

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.

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.

OKOBOJI HIGH SCHOOL, MILFORD, CORE COURSES APPROVED FOR RAI

Source: 2021-2022 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	Adv Chemistry	1	Abnormal Psychology [PSY241]	0.5	Spanish 1	1	Computer Science	1
American Novels	0.5	Algebra 1B	1	Anatomy & Physiology	1	Comparative Govt & Politics [POL 125]	0.5	Spanish 2	1		
College & Career Comm	0.5	Algebra 2	1	Biology	1	Current Events	0.5	Spanish 3	1		
Communications 1	0.5	Calculus I [MAT211]	0.5	Chemistry	1	Developmental Psychology [PSY121]	0.5	Spanish 4	1		
Composition	0.5	College Alg & Trig [MAT127]	0.5	Earth Science	1	Economics	0.5				
Composition I [ENG105]	0.5	Geometry	1	Essentials of Anat & Phys [BIO163]	0.5	Geography	0.5				
Composition II [ENG106]	0.5	Intro to Adv Math	0.5	Human Anat & Phys I [BIO168]	0.5	Intro to Philosophy [PHI101]	0.5				
Contemporary Novels	0.5	Pre-Calculus	0.5	Human Anat & Phys II [BIO173]	0.5	Intro to Psychology [PSY111]	0.5				
Creative Writing	0.5	Statistics [MAT157]	0.5	Intro to Earth Sci [PHS185]	0.5	Intro to Sociology [SOC110]	0.5				
Creative Writing [ENG221]	0.5			Meteorology, Weather & Climate [PHS166]	0.5	Marriage & Family [SOC120]	0.5				
English 1	1			Physical Science	1	NoBo Iowa History	0.5				
English 2	0.5			Physics	1	Principles of Macroecon [ECN120]	0.5				
English Literature	0.5			Principles of Astronomy [PHS142]	0.5	Principles of Microecon [ECN130]	0.5				
Fund of Oral Comm [SPC101]	0.5					Psychology	0.5				
Interpersonal Comm [SPC122]	0.5					Social Problems [SOC115]	0.5				
Intro to Lit [LIT101]	0.5					Social Psychology [PSY251]	0.5				
NoBo Communications 1	1					Sociology	0.5				
NoBo English 3	1					Survey of World Religions [REL101]	0.5				
NoBo English 4	1					U.S. Government	0.5				
Public Speaking [SPC112]	0.5					U.S. History	1				
Young Adult Lit [LIT184]	0.5					U.S. History 1945 to Present [HIS251]	0.5				
						U.S. History to 1877 [HIS151]	0.5				

OKOBOJI HIGH SCHOOL CORE COURSES APPROVED FOR RAI (cont.)
Source: 2018-2019 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*
						Wstrn Civ: Ancient to Early Modern [HIS110]	0.5				
						Wstrn Civ: Early Modern to Present [HIS111]	0.5				
						Western Civilization 1	0.5				
						Western Civilization 2	0.5				
						World Regional Geography [GEO121]	0.5				
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: 7/19/2022