

## Calculus I Summer 2015 Teaching Schedule

### Week 1

25-May	Holiday
26-May	2.1 Limits
27-May	2.2 Limits
28-May	2.3 techniques
29-May	2.4-2.5 infinite/at infinity

### Week 2

1-Jun	2.6 continuity
2-Jun	2.7 def. of limits
3-Jun	3.1 def. of derivative
4-Jun	
5-Jun	Exam 1

### Week 3

8-Jun	3.2 rules
9-Jun	3.3 product/quotient
10-Jun	3.4 trig fncts.
11-Jun	3.5 rates of change
12-Jun	3.6 chain rule

### Week 4

15-Jun	3.7 implicit
16-Jun	3.8 log/exp fncts.
17-Jun	3.9 inverse trig fncts.
18-Jun	
19-Jun	Exam 2

### Week 5

22-Jun	3.10 related rates
23-Jun	4.1 extrema
24-Jun	4.2 what derivatives tell us
25-Jun	4.3 graphing fncts.
26-Jun	4.4 optimization

### Week 6

29-Jun	4.5 linear approx.
30-Jun	4.6 MVT
1-Jul	4.7 L'Hopital's rule
2-Jul	Exam 3
3-Jul	Holiday

### Week 7

6-Jul	4.8 antiderivatives
7-Jul	5.1 approximating areas under curves
8-Jul	5.2 definite integrals
9-Jul	5.3 FTC
10-Jul	5.4 Working with integrals (basic rules)

### Week 8

13-Jul	5.5 substitution
14-Jul	
15-Jul	
16-Jul	Exam 4