

2023 RAI Core Course List

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



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

IOWA VALLEY JR-SR HIGH SCHOOL, MARENGO, 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	Yrs	* Social Studies	Yrs*	World Languages	Yrs*	Computer Science	Yrs*
College English	1	Adv Calculus	1	Anatomy & Physiology	1	American History	1	American Sign Lang I [ASL141]	0.5	Computer Science	0.5
Composition I [ENG105]	0.5	Algebra 1	1	AP Chemistry	1	Economics	0.5	American Sign Lang II [ASL171]	0.5		
Composition II [ENG106]	0.5	Algebra 2	1	Biology	1	Geography	0.5	Elem Spanish I [FLS141]	0.5		
Creative Writing	0.5	College Math	1	Chemistry	1	Government	0.5	Elem Spanish II [FLS142]	0.5		
English 10	1	Geometry	1	Earth Science	0.5	Intro to Psychology [PSY111]	0.5	Spanish 1	1		
Fund of Oral Comm [SPC101]	0.5	Pre-Calculus	1	Environmental Science	0.5	Intro to Sociology [SOC110]	0.5	Spanish 2	1		
Fundamentals of Writing	1			Env Sci [ENV115]	0.5	Marriage & Family [SOC120]	0.5	Spanish 3	1		
Literature 09	0.5			Human Anat & Phys I [BIO168]	0.5	Non-Western World	0.5	Spanish 4	1		
Senior English	1			Nutrition [BIO151]	0.5	Psychology	0.5				
Speech 09	0.5			Physical Science	1	Sociology	0.5				
Sports Literature	0.5			Physics	1	Survey of World Religions [REL101]	0.5				
						Western Civilizations	0.5				
						World History	1				
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.

Updated: 7/28/2023