

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



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

NORTH-LINN SENIOR HIGH SCHOOL, TROY MILLS, CORE COURSES APPROVED FOR RAI Course

English	Yrs*	Math	Yrs*	Science	Yrs	* Social Studies	Yrs*	World Languages	Yrs	Computer Science	Yr
Adv Composition	0.5	Algebra 1	1	Anatomy & Physiology	1	American History	1	Spanish 1	1	Computer Science	C
American Literature	0.5	Algebra 2	1	AP Biology	1	Contemporary Issues	0.5	Spanish 2	1		
Communication in Society	0.5	AP Calculus AB	1	Biology	1	Economics	0.5	Spanish 3	1		
Composition I [ENG105]	0.5	Geometry	1	Chemistry	0.5	Geography	0.5	Spanish 4	1		
Composition II [ENG106]	0.5	Pre-Calculus	1	Environmental Science	1	Government	0.5				
Creative Writing	0.5	Statistics & Probability	0.5	Env Sci [ENV115]	0.5	intro to Law [PRL103]	0.5				
Elements of Writing [ENG101]	0.5			Nutrition [BIO151]	0.5	i Intro to Psychology [PSY111]	0.5				
English 09	1			Physical Science	1	Intro to Sociology [SOC110]	0.5				
English 10	1			Physics	1	Marriage & Family [SOC120]	0.5				
English Literature	0.5					Particular Topics in Psychology	0.5				
Forms of Lit: Fiction [LIT206]	0.5					Psychology	0.5				
Fund of Oral Comm [SPC101]	0.5					Social Problems [SOC115]	0.5				
Public Speaking	0.5					Sociology	0.5				
Responding to Modern Topics	0.5					U.S. History Since 1877 [HIS152]	0.5				
World Perspectives	0.5					U.S. History to 1877 [HIS151]	0.5				
						Understanding Cultures: Latin America [CLS151]	0.5				
						World History	0.5				
Total English	_	Total Math		Total Science	_	Total Social Studies	_	Total World Languages	_	Total Computer Science	