

New Core Information for Old Core Students: Engineering
408-551-7032 UgradStudies@scu.edu www.scu.edu/core2009/

Santa Clara's new Core curriculum will be implemented in Fall 2009. How will students under the old Core curriculum be affected by the new Core?

- Old Core students will continue to follow the Core requirements outlined in the Undergraduate Bulletin published in their entering year.
- Transfer students entering in Fall 2009 will follow the old Core. Transfer students entering in Fall 2010 or after will normally follow the new Core.
- Courses fulfilling old Core requirements will be available as needed. Old Core students may take appropriate new Core courses to fulfill old Core requirements. See the Table below.
- This Table does not list the complete new Core curriculum. See the Core2009 website for the new Core checklist: <http://www.scu.edu/core2009/>

OLD CORE <i>(for students who entered SCU before fall 2009)</i>	NEW CORE COURSES THAT FULFILL OLD CORE REQUIREMENTS	NOTES
Engineering Students	Engineering Students	¹ Old Core students may complete the English 1 & 2 (Composition) requirement with Critical Thinking and Writing 1 & 2.
English 1 English 2 ¹	Critical Thinking & Writing 1 Critical Thinking & Writing 2	² Old Core students needing Western Culture courses may fulfill the Western Culture requirement with Cultures and Ideas 1 & 2 and/or with Western Culture courses in any department (ARTH 21, 22, 23; HIST 21, 22, 23; PHIL 51, 52, 53; THTR 41, 42, 43.)
Western Culture 11 and/or 12 Western Culture 12 and/or 13 ²	Cultures & Ideas 1 Cultures & Ideas 2	³ Old Core students may fulfill the following requirements with the equivalent approved course for the new Core:
Mathematics ³	Mathematics	<ul style="list-style-type: none"> • Mathematics • Ethics • Social Science • Natural Science
Religious Studies 1 ⁴	Religion, Theology & Culture 1	⁴ Old Core students may complete the Religious Studies requirement with courses in Religion, Theology, and Culture at the appropriate level.
Ethics ³	Ethics	⁵ Old Core students may fulfill the US requirement with a Diversity course.
United States ⁵	Diversity	⁶ Old Core students may fulfill the World Cultures requirement with a Cultures and Ideas 3 course.
Social Science ³	Social Science	⁷ Old Core students in Engineering fulfill the Technology requirement with a combination of ENGR 1 or 19, a programming course, and their major.
Natural Science (with lab) ³ Additional Nat Sci or Math ³	Natural Science (with lab)	⁸ Old Core students may fulfill the Third Writing requirement with an Advanced Writing course. Engineering students must take a Technical Writing course.
Religious Studies 2 ⁴	Religion, Theology & Culture 2	
World Cultures ⁶ (Area Studies/Regional)	Cultures & Ideas 3	
Technology ⁷	No exact parallel in new Core	
Religious Studies 3 ⁴	Religion, Theology & Culture 3	
Third Writing ⁸	Advanced Writing	
<i>The School of Engineering requires students to fulfill some SCU Core requirements with specific courses or groups of courses.</i>	<i>This list includes only the new Core courses that fulfill old core requirements. For a complete list of new Core courses, see the Core2009 website.</i>	