathematics for Business, Economics, Life Sciences,		14(1)	9760134602370	inculded)	INU	MyLab	at the start of the semester
											MvLab includes eBook. To register to
				and Social Sciences				Hard copy optional,			MyLab, you will need a course code. The
				"books a la carte and mylab math with pearson etext	Barnett, Ziegler, Byleen			MyLab required (etext			course code will be given by your instructor
1060	003	Finite Mathematics	Souza, Silvana	title-specific access card package"	and Stocker	14th	9780134862576	inculded)	No	MyLab	at the start of the semester
				Finite Mathematics for Business, Economics, Life Sciences,							MyLab includes eBook. To register to
				and Social Sciences				Hard copy optional,			MyLab, you will need a course code. The
				"books a la carte and mylab math with pearson etext	Barnett, Ziegler, Byleen			MyLab required (etext			course code will be given by your instructor
1060	004	Finite Mathematics	Reichel, Sarah	title-specific access card package"	and Stocker	14th	9780134862576	inculded)	No	MyLab	at the start of the semester
				Finite Mathematics for Business, Economics, Life Sciences,							
				and Social Sciences				Hard copy optional,			MyLab includes eBook. To register to
				"books a la carte and mylab math with pearson etext	Barnett, Ziegler, Byleen			MyLab required (etext			MyLab, you will need a course code. The course code will be given by your instructor
1060	005	Finite Mathematics	Hector, Edgil (Sean)	title-specific access card package"	and Stocker	14th	9780134862576	inculded)	No	MyLab	at the start of the semester
			,	Finite Mathematics for Business, Economics, Life Sciences,				,	1	,	
				and Social Sciences				Hard copy optional,			MyLab includes eBook. To register to
				"books a la carte and mylab math with pearson etext	Barnett, Ziegler, Byleen			MyLab required (etext			MyLab, you will need a course code. The
1060	006	Finite Mathematics	Ko, Cheng-Chih	title-specific access card package"	and Stocker	14th	9780134862576	inculded)	No	MyLab	course code will be given by your instructor at the start of the semester
1000	000	Finite Mathematics	ko, cheng-chin	Finite Mathematics for Business, Economics, Life Sciences,		14(1)	9760134602370	incuided)	INO	IVIYLAD	at the start of the semester
				and Social Sciences				Hard conventional			MvLab includes eBook. To register to
								Hard copy optional,			MyLab, you will need a course code. The
				"books a la carte and mylab math with pearson etext	Barnett, Ziegler, Byleen			MyLab required (etext			course code will be given by your instructor
1060	007	Finite Mathematics	Gatliffe, Kathleen	title-specific access card package"	and Stocker	14th	9780134862576	inculded)	No	MyLab	at the start of the semester
				Finite Mathematics for Business, Economics, Life Sciences,							MyLab includes eBook. To register to
				and Social Sciences				Hard copy optional,			MyLab, you will need a course code. The
				"books a la carte and mylab math with pearson etext	Barnett, Ziegler, Byleen			MyLab required (etext			course code will be given by your instructor
1060	E01	Finite Mathematics	Kuang, Yongxia	title-specific access card package"	and Stocker	14th	9780134862576	inculded)	No	MyLab	at the start of the semester
				Finite Mathematics for Business, Economics, Life Sciences,							
				and Social Sciences				Hard copy optional,			MyLab includes eBook. To register to MyLab, you will need a course code. The
				"books a la carte and mylab math with pearson etext	Barnett, Ziegler, Byleen			MyLab required (etext			course code will be given by your instructor
1060	E02	Finite Mathematics	Kuang, Yongxia	title-specific access card package"	and Stocker	14th	9780134862576	inculded)	No	MyLab	at the start of the semester
				Algebra and Trigonometry Enhanced with Graphing				Hard copy optional,			MyLab includes eBook. To register to
				Utilities				MyLab required (etext			MyLab, you will need a course code. The
1108	001	Stretch College Algebra - I	Olson, Gary	MyLab Access	Sullivan & Sullivan	8th	9780135812846	inculded)	No	MyLab	course code will be given by your instructor at the start of the semester
1100	001	Stretch College Algebia - I	Olson, daily	Algebra and Trigonometry Enhanced with Graphing	Junivan & Junivan	otti	3,00133012040	-	140	iviyLab	MyLab includes eBook. To register to
				- · · · · · · · · · · · · · · · · · ·				Hard copy optional,			MyLab, you will need a course code. The
4400	000			Utilities	C III: 0 C III:	0.1	0700405040046	MyLab required (etext			course code will be given by your instructor
1108	002	Stretch College Algebra - I	Semyonov, Alexander	MyLab Access	Sullivan & Sullivan	8th	9780135812846	inculded)	No	MyLab	at the start of the semester MyLab includes eBook. To register to
				Algebra and Trigonometry Enhanced with Graphing				Hard copy optional,			MyLab, you will need a course code. The
				Utilities				MyLab required (etext			course code will be given by your instructor
1108	003	Stretch College Algebra - I	Rhyne, Johnathan	MyLab Access	Sullivan & Sullivan	8th	9780135812846	inculded)	No	MyLab	at the start of the semester
				Algebra and Trigonometry Enhanced with Graphing				Hard copy optional,			MyLab includes eBook. To register to MyLab, you will need a course code. The
				Utilities				MyLab required (etext			course code will be given by your instructor
1108	004	Stretch College Algebra - I	Sorenson, Zachary	MyLab Access	Sullivan & Sullivan	8th	9780135812846	inculded)	No	MyLab	at the start of the semester
				Algebra and Trigonometry Enhanced with Graphing				Hard copy optional,			MyLab includes eBook. To register to
				Utilities				MyLab required (etext			MyLab, you will need a course code. The
1109	001	Stratch Collogs Algebra "	Nowman Alvers	MyLab Access	Sullivan & Sullivan	8th	9780135812846	inculded)	No	Mulah	course code will be given by your instructor at the start of the semester
1109	001	Stretch College Algebra - II	Newman, Alyssa	IVIYLAD ACCESS	Juliivdii & Juliivdii	olli	3/00133812840	incuidedj	No	MyLab	at the staff of the semester
											MyLab includes eBook. To register to
				Algebra and Trigonometry Enhanced with Graphing				Hard copy optional,			MyLab, you will need a course code. The
				Utilities				MyLab required (etext			course code will be given by your instructor
1110	001	College Algebra	Popova, Marina	MyLab Access	Sullivan & Sullivan	8th	9780135812846	inculded)	No	MyLab	at the start of the semester

								I			MyLab includes eBook. To register to
				Algebra and Trigonometry Enhanced with Graphing				Hard copy optional,			MyLab, you will need a course code. The
				Utilities				MyLab required (etext			course code will be given by your instructor
1110	002	College Algebra	Omar, Fareed	MyLab Access	Sullivan & Sullivan	8th	9780135812846	inculded)	No	MyLab	at the start of the semester MyLab includes eBook. To register to
				Algebra and Trigonometry Enhanced with Graphing				Hard copy optional,			MyLab, you will need a course code. The
				Utilities				MyLab required (etext			course code will be given by your instructor
1110	H01	College Algebra	Whitten, Pam	MyLab Access	Sullivan & Sullivan	8th	9780135812846	inculded)	No	MyLab	at the start of the semester
1110	R01	College Algebra - Recitation	Williams, Phoenix	N/A							
1110	R02	College Algebra - Recitation	Williams, Phoenix	N/A							
1110	R03		Knodell, Matthew	N/A							
1110	R04	College Algebra - Recitation	Knodell, Matthew	N/A							
				N 1 17: 151 1:10 1:							MyLab includes eBook. To register to
				Algebra and Trigonometry Enhanced with Graphing				Hard copy optional,			MyLab, you will need a course code. The
1120	001	Calleda Trianananata	Carilary Tanada	Utilities	Culling O Culling	044	0700435043046	MyLab required (etext	N-	N 41 - 1-	course code will be given by your instructor at the start of the semester
1120	001	College Trigonometry	Smiley, Travis	MyLab Access	Sullivan & Sullivan	8th	9780135812846	inculded)	No	MyLab	MyLab includes eBook. To register to
				Algebra and Trigonometry Enhanced with Graphing				Hard copy optional,			MyLab, you will need a course code. The
				Utilities				MyLab required (etext			course code will be given by your instructor
1120	002	College Trigonometry	Whitten, Pam	MyLab Access	Sullivan & Sullivan	8th	9780135812846	inculded)	No	MyLab	at the start of the semester MyLab includes eBook. To register to
				Algebra and Trigonometry Enhanced with Graphing				Hard copy optional,			MyLab, you will need a course code. The
				Utilities				MyLab required (etext			course code will be given by your instructor
1120	H01	College Trigonometry	Whitten, Pam	MyLab Access	Sullivan & Sullivan	8th	9780135812846	inculded)	No	MyLab	at the start of the semester
											MyLab includes eBook. To register to
								Hard copy optional,			MyLab, you will need a course code. The
l				Precalculus: Concepts Through Functions, A Right Triangle				MyLab required (etext			course code will be given by your instructor
1130	111	Precalculus Mathematics	Klie, Daniel	Approach to Trigonometry	Sullivan and Sullivan	4th	9780134686981	inculded)	No	MyLab	at the start of the semester MyLab includes eBook. To register to
								Hard copy optional,			MyLab, you will need a course code. The
				Precalculus: Concepts Through Functions, A Right Triangle				MyLab required (etext			course code will be given by your instructor
1130	001	Precalculus Mathematics	Klie, Daniel	Approach to Trigonometry	Sullivan and Sullivan	4th	9780134686981	inculded)	No	MyLab	at the start of the semester
								Hard copy optional,			MyLab includes eBook. To register to MyLab, you will need a course code. The
				Precalculus: Concepts Through Functions, A Right Triangle				MyLab required (etext			course code will be given by your instructor
1130	002	Precalculus Mathematics	Dunham, Jacob	Approach to Trigonometry	Sullivan and Sullivan	4th	9780134686981	inculded)	No	MyLab	at the start of the semester
								Hard copy optional,			MyLab includes eBook. To register to MyLab, you will need a course code. The
				Precalculus: Concepts Through Functions, A Right Triangle				MyLab required (etext			course code will be given by your instructor
1130	003	Precalculus Mathematics	Tumi, Jacob	Approach to Trigonometry	Sullivan and Sullivan	4th	9780134686981	inculded)	No	MyLab	at the start of the semester
								Hard copy optional,			MyLab includes eBook. To register to MyLab, you will need a course code. The
				Precalculus: Concepts Through Functions, A Right Triangle				MyLab required (etext			course code will be given by your instructor
1130	H01	Precalculus Mathematics	Klie, Daniel	Approach to Trigonometry	Sullivan and Sullivan	4th	9780134686981	inculded)	No	MyLab	at the start of the semester
		Programming for		OER Resources: https://github.com/CU-Denver-MathStats-							
1376	E01	Data Science	Liu, Yaning	OER/Programm ing-for-Data-Science							https://github.com/CU-Denver-MathStats-C
1370	LUI	Data Science	Liu, railing	ing for both science							https://github.com/co-benver-wathstats-c
											MyLab includes eBook. To register to
								Hard copy optional,			MyLab, you will need a course code. The
					Briggs, Cochran, Gillett,			MyLab required (etext			course code will be given by your instructor at the start of the semester. Can choose 18-
1401	001	Calculus I	Omar, Fareed	CALCULUS: EARLY TRANSCENDENTALS (MY LAB)	and Schulz	3rd	9780135904190 (18 wk)		No	MyLab	wk or 24 mymathlab month access
			,				,	,		,	MyLab includes eBook. To register to
1								Hard copy optional,			MyLab, you will need a course code. The course code will be given by your instructor
					Briggs, Cochran, Gillett,			MyLab required (etext			at the start of the semester. Can choose 18-
1401	002	Calculus I	Whitten, Pam	CALCULUS: EARLY TRANSCENDENTALS (MY LAB)	and Schulz	3rd	9780135904190 (18 wk)	inculded)	No	MyLab	wk or 24 mymathlab month access
											MyLab includes eBook. To register to
								Hard copy optional,			MyLab, you will need a course code. The course code will be given by your instructor
1					Briggs, Cochran, Gillett,			MyLab required (etext			at the start of the semester. Can choose 18-
1401	111	Calculus I	Omar, Fareed	CALCULUS: EARLY TRANSCENDENTALS (MY LAB)	and Schulz	3rd	9780135904190 (18 wk)	inculded)	No	MyLab	wk or 24 mymathlab month access
1								Hand annual series			MyLab includes eBook. To register to MyLab, you will need a course code. The
					Deigns Cook Cill			Hard copy optional,			course code will be given by your instructor
			51.11		Briggs, Cochran, Gillett,		0700405004400455	MyLab required (etext			at the start of the semester. Can choose 18-
1401	H01	Calculus I	Bilello, Joe	CALCULUS: EARLY TRANSCENDENTALS (MY LAB)	and Schulz	3rd	9780135904190 (18 wk)	incuided)	No	MyLab	wk or 24 mymathlab month access
1401	R01	Calculus I - Recitation	Corona Guevara, Isabel	N/A							
1401	R02	Calculus I - Recitation		N/A							
1401	R03	Calculus I - Recitation	Makhoul, Lillian	N/A							
1401	R04	Calculus I - Recitation	Makhoul, Lillian	N/A							
1401	R05	Calculus I - Recitation	Boyce, Michael	N/A							
1401	R06	Calculus I - Recitation	Corona Guevara, Isabel	N/A							

1401	R07	Calculus I - Recitation	Corona Guevara, Isabel	N/A							
	R08	Calculus I - Recitation	Nix, Abigail	N/A							
	R09			N/A							
		Calculus I - Recitation	Nix, Abigail	N/A							
	R10	Calculus I - Recitation	Johns, Jacob	,							
	R11	Calculus I - Recitation	Johns, Jacob	N/A							
	R12	Calculus I - Recitation	De Oliveria Silva, Joao Vitor								
	R13	Calculus I - Recitation	De Oliveria Silva, Joao Vitor								
	R14	Calculus I - Recitation	Boyce, Michael	N/A							
	R15	Calculus I - Recitation	Corona Guevara, Isabel	N/A							
	R16	Calculus I - Recitation	Corona Guevara, Isabel	N/A							
	R17	Calculus I - Recitation	Makhoul, Lillian	N/A							
1401	R18	Calculus I - Recitation	Makhoul, Lillian	N/A							
1401	R19	Calculus I - Recitation	Boyce, Michael	N/A							
1401	R20	Calculus I - Recitation	Corona Guevara, Isabel	N/A							
1401	R21	Calculus I - Recitation	Corona Guevara, Isabel	N/A							
1401	R22	Calculus I - Recitation	Nix, Abigail	N/A							
1401	R23	Calculus I - Recitation	Nix, Abigail	N/A							
	R24	Calculus I - Recitation	Johns, Jacob	N/A							
	R25	Calculus I - Recitation	Johns, Jacob	N/A							
	R26	Calculus I - Recitation	De Oliveria Silva, Joao Vitor	,							
	R27	Calculus I - Recitation	De Oliveria Silva, Joao Vitor								
	R28	Calculus I - Recitation	Boyce, Michael	N/A							
	R111			N/A							
1401	KIII	Calculus I - Recitation	Corona Guevara, Isabel	N/A							
											MyLab includes eBook. To register to
					Briggs, Cochran, and						MyLab, you will need
					Gillett						a course code. The course code will be
					Briggs, Cochran, Gillett,						given by your instructor at the start of the
2411	001	Calculus II	Sullivan, Eric	Calculus, Early Transcendentals	and Schulz	3rd	9780135904190 (18 wk)	Peguired	No	MyLab	semester. Can choose 18-wk or 24 mymathlab month access
2411	001	Calculus II	Julivari, Eric	Calculus, Larry Transcendentals	una scraiz	Jiu	3780133304130 (18 WK)	Required	140	IVIYLAD	MyLab includes eBook. To register to
					Briggs, Cochran, and						MyLab, you will need
					Gillett						a course code. The course code will be
					Briggs, Cochran, Gillett,						given by your instructor at the start of the semester. Can choose 18-wk or 24
2411	002	Calculus II	Rostermundt, Rob	Calculus, Early Transcendentals	and Schulz	3rd	9780135904190 (18 wk)	Required	No	MyLab	mymathlab month access
2411	002	Calculas II	Nostermanat, Nob	calculas, Early Transcendentals	and Schalz	Siu	3700133304130 (10 WK)	ricquired	140	IVIYEUD	MyLab includes eBook. To register to
					Briggs, Cochran, and						MyLab, you will need
					Gillett						a course code. The course code will be
					Briggs, Cochran, Gillett,						given by your instructor at the start of the semester. Can choose 18-wk or 24
2411	004	Calculus II	Rostermundt, Rob	Calculus, Early Transcendentals	and Schulz	3rd	9780135904190 (18 wk)	Required	No	MyLab	mymathlab month access
							,				MyLab includes eBook. To register to
					Briggs, Cochran, and						MyLab, you will need
					Gillett						a course code. The course code will be given by your instructor at the start of the
					Briggs, Cochran, Gillett,						semester. Can choose 18-wk or 24
2411	111	Calculus II	Sullivan, Eric	Calculus, Early Transcendentals	and Schulz	3rd	9780135904190 (18 wk)	Required	No	MyLab	mymathlab month access
											MyLab includes eBook. To register to
					Briggs, Cochran, and						MyLab, you will need a course code. The course code will be
					Gillett						given by your instructor at the start of the
					Briggs, Cochran, Gillett,						semester. Can choose 18-wk or 24
2411	H01	Calculus II	Bilello, Joe	Calculus, Early Transcendentals	and Schulz	3rd	9780135904190 (18 wk)	Required	No	MyLab	mymathlab month access
					Briggs, Cochran, and						MyLab includes eBook. To register to
				Calculus, Mutivariable (paperback optional)	Gillett			Hard copy optional,			MyLab, you will need a course code. The
				MyLab subsription (required, etext included, can buy on	Briggs, Cochran, Gillett,			MyLab required (etext			course code will be given by your instructor at the start of the semester. Can choose 18-
2421	001	Calculus III	Kawai, Mike	mymathlab.com)	and Schulz	3rd	9780134766799	inculded)	No	MyLab	wk or 24 mymathlab month access
			, -	,	Briggs, Cochran, and			,		,	MyLab includes eBook. To register to
				Calculus, Mutivariable (paperback optional)	Gillett			Hard copy optional,			MyLab, you will need a course code. The
				MyLab subsription (required, etext included, can buy on	Briggs, Cochran, Gillett,			MyLab required (etext			course code will be given by your instructor
2421	002	Calculus III	Frantom, David	mymathlab.com)	and Schulz	3rd	9780134766799	inculded)	No	MyLab	at the start of the semester. Can choose 18- wk or 24 mymathlab month access
C-1C1	00 <u>2</u>	Culculus III	rrantom, David	,ab.com/	Briggs, Cochran, and	Jiu	5,00134,00733	caraca _j	140	iviyLab	MyLab includes eBook. To register to
				Calculus Mutivariable (nanorhaek antional)				Hard conventional			MyLab, you will need a course code. The
				Calculus, Mutivariable (paperback optional)	Gillett			Hard copy optional,			course code will be given by your instructor
2424				MyLab subsription (required, etext included, can buy on	Briggs, Cochran, Gillett,		0700404767	MyLab required (etext			at the start of the semester. Can choose 18-
2421	003	Calculus III	Kawai, Mike	mymathlab.com)	and Schulz	3rd	9780134766799	inculded)	No	MyLab	wk or 24 mymathlab month access
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								Hard copy optional,			
								ALEKS account required			ALEKS account is required. eText is
2830	001	Introductory Statistics	Shapiro, Evan	Elementary Statistics: A Step-by-Step Approach	Bluman, Allan	11th	9781260360653	(etext inculded)	No	ALEKS Account	available via the ALEKS account.
		·						Hard copy optional,			
								ALEKS account required			ALEKS account is required. eText is
2830	002	Introductory Statistics	Nguyen, Dzung	Elementary Statistics: A Step-by-Step Approach	Bluman, Allan	11th	9781260360653	(etext inculded)	No	ALEKS Account	available via the ALEKS account.
								Hard copy optional,			
2020	000			51			0704350350553	ALEKS account required			ALEKS account is required. eText is
2830	003	Introductory Statistics	Kuang, Yongxia	Elementary Statistics: A Step-by-Step Approach	Bluman, Allan	11th	9781260360653	(etext inculded) Hard copy optional,	No	ALEKS ACCOUNT	available via the ALEKS account.
								ALEKS account required			
2830	004	Introductory Statistics	Reichel, Sarah	Elementary Statistics: A Step-by-Step Approach	Bluman, Allan	11th	9781260360653	(etext inculded)	No	ALEKS Account	ALEKS account is required. eText is available via the ALEKS account.
								Hard copy optional,			
								ALEKS account required			ALEKS account is required, eText is
2830	005	Introductory Statistics	Popova, Marina	Elementary Statistics: A Step-by-Step Approach	Bluman, Allan	11th	9781260360653	(etext inculded)	No	ALEKS Account	available via the ALEKS account.
								Hard copy optional,			
								ALEKS account required			ALEKS account is required. eText is
2830	006	Introductory Statistics	Graber, Nathan	Elementary Statistics: A Step-by-Step Approach	Bluman, Allan	11th	9781260360653	(etext inculded)	No	ALEKS Account	available via the ALEKS account.
								Hard copy optional,			
2020			W. 5 . 1				0704250250552	ALEKS account required			ALEKS account is required. eText is
2830	E01	Introductory Statistics	Klie, Daniel	Elementary Statistics: A Step-by-Step Approach	Bluman, Allan	11th	9781260360653	(etext inculded)	No	ALEKS Account	available via the ALEKS account.
								Hard copy optional, ALEKS account required			
2830	E02	Introductory Statistics	Manzanares, RaKissa	Elementary Statistics: A Step-by-Step Approach	Bluman, Allan	11th	9781260360653	(etext inculded)	No	ALEKS Account	ALEKS account is required. eText is available via the ALEKS account.
2830	LUZ	introductory Statistics	Manzanares, Nakissa	Elementary Statistics. A Step-by-Step Approach	Diditiali, Allali	11(1)	3781200300033	Hard copy optional,	140	ALLING ACCOUNT	available via the Alexa decount.
								ALEKS account required			ALEKS account is required, eText is
2830	E03	Introductory Statistics	Ostrovskiy, Dmitriy	Elementary Statistics: A Step-by-Step Approach	Bluman, Allan	11th	9781260360653	(etext inculded)	No	ALEKS Account	available via the ALEKS account.
		,			,			,			
2831	001	Intro Statistics Workshop	Ko, Cheng-Chih								
2831	002	Intro Statistics Workshop	Ko, Cheng-Chih								
3000	001	Intro to Abstract Math	Jacobson, Michael	Book of Proof	Hammack, Richard	2.2nd		Required	Yes	No	Textbook is free online at the link below, or is available for purchase as well The chapters that will be covered are: Chapters 1-2 & 4-12 and topics from Chapter 13 as time permits https://www.people.vcu.edu/~rhammack/ BookOfProof/BookOfProof.pdf
			,		,					-	
3191	001	Applied Linear Algebra	Billups, Steve								
3191	E01	Applied Linear Algebra	Speakman, Emily	A First Course in Linear Algebra	Kuttler, Kenneth	2021-A		Required	Yes	No	The PDF copy is posted in Canvas for the students to download. The instructor mainly teaches from notes, which are posted for students. Includes references to the relevant sections of this textbook as supplementary material.
3131	LOI	Applied Elliedi Algebia	Speakman, Emmy	ATTISE COURSE III EIIICUI AIGESTU	Rutter, Refineti	2021 A		Required	103	110	, , , , , , , , , , , , , , , , , , , ,
		Linear Algebra Diff									
3195	001	Equations	Kawai, Mike	Differential Equations & Linear Algebra	Edwards	4th	9780134497181	Required	No	MyLab	
				1. Elementary Differential Equations (Open Access							
				textbooks),							
				2. Notes on Diffy Qs: Differential Equations for Engineers	1. Trench	1. N/A	1. N/A				
2405	000	Linear Algebra Diff	Ontare value Desitests	(Open Access textbooks)	2. Lebl	2. 6.4	2. 978-1-70623-023-6	All and Danwins d			There are all for a DDC to the allocation
3195	002	Equations	Ostrovskiy, Dmitriy	Linear Algegra (Open Access textbooks) Elementary Differential Equations (Open Access)	3. Hefferon	3. 4th	3. 979-8362590277	All are Required	yes	no	These are all free PDF textbooks
				textbooks),							
				**	1. Trench	1. N/A	1. N/A				
		Linear Algebra Diff		(Open Access textbooks)	2. Lebl	2. 6.4	2. 978-1-70623-023-6				
3195	003	Equations	Ostrovskiy, Dmitriy	3. Linear Algegra (Open Access textbooks)	3. Hefferon	3. 4th	3. 979-8362590277	All are Required	yes	no	These are all free PDF textbooks
											This course is part of the OER Grant Program
											the department received funding from
											CDHE to develop. https://aspiegler.github.io/Exploring-
3200	001	Elementary Diff Equations	Spiegler, Adam	Exploring Differential Equations	Spiegler, Adam	1st	N/A	Required	yes	no	Differential-Equations/

3301	001	Introduction to Optimization	Speakman, Emily	Introduction to Optimization	Watson, Wayne L. Venkataramanan, Munirpallam	4th	534359647	Optional	no	no	There is a PDF of relevant chapters (1-9) available online for free, so students have access to the relevant parts of the book without needing to pay. Mainly teaches from notes, in which are posted for students. Instructor includes references to the relevant sections of the textbook as supplementary reading material
				·	·			·			
3376	E01	Data Wrangling Visualization	Smiley, Kayley	R for Date Science	Wickham, Hadley	2nd	978-1491910399	Optional	yes	no	https://r4ds.had.co.nz/
3382	002	Statistical Theory	Spiegler, Adam	Statistical Methods: Exploring the Uncertain	Spiegler, Adam	1st	N/A	Required	yes	no	This course is part of the OER Grant Program the department received funding from CDHE to develop. https://aspiegler.github.io/Exploring- Differential-Equations/
3810	001	Introduction to Probability	Billups, Steve	Fundamentals of Probability with Stochastic Processess	Ghahramani, Saeed	4th		Required			
			.,.,	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
3939	900	Internship									
4140	001	Introduction to Modern Algebra	Rostermundt, Rob	Abstract Algebra: Theory and Applications	Judson, Thomas W.			Required	yes	no	https://scholarworks.sfasu.edu/ cgi/viewcontent.cgi?article=1022&context= ebooks
		1.9-1.1		у становительной при					,		
		Introduction to Real									https://www.amazon.com/Real- Analysis-Long-Form- Mathematics- Textbook/dp/1077254547/ref= sr 1 1?keywords=cummings+a nalysis&qid=1564193606&s=ga teway&sr=8-1
4310	001	Analysis I	Pfender, Florian	Real Analysis	Cummings, Jay	2nd	978-1077254541	Required	yes	no	
4387	001	Applied Regression Analysis	Austin, Erin	A Progressive Introduction to Linear Models	French, Joshua			Required	yes	no	https://jfrench.github.io/LinearRegression/
4650	001	Numerical Analysis I	Mandel, Jan	First Semester in Numerical Analysis with Python	Liu, Yaning Ökten, Giray			Required	yes	no	https://yaningliucudenver.github.io/Numeri
4020	504	Ali- d Ch-+i-+i	Nalaaa Chaisteachan	No Resulted Total							
4830	E01	Applied Statistics	Nelson, Christopher	No Required Text							
4840	900	Independent Study									
4880	900	Directed Research									
5310	001	Probability	Simon, Burt	Introduction to Probability	Bertsekas and Tsitsiklis	2nd	978-1-886529-23-6	Required	no	no	
5387	001	Applied Regression Analysis	Austin Erin	A Progressive Introduction to Linear Models	French, Joshua			Required	yes	no	https://jfrench.github.io/LinearRegression/
3367	001	Applied Regression Analysis	Austin, Emi	A Progressive introduction to Linear Models	French, Joshua			Required	yes	IIO	https://mench.githab.lo/chearkegression/
5593	001	Linear Programming	Borgwardt, Steffen	AMPL: A Modeling Language for Mathematical Programm	Fourer, Gay, and ii Kerninghan	2nd	N/A	Required	yes	no	The PDF is Free. https://ampl.com/learn/ampl-book/
5660	001	Numerical Analysis I	Mandel, Jan	First Semester in Numerical Analysis with Python	Liu, Yaning Ökten, Giray			Required	yes	no	https://yaningliucudenver.github.io/Numerical-Analysis-l
5718	001	Applied Linear Algebra	Langou, Julien	Linear Algebra Done Right	Axler, Sheldon	3rd	978-3319110790	Reqiured	yes	no	Free PDF download: https://link.springer.com/book/10.1007/97 8-3-319-11080-6 PDF is Accessed through Auraria Library subscription to SpringerLink
F020	504										
5830	E01	Applied Statistics	Nelson, Christopher	No Required Text							
5840	900	Independent Study									

5939	900	Internship								
5950	900	Master's Thesis								
5960	900	Master's Project								
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6380	001	Stochastic Processes	Simon, Burt	No Required Text						
6384	001	Spatial Data Analysis	French, Joshua	Applied Spatial Statistics for Public Health Data	Waller, Lance	978-0-471-38771-8	Optional		no	
6388	001	Statistical & Machine Learning	Pourkamali, Farhad							
6840	900	Independent Study								
		Res. Methods in Math and								
6960	001		Austin, Erin	No Required Text						
0900	001	Stats	Austin, Erin	No Required Text						
				No purchase of text required, materials will be provided						
				by						
7405	001	Advanced Graph Theory	Hartke, Stephen	the instructor.						
7921	900	Readings in Mathematics								
		Readings: Discrete								
7923	900	Mathematics								
7323	300	Widthernaties								
7024	000	Danding and Course Markle and adding								
7924	900	Readings: Comp Mathematics	5							
7925	900	Readings: Optimization								
		Readings: Applied								
7926	900	Probability/Statistics								
8990	900	Doctoral Dissertation								
	300									
										https://www.amazon.com/Real-Analysis-
										Long-Form-Mathematics-
										Textbook/dp/1077254547/ref=sr 1 1?key
										words=cummings+analysis&qid=15641936
		Introduction to Real								06&s=gateway&sr=8-1
5310	001	Analysis I	Pfender, Florian	Real Analysis	Cummings, Jay 2nd	978-1077254541	required	yes	no	

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