

ACE Calc I
Chapter 7A – Applications of Integrals

Assignment Sheet

***This is a tentative schedule only. Actual assignments may differ from what is shown.*

Day	Section	Page	Assignment
1	7.1 Area between two curves	452	Odds #1-5,13,17,29,45 Evens #14a,14b,20,28
2	7.2a Volume – Disk Method	463	Odds #1,3,7,9,33,53 Evens #2,4,10,34
3	7.2b Volume – Washer Method	463	Odds #11,13,29 Evens #12a,12b,12c,12d
4	7.2c Volume – Cross Sections	465	Odds #61,63 Evens #62a,62b,62c,62d
5	Mid Review	452 463	#19,27,45 5,19,31,15,25,55
6	7.3 Volume – Shell Method	472	Odds #3,7,13,19,23,25 Evens #4,8,16,20
7	7.4a Arc Length	483	Odds #3,5,7,15,17,19 Evens #4,6,16,18
8	7.4b Surface of Revolution	484	Odds #39,43,45 Evens #40,44
9	Review 1	513	Odds #1,5,9,15,17,21,22
10	Review 2	513	Odds #21,22,29,30,33,34,37,38
11	Test		