



2025 RAI Core Course List

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.

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

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.

Regent Admission Index Score

BOYDEN-HULL HIGH SCHOOL, HULL, 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*
American Literature	1	Adv Math	1	Anatomy & Physiology	1	Abnormal Psychology [PSY241]	0.5	Elem Spanish I [FLS141]	0.5		
College Prep English	1	Algebra 1	1	Biology	1	American Government	0.5	Elem Spanish II [FLS142]	0.5		
Composition I [ENG105]	0.5	Algebra 2	1	Chemistry	1	Civics	0.5	Spanish 1	1		
Composition II [ENG106]	0.5	Calculus I [MAT210]	0.5	Earth Science (OW)	1	Developmental Psychology [PSY121]	0.5	Spanish 2	1		
English 09	1	College Algebra [MAT121]	0.5	Environmental Science	0.5	Ethics	0.5	Spanish 3	1		
English 10	1	Geometry	1	Essentials of Anat & Phys [BIO163]	0.5	Intro to Ethics [PHI105]	0.5				
English 11 (OW)	0.5	Math (EI)	1	Forensic Science	0.5	Intro to Psychology [PSY111]	0.5				
Interpersonal Comm [SPC122]	0.5			General Biology IA [BIO114]	0.5	Intro to Sociology [SOC110]	0.5				
Intro to Lit [LIT101]	0.5			Human Anat & Phys I [BIO165]	0.5	Principles of Macroecon [ECN120]	0.5				
Public Speaking [SPC112]	0.5			Human Anat & Phys II [BIO170]	0.5	Principles of Microecon [ECN130]	0.5				
World Lit & Comp	1			Human Biology [BIO157]	0.5	Psychology	0.5				
				Intro Biology [BIO102]	0.5	Social Problems [SOC115]	0.5				
				Intro to General Chemistry [CHM122]	0.5	Sociology	0.5				
				Microbiology [BIO183]	0.5	Survey of World Religions [REL101]	0.5				
				Nutrition [BIO151]	0.5	U.S. History	1				
				Physical Science	1	U.S. History to 1877 [HIS151]	0.5				
				Physics	1	Wstrn Civ: Ancient to Early Modern [HIS110]	0.5				
						Wstrn Civ: Early Modern to Present [HIS111]	0.5				
						World History	1				

BOYDEN-HULL HIGH SCHOOL 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