

2024 RAI Core Course List

IOWA STATE UNIVERSITY







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.

WAHLERT CATHOLIC HIGH SCHOOL, DUBUQUE, CORE COURSES APPROVED FOR RAI

English	Yrs* Math	h	Yrs*	Science	Yrs*	Social Studies	Yrs'	World Languages	Yrs	* Computer Science	Yrs*
AP English Language	1 Algeb	bra 2	1	AP Physics	0.5	AP Government	1	Adv Spanish Grammar & Writing	1	AP Computer Science A	1
AP English Language (PL)	1 AP C	Calculus AB	1	Environmental Science	1	AP U.S. History	1	AP Spanish Language	1	AP Computer Sci Principles	1
AP English Literature	1 AP C	Calculus BC	1	Hnrs Anat & Phys	1	AP World History	1	AP Spanish Literature	1		
Composition I [ENG105]	0.5 Hono	ors Integrated Math 1	1	Honors Biology	1	Hnrs Modern World History 1	1	Hispanic History & Cultures	1		
Composition II [ENG106]	0.5 Hono	ors Integrated Math 2	1	Honors Chemistry	1	Honors U.S. Government	0.5	Honors Spanish 1	1		
Honors English 10th	1 Hono	ors Integrated Math 3	1	Honors Physics	1	Honors U.S. History	1	Honors Spanish 2	1		
Honors English 9th	1 Intro	to Statistics	1	Principles of Engineering	1	Intro to Psychology [PSY111]	0.5	Honors Spanish 3	1		
Honors Senior English	1 Pre-C	Calculus	1			Psychology	0.5	Honors Spanish 4	1		
Mass Communication 2 News	1 Pre-C	Calc w/ Alg (Math117)	1			Sociology	0.5				
Multicultural Literature	1 Statis	stics [MAT156]	0.5			The History of Sitcoms	0.5				
Public Speaking [SPC112]	0.5										
Real World Communication	0.5										
Total English	Total	I 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: 8/14/2024