

City College of CUNY

MATH 21200 EF

Fall 2025

Instructor: Mr. Chun S. ParkOffice: (NAC-1/511); Phone:e-mail: cpark@ccny.cuny.eduOffice hours: Mondays, Wednesdays: 6:00PM-7:00PM in (NAC-1/511)Math Dept. Web Page: <http://math.sci.ccny.cuny.edu>Text: Calculus: Early Transcendentals, 9th Edition, by Stewart; Clegg, Watson; CengageNote: Calculator is not allowed for Final Examination; therefore, we will not use calculator in this class.Grades: Final grade will be composed 60% of 3 best of 4 in class examinations and 40% of your final exam.
There will be no make up exams.

Letter Grade	Grading Scale										
	Passing								Failing		
	A+	A	A-	B+	B	B-	C+	C	C-	D	F
%	97-100	95-96	90-94	87-89	84-86	80-83	77-79	74-76	70-73	60-69	0-59
GPA	4.00	4.00	3.66	3.33	3.00	2.66	2.33	2.00	1.66	1.00	0.00

Syllabus

Sections and HW

	Section	Page	Exercises
01	3.8	245	5-a, 11, 15; Supplement 1, 2, 3
02	3.11	266	1, 3, 35, 37, 39, 41, 43, 45; Supplement 1, 2
03	5.3	408	9, 11, 13, 15, 17, 19; Supplement 1, 2, 3, 4
04	5.5	428	3, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 51, 53, 61, 65, 75, 77; Supplement 1
05	App G		Supplement 1, 2, 3
06	Integration Formulas	486	(labelled as pg. 485, use the handout "Integration Notes") Supplement 1, 2, 3, 4, 5, 6, 7, 8, 9, 10; also, complete sec. 5.5 {if you have not completed yet}
07	9.3	626	1, 3, 5, 7, 9, 13, 15, 17, 19, 21; Supplement 1
08	7.1	490	1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47
09	7.2	498	1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 51, 53, 55; Supplement 1
10	7.3	505	1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35
11	7.4	515	1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 51, 53; Supplement 1, 2
12	7.5	521	1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 51, 53, 55, 57, 59, 61, 63, 65, 67, 69, 71, 73, 75, 77, 79, 81, 83, 85, 87
13	7.7	539	[Set up only] 7, 9, 11, 13, 15, 17; Supplement 1, 2, 3
14	7.8	549	1, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 57, 59, 61, 63, 65, 67
15	11.1	735	3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 51, 53, 55, 57, 59, 61

16	11.2	748	15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 59, 61, 63, 65; Supplement 1
17	11.3	758	3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 31, 33; Supplement 1
18	11.4	764	3, 5, 7, 9, 10, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39
19	11.5	772	3, 5, 7, 9, 11, 13, 15, 17, 19, 23, 25, 27, 29, 31, 33, 47; Supplement 1
20	11.6	778	1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41; Supplement 1
21	11.7	781	1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47
22	11.8	786	3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35; Supplement 1, 2
23	11.9	793	3, 5, 7, 9, 11, 13, 17, 19, 21, 23 (find series only), 27, 29, 31 (change limit 0.3 to 0.1)
24	11.10	808	5, 7, 9, 21, 23, 25, 27, 29, 39, 41, 43, 55, 59, 61, 63; Supplement 1
25	10.3	692	1, 3, 5, 7, 9, 11, 15, 17, 19, {21, 23, 25 for these only graph polar curves}, 33, 35, 39, 41, 43, 47; Supplement 1, 2, 3
26	10.4	699	1, 3, 5, 7, 9, 11, 23, 25, 27, 29, 31; Supplement 1, 2, 3
27	App C	A23	1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 25, 27, 29, 31; Supplement 1, 2, 3, 4
28	12.1	835	5, 7, 17, 19, 21, 27, 31, 33, 35, 37, 39; Supplement 1
29	12.6	881	13, 15, 17, 19, 21, 23, 24, 25, 26, 27, 28, 29, 30, 33, 35, 37, 39; Supplement 1, 2