

SPRING 2022 SEMESTER – Preliminary Version THE OHIO STATE UNIVERSITY

*(this is the rough schedule and is subject to change)

Monday	Tuesday	Wednesday	Thursday	Friday	Sunday
January 10 First Day of Classes 13.1 Vec in Plane	11	12 13.2 Vec 3D 13.3 Dot prod	13	14 13.3 Dot prod 13.4 Cross prod	16
17 MLK Day – No Classes	18	19 13.4 Cross Prod 14.1 Vec val Func	20	21 14.2 Calc of Vec val Func	23 *Drop in tutoring 3:30-6:30pm HW1 due (13.1-13.4)
24 14.3 Motion in space	25	26 14.4 Length of curves	27 Quiz 1 (13.1-14.2)	28 14.5 Curv & norm vec	30 Drop in tutoring HW2 due (14.1-14.4)
31 14.5 Curv & norm vec 13.6 Cyl & Quad 12.4 Conic	February 1	2 15.1 Graphs & level curves	3	4 Last day to drop w/o a “W” 15.2 Lmt & cont	6 Drop in tutoring HW3 due (14.5-15.1)
7 Review	8	9 Exam 1 (13.1-15.1)	10 15.3 Partial der	11 15.4 Chain rule	13 Drop in tutoring
14 15.5 Dir der & grad	15	16 15.6 Tgnt planes & lin approx	17	18 15.7 Max/min problems	20 Drop in tutoring HW4 due (15.2-15.6)
21 15.8 Lag mult	22	23 15.8 Lag mult	24 Quiz 2 (15.2-15.7)	25 16.1 Dbl int over rectangle	27 Drop in tutoring HW5 due (15.7-15.8)
28 16.2 Dbl int over general	March 1	2 16.3 Dble int in polar coord	3	4 16.4 Triple int	6 Drop in tutoring HW6 due (16.1-16.3)
7 Review	8	9 Exam 2 (15.2-16.3)	10 16.5 Trip int in cyl & sph	11 16.5 Trip int in cyl & sph	13 Spring Break

14 Spring Break	15 Spring Break	16 Spring Break	17 Spring Break	18 Spring Break	20 Spring Break
21 16.6 Int for mass calc	22	23 16.7 Change of var in mult int	24	25 Last Day to Drop W/O Petitioning 17.1 Vec fields	27 Drop in tutoring HW7 due (16.4-16.7)
28 17.2 Line int	29	30 17.2 Line int	31	April 1 17.3 Cons vec fields	3 Drop in tutoring HW8 due (17.1-17.2)
4 17.4 Green's	5	6 17.5 Div & Curl	7 Quiz 3 (16.4-17.3)	8 17.6 Surf int	10 Drop in tutoring HW9 due (17.3-17.5)
11 17.6 Surf int	12	13 17.7 Stoke's	14	15 Review	17 NO drop in tutoring HW10 due (17.6-17.7)
18 Exam 3 (16.4-17.6)	19	20 17.7 Stoke's 17.8 Divergence	21	22 17.8 Divergence	24 Drop in tutoring HW11 due (17.7-17.8)
25 Last Day of Classes Review	26 Reading Day	27 Final Exams	28 Final Exams	29 Final Exams	
May 2 Final Exams	3 Final Exams	4	5	6	

*Refer to these websites for information on optional tutoring provided by OSU's Math and Stats Learning Center

<https://mslc.osu.edu/courses/math/2153>

<https://mslc.osu.edu/mslc-tutoring-services/appointment-tutoring>

<https://mslc.osu.edu/drop-tutoring>