

BC Calculus Syllabus: Chapter 2

Summer Homework Assignments:

2.1: p. 69 # 1, 3

2.2: p. 79 # 1, 3, 5, 7, 9, 13

2.3: p. 90 # 1, 11 – 29 odd, 35, 41, 43

2.5: p. 110 # 3, 5, 33, 35, 37

Monday	Tuesday	Wednesday	Thursday	Friday
		8/10	8/11 Classroom Policies, Textbooks Functions Review, CW 1/2	8/12 CW 3
8/15 Secants/Tangents p. 69 # 2, 8, Intro Limits	8/16 Limits I/II p. 79 # 2, 4, 8, 12, 14; p. 89 # 2 - 10	8/17 Substitution p. 90 # 36 – 38, 47, 48, 59	8/18 Lab: Functions, Limits I/II/III Quiz: Precalculus Review, CW 1, 2, 3	8/19 Continuity p. 110 # 6, 7, 9, 10, 15, 16, 19, 39, 40
8/22 Interm. Value Thm p. 112 # 41 – 46 Quiz: Limits	8/23 Review p. 122 T/F # 1 – 14 omit 13, Ex 1 – 18, 24, 27	8/24 Rates of Change p. 119 # 1, 3, 5, 26	8/25 Lab: Continuity and Rates of Change Test: Functions, Limits, Continuity	8/26