

# 2021 RAI Core Course List

$$\begin{aligned}
 & (3 \times \text{ACT composite score}) \\
 & + (30 \times \text{high school GPA}) \\
 & + (5 \times \text{number of years of high school core courses})
 \end{aligned}$$

Regent Admission Index Score

**Note:** For purposes of calculating the RAI, SAT scores will be converted to ACT composite equivalents, 4.00 is the top value for GPA, and the number of high school core courses completed is expressed in terms of years or fractions of years (e.g., one semester equals 0.5 year). Applicants who do not possess all required factors will be evaluated on an individual basis by the Regent universities to which they apply.

Freshman applicants who achieve at least a 245 RAI score and who meet the minimum number of high school courses required by the Regent universities will qualify for automatic admission to any of the three Regent universities. Freshman applicants who achieve less than a 245 RAI score may also be admitted to a specific Regent university; however, each Regent university will review these applications on an individual basis and the admission decision will be specific to each institution.

*Source: 2020-2021 SRI Winter data. (Note: course numbers in parentheses refer to community college course numbers.)*

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English	Yrs*	Math	Yrs*	Science	Yrs*	Social Studies	Yrs*	World Languages	Yrs*	Computer Science	Yrs*
American Lit & Comp	1	Algebra 1	1	Anat & Phys I [BIO 168]	0.5	Abnormal Psychology [PSY241]	0.5	AP Spanish 4	1		
AP Lang & Comp	1	Algebra 2	1	AP Chemistry	1	AP U.S. Govt & Politics	1	Spanish 1	1		
AP Lit & Comp	1	Analytical Geom & Calc II [MAT217]	0.5	Astronomy	0.5	AP U.S. History	1	Spanish 2	1		
Communications	0.5	Calculus I [MAT211]	0.5	Biology	1	Contemporary Affairs	0.5	Spanish 3	1		
Composition I [ENG105]	0.5	Diff Equations w/Laplace [MAT227]	0.5	Chemistry	1	Developmental Psychology [PSY121]	0.5				
Creative Expression	0.5	Geometry	1	Classical Physics I [PHY213]	0.5	Government	0.5				
English 09	1	Pre-Calc w/Trig	1	EnvSci [ENV115]	0.5	Intro to Philosophy [PHI101]	0.5				
English 10	1	Pre-Calculus [MAT129]	0.5	General Biology I [BIO112]	0.5	Intro to Psychology [PSY111]	0.5				
English 12	1	Probability & Statistics	0.5	Human Body Systems	1	Intro to Sociology [SOC110]	0.5				
Fund of Oral Comm [SPC101]	0.5	Statistics [MAT157]	0.5	Introductoin to Engrg Technology [EGT101]	0.5	Macroeconomics [ECN120]	0.5				
Fund of Reading & Writing	1			Physical Science	1	Psychology	0.5				
Heroes, Myths, & Legends	0.5			Physics	1	Sociology	0.5				
Honors English 09	1			Principles of Engineering	1	Survey of World Religions [REL101]	0.5				
Honors English 10	1					U.S. History	1				
Newspaper/Yearbook	0.5					Victimology [CRJ128]	0.5				
Reading Exploration	0.5					West Civ: Early Modern to Pres [HIS113]	0.5				
						World Cultures	0.5				
						World History	1				
Total English		Total Math		Total Science		Total Social Studies		Total World Languages		Total Computer Science	

*\*The numbers in this column should be multiplied by 5 to determine the number of RAI points awarded for the course.*

Updated: 8/9/2021