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.

COLO-NESCO JR./SR. HIGH LEARNING CENTER, COLO, CORE COURSES APPROVED FOR RAI

English	Yrs*	Math		Science	se numbers in parentheses refer to community colleg rs* Social Studies		World Languages	Yrs'	Computer Science	Yrs*
Applied English & Comm		Algebra 1	1	Adv Chemistry	.5 American History	1	Jugus			
College Preparatory Writing		Algebra 2	1	Anatomy & Physiology	1 Government	1				
Communications		Calculus	1	Biology	1 Intro to Ethics [PHI105]	0.5				
Composition I [ENG105]	0.5	Geometry	1	Chemistry	1 Intro to Philosophy [PHI101]	0.5				
Composition II [ENG106]	0.5	Pre-Calculus	1	Physical Science	1 Intro to Psychology [PSY111]	0.5				
Creative Writing	0.5	Statistics	0.5	Physics	1 Intro to Sociology [SOC110]	0.5				
English 09	1	Statistics [MAT157]	0.5		lowa Sports History	0.5				
English 10	1				Modern Conflict	1				
English 11	1				Principles of Macroecon [ECN120]	0.5				
Film & Literature	0.5				Psychology	0.5				
Fund of Oral Comm [SPC101]	0.5				Sociology	0.5				
Strategic Reading	1				Wstrn Civ: Ancient to Early Modern [HIS112]	0.5				
					Wstrn Civ: Early Modern to Present [HIS113]	0.5				
					World History	1				
					World Sports History	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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