

**2024 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

COLLINS-MAXWELL MIDDLE/HIGH SCHOOL, MAXWELL, CORE COURSES APPROVED FOR RAI

English	Yrs	* Math	Yrs*	Science	Yrs*	Social Studies	Yrs*	World Languages	Yrs* Computer Science	Yrs*
American Literature	0.5	Algebra 1	1	Anatomy & Physiology	1	American Government	0.5	Spanish 1	1 Computer Science	0.5
Children's Lit [LIT105]	0.5	Algebra 2	1	Biology	1	American History	1	Spanish 2	1	
Composition	0.5	Calc for Business & Social Sci [MAT164]	0.5	Chemistry	1	Developmental Psychology [PSY121]	0.5	Spanish 3	1	
Composition I [ENG105]	0.5	Calculus I [MAT211]	0.5	Environmental Science	1	Economics	0.5	Spanish 4	1	
Composition II [ENG106]	0.5	Geometry	1	Env Sci (Remote) (APEX)	0.5	Intro to Ethics [PHI105]	0.5			
Creative Writing	0.5	Math for Liberal Arts [MAT110]	0.5	Intro Biology w/lab [BIO104]	0.5	Intro to Geography [GEO111]	0.5			
English 09	1	Pre-Calc & Trig	1	Physical Science	1	Intro to Psychology [PSY111]	0.5			
English 10	1	Pre-Calculus [MAT129]	0.5	Physics	1	Intro to Sociology [SOC110]	0.5			
Film & Literature Studies	0.5	Statistics [MAT157]	0.5			Modern History 60s-90s	1			
Fund of Oral Comm [SPC101]	0.5					Principles of Macroecon [ECN120]	0.5			
Journalism	1					Psychology	0.5			
Public Speaking Speech	0.5					Social Problems [SOC115]	0.5			
Real World & Technical Writing	0.5					Social Psychology [PSY251]	0.5			
World Literature	0.5					Sociology	0.5			
						Survey of World Religions [REL101]	0.5			
						U.S. History Since 1877 [HIS152]	0.5			
						Wstrn Civ: Ancient to Early Modern [HIS110]	0.5			
						Wstrn Civ: Early Modern to Present [HIS111]	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: 8/14/2024