2022 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)

Regent Admission Index Score

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.

LIBERTY HIGH SCHOOL, NORTH LIBERTY, CORE COURSES APPROVED FOR BAI

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.

English	Yrs*	Math		Science		s in parentheses refer to community colleg Social Studies		World Languages	Yrs*	Computer Science	Yrs*
African American Lit	1	Algebra 1	1	AP Biology		American Studies		AP French	1	AP Computer Science A	1
AP English Literature	1	Algebra 1B	1	AP Chemistry	1	AP Economics	1	AP Spanish	1		
Composition	1	Algebra 2	1	AP Environmental Science	1	AP Government	1	French 1	1		
Composition I [ENG105]	0.5	Algebra 2 Honors	1	AP Physics	1	AP Human Geography	1	French 2	1		
Contemporary Literature	0.33	AP Calculus AB	1	Biology	1	AP Psychology	1	French 2 Honors	1		
Creative Writing	0.33	AP Calculus BC	1	Chemistry	1	AP U.S. History	1	French 3	1		
English 09	1	AP Statistics	1	Chemistry Honors	1	Economics	0.33	French 3 Honors	1		
English 09 Honors	0.66	Geometry	1	Earth Space Science	1	Ethnic Studies: Identity,Power	0.33	French 4	1		
English 10	1	Geometry Honors	1	General Science	1	Government 1	0.33	French 5	1		
English 10 Honors	1	Pre-Calculus	1	Human Anat & Phys I [BIO168]	0.5	Government 2	0.33	Spanish 1	1		
English Gram/Usage	0.33	Pre-Calculus Honors	1	Nutrition [BIO151]	0.5	Intro to Psychology [PSY111]	0.5	Spanish 2	1		
Essay Writing	0.33	Statistics [MAT157]	0.5	Physical Science	1	Intro to Sociology [SOC110]	0.5	Spanish 2 Honors	1		
Foundations of Journalism	1	Topics in Math	1	Physics	1	Popular Culture [HUM142]	0.5	Spanish 3	1		
Fund of Oral Comm [SPC101]	0.5			Principles of Engineering	1	Psychology 1	0.33	Spanish 3 Honors	1		
Media Lit & Comp	0.33					Psychology 2	0.33	Spanish 4	1		
Public Speaking	0.33					Sociology	0.33	Spanish 5	1		
U.S. Humanities	1					World History	1				
U.S. Literature Honors	1										
World Literature	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.