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.

CLEAR CREEK AMANA HIGH SCHOOL, TIFFIN, 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 Lang & Comp	1	Algebra 1	1	Anatomy & Physiology	1	American Government	0.5	German 1	1	
AP Lit & Comp	1	Algebra 2	1	Biology	1	American History	1	German 2	1	
Composition I [ENG105]	0.5	AP Calculus AB	1	Chemistry	1	Contemp American History	0.5	German 3	1	
Composition II [ENG106]	0.5	Core Geometry	1	Earth Science	1	Criminology [CRJ200]	0.5	German 4	1	
Creative Writing	0.5	Geometry	1	Human Anat & Phys I [BIO168]	0.5	Developmental Psychology [PSY121]	0.5	Spanish 1	1	
Crime in Lit & Non-Fiction	0.5	Statistics	0.5	Human Anat & Phys II [BIO173]	0.5	Eastern Cultures	0.5	Spanish 2	1	
English 09	1	Statistics [MAT157]	0.5	Human Biology [BIO154]	0.5	Economics	0.5	Spanish 3	1	
English 10	1	Trigonometry & Calculus	1	Intro to Astronomy [PHS151]	0.5	Encounters in Humanities [HUM116]	0.5	Spanish 4	1	
Film Analysis	0.5			Physics	1	Intro to Psychology [PSY111]	0.5	Spanish for Native Speakers	0.5	
Fund of Oral Comm [SPC101]	0.5					Intro to Sociology [SOC110]	0.5			
Identity & Community	0.5					Modern Political Controversy	0.5			
Lit of War & Conflict	0.5					Modern World Military History [HIS135]	0.5			
Logic & Argumentation	0.5					Popular Culture [HUM142]	0.5			
Publications	1					Psychology	0.5			
Sci Fiction & Lit of Imagination	0.5					Sociology	0.5			
Yearbook	0.5					Street Law	0.5			
						Survey of Social Studies	1			
						Survey of World Religions [REL101]	0.5			
						U.S. History Since 1877 [HIS152]	0.5			
						Working in America [HUM105]	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.