



2025 RAI Core Course List



IOWA STATE
UNIVERSITY

University of
Northern Iowa

THE UNIVERSITY
OF IOWA

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.

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.

- (3 x ACT composite score)
- + (30 x high school GPA)
- + (5 x number of years of high school core courses)

Regent Admission Index Score

CALAMUS-WHEATLAND SEC ATTENDANCE CENTER, WHEATLAND, CORE COURSES APPROVED FOR RAI

Source: 2024-2025 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*
Composition I [ENG105]	0.5	Algebra 1	1	Adv Chemistry	1	American Ntnl Govt [POL111]	0.5	Spanish 1	1	Exploring Programming	0.5
Composition II [ENG106]	0.5	Algebra 2	1	Anatomy & Physiology	1	Contemporary Issues	0.5	Spanish 2	1		
Creative Writing	1	Algebra 3	1	Biology	1	Contemp World Affairs [HIS231]	0.5	Spanish 3	1		
English 09	1	Calculus	1	Chemistry	1	Developmental Psychology [PSY121]	0.5	Spanish 4	1		
English 10	1	Calculus I [MAT210]	0.5	Earth Science	1	Educational Psychology [PSY281]	0.5				
English 11	1	Calculus II [MAT216]	0.5	Env Sci [ENV111]	0.5	Human Sexuality [PSY261]	0.5				
English 12	1	Geometry	1	General Biology IA [BIO114]	0.5	Intro to Ethics [PHI105]	0.5				
Intro to Lit [LIT101]	0.5	Pre-Calculus	1	General Biology IIA [BIO115]	0.5	Intro to Philosophy [PHI101]	0.5				
Public Speaking [SPC112]	0.5	Statistics	0.5	Physical Science	1	Intro to Psychology [PSY111]	0.5				
Sports Literature	1	Statistics [MAT156]	0.5	Physics	1	Intro to Sociology [SOC110]	0.5				
						Modern History	0.5				
						Principles of Microecon [ECN130]	0.5				
						Psychology	0.5				
						Social Problems [SOC115]	0.5				
						Social Psychology [PSY251]	0.5				
						Sociology	0.5				
						U.S. Government	0.5				
						U.S. History	1				
						U.S. History since 1877 [HIS152]	0.5				
						U.S. History to 1877 [HIS151]	0.5				
						World Geography	1				
						World History	1				

CALAMUS-WHEATLAND SEC ATTENDANCE CENTER CORE COURSES APPROVED FOR RAI (cont.)

Source: 2024-2025 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	

* The numbers in this column should be multiplied by 5 to determine the number of RAI points awarded for the course.

Updated: 7/16/2025