



# 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

## BETTENDORF HIGH SCHOOL, BETTENDORF, 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	0.5 Algebra 1	1 AP Biology	1 American Government	0.5 Elem German I [FLG141]	0.5 AP Computer Science A	1
British Literature	0.5 Algebra 1 Every Other Day	1 AP Chemistry	1 American History	1 Elem German II [FLG142]	0.5 Computer Science	1
Composition	0.5 Algebra 2	1 AP Physics	0.5 American History/Foundations English 09	1 French 1	1 Computer Sci Principles	0.5
Composition 1	0.5 AP Pre-Calculus	1 Astronomy 1	0.5 American Minorities	0.5 French 2	1	
Composition I [ENG105]	0.5 Calculus I [MAT210]	0.5 Biology 1	0.5 AP Economics	1 French 3	1	
Composition II [ENG106]	0.5 Calculus I [MAT210]	1 Biology 2	0.5 AP Psychology	1 French 4	1	
Contemp World Lit	0.5 Calculus II [MAT216]	1 Chemistry 1	0.5 AP U.S. Govt & Politics	1 French Culture and Conversation	0.5	
Contemp World Lit 1	0.5 Geometry	1 Chemistry 2	0.5 AP World History	1 French Culture and Conversation	0.5	
Debate	0.5 Geometry Every Other Day	1 Earth & Space 1	0.5 Criminal Justice	0.5 German 1	1	
English 09	1 Honors Algebra 2	1 Earth & Space Science	0.5 Current Issues	0.5 German 2	1	
English 10	1 Honors Geometry	1 Environmental Science	0.5 Economics & Financial Literacy	0.5 German 3	1	
Fiction Writing	0.5 Pre-Calculus	1 Environmental Science 1	0.5 Honors American History	1 German 4	1	
Foundations Lit & Comp	0.5 Probability & Statistics	1 Env Sci [ENV111]	0.5 Human Geography	0.5 German Culture and Conversation	0.5	
Foundations of Comm	0.5 Statistics [MAT156]	0.5 Forensics	0.5 Humanities of the Modern World [HUM137]	0.5 German Culture and Conversation	0.5	
Foundations of English 10/Wh	1	Honors Biology	0.5 Intro to Ethics [PHI105]	0.5 Intermediate French 1	1	
Foundations of English 9/Ah	1	Honors Biology 2	0.5 Intro to Philosophy [PHI101]	0.5 Intermediate French 2	1	
Grammar/Writing	0.5	Honors Chemistry	0.5 Intro to Sociology [SOC110]	0.5 Intermediate Spanish I [FLS241]	0.5	
Heroism in Literature	0.5	Honors Chemistry 2	0.5 Philosophy	0.5 Intermediate Spanish II [FLS242]	0.5	
Honors English 09	1	Hnrs Earth & Space Sci	0.5 Psychology	0.5 Spanish 1	1	
Honors English 10	1	Hnrs Env Sci	0.5 Sociology	0.5 Spanish 2	1	
Interpersonal Comm	0.5	Honors Physics	0.5 U.S. History since 1877 [HIS152]	0.5 Spanish 3	1	
Intro to Lit [LIT101]	0.5	Human Anat & Phys	0.5 U.S. History to 1877 [HIS151]	0.5 Spanish 4	1	

**BETTENDORF 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*
Mass Media	0.5			Human Anat & Phys I [BIO168]	1	Wstrn Civ III: The Modern Period [HIS119]	0.5	Spanish Culture and Conversation	0.5		
Multicultural Literature	0.5			Human Anat & Phys II [BIO173]	0.5	World History	1	Spanish Culture and Conversation	0.5		
Mystery & Suspense Lit/Film	0.5			Life of Dinosaurs	0.5	World History/Foundations English 10	0.5				
Newspaper Writing	0.5			Physics 1	0.5	World Regional Geography [GEO121]	0.5				
Popular Adult Literature	0.5			Physics 2	0.5						
Public Speaking [SPC112]	0.5										
Speech	0.5										
<b>Total English</b>		<b>Total Math</b>		<b>Total Science</b>		<b>Total Social Studies</b>		<b>Total World Languages</b>		<b>Total Computer Science</b>	

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

Updated: 2/3/2026