

2023 RAI Core Course List

University of **Northern Iowa**

Note: For purposes of calculating the RAI, SAT scores will be converted to ACT composite

year). Applicants who do not possess all required factors will be evaluated on an individual basis by the Regent universities to which they apply.

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

THE UNIVERSITY

OF IOWA

be specific to each institution.



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

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.

IOWA STATE UNIVERSITY

(3 x ACT composite score) + (30 x high school GPA)

+ (5 x number of years of high school core courses)

Regent Admission Index Score

GRINNELL COMMUNITY SENIOR HIGH SCHOOL, GRINNELL, CORE COURSES APPROVED FOR RAI Source: 2022-2023 SRI Winter data. (Note: course numbers in parentheses refer to community college course numbers.)

English	Yrs*	Math	Yrs	* Science	Yı	s* 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	
Composition I [ENG105]	0.5	Data Science	1	AP Biology		AP Psychology	1	Spanish 2	1	
Composition II [ENG106]	0.5	Integrated Math 1	1	Applied Physics	0	.5 AP U.S. Govt/Politics	1	Spanish 3	1	
Contemporary Novels	0.5	Integrated Math 2	1	Biology		Contemp Global Issues	0.5	Spanish 4	1	
Creative Writing	0.5	Integrated Math 3	1	Chemistry		Contemporary Local Issues	0.5			
English 09	1	Pre-Calculus	1	Comparative Anatomy		Criminology [CRJ200]	0.5			
English 10	1	Statistics [MAT156]	0.5	Human Anat & Phys I [BIO168]	0	5 Developmental Psychology [PSY121]	0.5			
English 11	1			Integrated Science	0	5 Economics	0.5			
English Senior Capstone	0.5			Physics		Global Studies	1			
Interpersonal Comm [SPC122]	0.5					Honors U.S. History	1			
Media Literacy	0.5					Intro to Ethics [PHI105]	0.5			
Public Speaking [SPC112]	0.5					Intro to Psychology [PSY111]	0.5			
Technical Writing [ENG111]	0.5					Intro to Sociology [SOC110]	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			
						U.S. History to 1877 [HIS151]	0.5			
						U.S. Music in the 20th Century	0.5			

GRINNELL COMMUNITY SENIOR HIGH SCHOOL CORE COURSES APPROVED FOR RAI (cont.) Source: 2022-2023 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*
Total English		Total Math		Total Science	Total Social Studies		Total World Languages		Total Computer Science		
	by 5 to c	determine the number of RAI points awarded for the	course.				Total Hond Languages			odated: 7/28/	/2023