

## Syllabus for Mathematics 2163– Calculus III, 3 credits

Tuesday–Thursday schedule

Topics based on: *Calculus* (Early Transcendentals), by James Stewart, 6<sup>th</sup> Edition (customized)

	Week	Sections	Exams/Comments
1	1/10– 1/14	12.2, 12.3, 12.4	
2	1/17– 1/21	12.5, 13.1, 13.2	
3	1/24– 1/28	14.1, 14.2, 14.3	
4	1/31– 2/4	14.4, 14.5, 14.6	
5	2/7– 2/11	14.7	Review for Exam 1
6	2/14– 2/18	14.8	Exam 1: Chapters 12 (2-5), 13 (1-2), 14 (1-7)
7	2/21– 2/25	15.1, 15.2	
8	2/28– 3/4	12.6, 15.3	
9	3/7– 3/11	15.4, 15.5, 15.6	
10	3/21– 3/25	15.9, 15.7	
11	3/28– 4/1	15.8	Review for Exam 2
12	4/4– 4/8	16.1	Exam 2: Chapters 14.8, 12.6, 15 (1-9)
13	4/11– 4/15	16.2, 16.3	
14	4/18– 4/22	16.4	
15	4/25– 4/29		Pre-Finals Week, Review for Final Exam