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.

CENTRAL CITY HIGH SCHOOL, CENTRAL CITY, CORE COURSES APPROVED FOR RAI

English	Yrs*	Math		Science		mbers in parentheses refer to community colle * Social Studies	_	World Languages	Yrs*	Computer Science	Yrs*
American Literature	1	Adv Math (Precalculus)	1	Biology	1	American Government	0.5	Spanish 1	1		
College Composition	0.5	Algebra 1	1	Chemistry	1	American History	1	Spanish 2	1		
Communication Skills	0.5	Algebra 2	1	Earth & Space	1	Ancient Mediterranean World [HIS121]	0.5	Spanish 3	1		
Composition I [ENG105]	0.5	Calculus	1	Environmental Science	1	Developmental Psychology [PSY121]	0.5	Spanish 4	1		
Composition II [ENG106]	0.5	Geometry	1	Env Sci [ENV115]	0.5	Early American History	0.5				
Contemporary Literature	0.5	Probability & Statistics	0.5	Physical Science	1	Economics	0.5				
Creative Writing	0.5	Statistics [MAT157]	0.5	Physics	1	Geography	0.5				
English 09	1					Global Issues	0.5				
English 10	1					History of Sports	0.5				
Fund of Oral Comm [SPC101]	0.5					Intro to Psychology [PSY111]	0.5				
Mythology [LIT180]	0.5					Intro to Sociology [SOC110]	0.5				
Personalized Study of Books	0.5					Modern U.S. History	0.5				
World Literature	0.5					Psychology	0.5				
Writing Applications	1					Social Problems [SOC115]	0.5				
						Sociology	0.5				
						Survey of World Religions [REL101]	0.5				
						U.S. History to 1877 [HIS151]	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.

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