

# Math 1800-C (Multivariate Calculus)

Fall 2018 Schedule  
Subhadip Chowdhury

Monday	Tuesday	Wednesday	Friday
		29-Aug	31-Aug
		Syllabus Overview + 12.1	<b>Lab 0 (Introduction to Mathematica)</b>
3-Sep	4-Sep	5-Sep	7-Sep
12.2	12.3 + <b>Project 1</b>	<b>Lab 1 (3D Graphing)</b>	12.4 + <b>Project 2</b>
10-Sep	11-Sep	12-Sep	14-Sep
12.5 + <b>Handout 1</b>	Office hours until 4PM	14.1-14.2	14.2
17-Sep	18-Sep	19-Sep	21-Sep
<b>Lab 2 (Partial Derivatives)</b>	Office hours until 4PM	13.1	13.2
24-Sep	25-Sep	26-Sep	28-Sep
13.3 + <b>Project 3</b>	Office hours until 4PM	13.4 + <b>Project 4</b>	<b>Handout 2</b>
1-Oct	2-Oct	3-Oct	5-Oct
<b>Review</b>	<b>Midterm 1</b>	17.1	17.2
8-Oct	9-Oct	10-Oct	12-Oct
<b>Fall Vacation</b>	<b>Fall Vacation</b>	14.3	14.4-14.5
15-Oct	16-Oct	17-Oct	19-Oct
14.6 + <b>Project 5</b>	<b>Lab 3 (Parametric Plotting)</b>	14.7	15.1
22-Oct	23-Oct	24-Oct	26-Oct
15.2 + <b>Project 6</b>	<b>Lab 4 (Stationary Points)</b>	15.3 + <b>Project 7</b>	<b>Handout 3</b>
29-Oct	30-Oct	31-Oct	2-Nov
<b>Review</b>	<b>Midterm 2</b>	16.1-16.2	16.2-16.3
5-Nov	6-Nov	7-Nov	9-Nov
16.4 + <b>Project 7</b>	Office hours until 4PM	16.6 + <b>Project 8</b>	17.3
12-Nov	13-Nov	14-Nov	16-Nov
17.4	<b>Handout 4</b>	18.1	18.2
19-Nov	20-Nov	21-Nov	23-Nov
18.3 (No Homework)	<b>No lab :)</b>	<b>Thanksgiving</b>	<b>Thanksgiving</b>
26-Nov	27-Nov	28-Nov	30-Nov
18.4	<b>Lab 5 (Vector Fields)</b>	21.2	16.5
3-Dec	4-Dec	5-Dec	7-Dec
19.1-19.2	Office hours until 4PM	<b>Review</b>	<b>Review</b>