

2022 RAI Core Course List

Admission of freshmen to the Iowa Regent universities is based on the Regent Admission Index (RAI) formula described below. In addition, applicants must meet the minimum high school course requirements for the university they wish to enter.

- (3 x ACT composite score)
- + (30 x high school GPA)
- + (5 x number of years of high school core courses)

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.

GRINNELL COMMUNITY SENIOR HIGH SCHOOL, GRINNELL, CORE COURSES APPROVED FOR RAI

Source: 2021-2022 SRI Winter data. (Note: course numbers in parentheses refer to community college course numbers.)

English	Yrs*	Math	Yrs*	Science	Yrs*	Social Studies	Yrs*	World Languages	Yrs*	Computer Science	Yrs*
AP English Lit & Comp	1	AP Calculus AB	1	Adv Chemistry	0.5	American Government	0.5	Spanish 1	1	AP Computer Sci Principles	1
Composition I [ENG105]	0.5	Integrated Math 1	1	AP Biology	1	AP Psychology	1	Spanish 2	1		
Composition II [ENG106]	0.5	Integrated Math 1AxB	1	Applied Physics	0.5	AP U.S. Govt/Politics	1	Spanish 3	1		
Contemporary Novels	0.5	Integrated Math 2	1	Biology	1	Contemp Global Issues	0.5	Spanish 4	1		
Creative Writing	0.5	Integrated Math 2AxB	1	Chemistry	1	Economics	0.5				
English 09	1	Integrated Math 3	1	Comparative Anatomy	1	Global Studies	1				
English 10	1	Integrated Math 3AxB	1	Human Anat & Phys I [BIO168]	0.5	Honors U.S. History	1				
English 11	1	Pre-Calculus	1	Human Anat & Phys II [BIO173]	0.5	Intro to Ethics [PHI105]	0.5				
English Senior Capstone	0.5	Statistics [MAT156]	0.5	Integrated Science	0.5	Intro to Philosophy [PHI101]	0.5				
Media Literacy	0.5			Physics	1	Intro to Psychology [PSY111]	0.5				
Public Speaking [SPC112]	0.5					Intro to Sociology [SOC110]	0.5				
Speech	0.5					Principles of Macroecon [ECN120]	0.5				
Technical Writing [ENG111]	0.5					Principles of Microecon [ECN130]	0.5				
						Psychology	0.5				
						Social Problems [SOC115]	0.5				
						Sociology	0.5				
						Survey of World Religions [REL101]	0.5				
						U.S. History	1				
						World Regional Geography [GEO121]	0.5				
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.