MATH 1020 **AMENDED Course Calendar** **Spring 2020**

(Please refer to individual section calendar for possible changes.)

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
		JANUARY 8 Syllabus/ Course Policies 1.1: Functions: Four Representations	9	10 1.1: Continued
January 13 1.2: Function Behavior and End Behavior Limits 1.3: Limits and Continuity (skip algebraic limits)	14 Last Day to Register or Add a Class	15 1.3: continued; 1.4: Linear Functions and Models **WA Intro due 11 pm**	16 **WA 1.1 due 11 pm**	17 1.4: continued Calculator Quiz
January 20 **MARTIN LUTHER KING JR HOLIDAY** No CU Classes	21 **WA 1.2 due 11 pm**	22 1.5: Exponential Functions and Model (skip half-life) Last Day to Drop without a W Grade	23 **WA 1.3 due 11 pm**	24 1.7: Constructed Functions (skip Inverse Functions– Algebraically) **WA 1.4 due 11 pm Sunday**
January 27 1.7: Continued	28 **WA 1.5 due 11 pm**	29 1.8: Logarithmic Functions and Models	30 **WA 1.7 due 11 pm**	31 1.10: Logistic Functions and Models **WA 1.8 due 11 pm Sunday**
FEBRUARY 3 1.9: Quadratic Functions and Models, 1.11: Cubic Functions and Models **WA 1.10 due 11 pm**	4 **WA 1.9/1.11 due 11 pm**	5 Review **Test 1: Sections 1.1–1.5, 1.7- 1.11 7:30 – 9:00 pm**	6	7 No Math 1020 Classes
February 10 1.6: Models in Finance	11	12 2.1: Measures of Change over an Interval	13 **WA 1.6 due 11 pm**	14 2.2: Measures of Change at a Point **WA 2.1 due 11 pm Sunday**
February 17 2.3: Rates of Change- Notation and Interpretation	18 **WA 2.2 due 11 pm**	19 2.4: Rates of Changes Numerical Limits and Nonexistence CU e-Learning Day	20 **WA 2.3 due 11 pm**	21 2.5: Rates of Change Defined over Intervals (Limit Definition of Derivative)
February 24 2.5: Continued	25 **WA 2.4 due 11 pm**	26 2.6 Rate of Change Graphs	27 **WA 2.5 due 11 pm**	28 2.6: Continued Midterm grades due **WA 2.6 due 11 pm Sunday**

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
MARCH 2 3.1 Simple Rate of Change formulas	3 **WA 3.1 due 11 pm**	4 Review **Test 2:** **Sections 1.6, 2.1– 3.1** **7:30 – 9:00 pm**	5	6 No Math 1020 Classes
March 9 3.2 Exponential & Logarithmic Rate of Change Formulas (skip sine & cosine)	10	11 3.3: Rates of Change for Functions that can be Composed	12 **WA 3.2 due 11 pm**	13 3.3: Continued
March 16 **SPRING BREAK** No CU Classes	17 **SPRING BREAK** No CU Classes	18 **SPRING BREAK** No CU Classes	19 **SPRING BREAK** No CU Classes	20 **SPRING BREAK** No CU Classes
March 23 3.4: Rates of Change of Composite Functions	24 **WA 3.3 due 11 pm**	25 3.5: Rates of Change for Functions that can be Multiplied	26 **WA 3.4 due 11 pm**	27 3.6: Rates of Change of Product Functions Last Day to Drop without Final Grade
March 30 Review 3.3-3.6	31 **WA 3.5 due 11 pm**	**APRIL 1** 4.1: Approximating Change	2 **WA 3.6 due 11 pm**	3 4.2: Relative Extreme Points **WA 4.1 due 11 pm Sunday**
April 6 4.3: Absolute Extreme Points	7 **WA 4.2 due 11 pm**	8 4.4: Inflection Points & Second Derivatives	9 **WA 4.3 due 11 pm**	10 4.4: Continued
April 13 4.4: Continued	14 **WA 4.4 due 11 pm**	15 4.5: Marginal Analysis	16	17 Review Day
April 20 Review Day	21	22 Review Day	23 **WA 4.5 due 11 pm**	24 Review Day
April 27 Final Exam Week: No CU Classes	28	29 **Test3/Final Exam** **Sections 3.2– 4.5, and selected topics sections 1.1-3.1.** **7:00 pm-9:00 pm**	30	**MAY 1**