

**ACE Calc I**  
**Chapter 4A – Antidifferentiation**

**Assignment Sheet**

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

<b>Day</b>	<b>Section</b>	<b>Page</b>	<b>Assignment</b>
<b>1</b>	4.1 A Antiderivatives & Indefinite Integrals	255	Odds #15-41 Evens #18,24,28,40
<b>2</b>	4.1 B Differential Equations	256	Odds #55-63,71,75,79,83,93 Evens #60,64,68,80
<b>3</b>	4.2 A Area & Summation	267	Odds #1,9,15-19,23,25,35,37 Evens #18,24,26,36
<b>4</b>	4.2 B Area Under a Curve	267	Odds #31,33,47,49,51 Evens #32,34,48,50
<b>5</b>	4.3 A Riemann Sums & Definite Integrals	278	Odds #1,7,9-21,27,31 Evens #4,12,22,28
<b>6</b>	4.3 B Properties of Definite Integrals	279	Odds #33-43,47b,c,49a,c,55,57 Evens #38,40,48b,d,50
<b>7</b>	Review	316	Odds #3-7,9,13,21,23,27,29,31,35,37,41a,c
<b>8</b>	Test		