

Santiago Canyon College, Mathematics Department
Math 140, College Algebra
Spring 2012

Course	Math 140, College Algebra								
Coordinator	Randy Scott (714) 628-4947 scott_randy@sccollege.edu								
Prerequisite	Math 080 with a grade of C or better <i>or</i> equivalent skills as measured by the Math Level 3 Exam and a course equivalent of Mathematics 080.								
Math Placement Test Cutoff Score	Level III, score of 18 or greater								
Textbook	Kime, Linda A., Judith Clark, and Beverly K. Michael. <u>Explorations in College Algebra</u> . 5th ed. Hoboken, NJ: John Wiley & Sons, 2011. ISBN 978-0-470-46644-5								
Required Textbook Sections	1.1-1.5, 2.1-2.3, 2.5-2.9, 3.1-3.3, 4.2-4.6, 5.1-5.7, 6.1-6.3, 8.1-8.4, 9.1-9.5, Sequences & Series Supplement								
Optional Textbook Sections	2.4, 2.10, 2.11, 3.4, 4.1, 5.8, 6.4, 7.1-7.7, 8.5, 8.6, 9.6								
Critically Important Concepts	Functions, functions, functions								
Instructor's Supplements	http://bcs.wiley.com/he-bcs/Books?action=index&itemId=0470466448&bcsId=6249								
Final Exam	100% written response questions. Prepared by committee of instructors chaired by Math 140 coordinator. Distributed to instructors on the Monday of week 16. Administered during the <i>last</i> regularly scheduled class meeting.								
Calculator Use	A graphing calculator is required								
Grading Standards	<table style="margin-left: auto; margin-right: auto;"> <tr> <td>Exams</td> <td>50-70%</td> </tr> <tr> <td>Quizzes</td> <td>0-15%</td> </tr> <tr> <td>Homework</td> <td>0-15%</td> </tr> <tr> <td>Final Exam</td> <td>20-33%</td> </tr> </table>	Exams	50-70%	Quizzes	0-15%	Homework	0-15%	Final Exam	20-33%
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