

2023 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

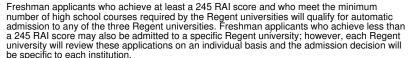
equivalents, 4.00 is the top value for GPA, and the number of high school core courses completed is expressed in terms of years or fractions of years (e.g., one semester equals 0.5

year). Applicants who do not possess all required factors will be evaluated on an individual basis by the Regent universities to which they apply.

University of **Northern Iowa**

IOWA STATE UNIVERSITY

The University of Iowa Note: For purposes of calculating the RAI, SAT scores will be converted to ACT composite



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

English	Yrs* Math	Yrs* Science	Yrs* Social Studies	Yrs* World Languages	Yrs* Computer Science	Yrs*
AP English Language	1 Algebra 2	1 Anatomy & Physiology	1 AP Government	1 Adv Spanish Grammar & Writing	1 AP Computer Science A	1
AP English Language (PL)	1 AP Calculus AB	1 AP Chemistry	1 AP Government CBE	1 AP Spanish Language	1	
AP English Literature	1 AP Calculus BC	1 AP Env Sci (Cbe)	1 AP Macroeconomics	0.5 AP Spanish Literature	1	
Composition I [ENG105]	0.5 Geometry	1 AP Physics	0.5 AP U.S. History	1 Hispanic History & Cultures	1	
Composition II [ENG106]	0.5 Honors Algebra 2	1 Astronomy/Meteorology	0.5 AP World History	1 Honors Spanish 1	1	
Fiction/Non Fiction	0.5 Honors Integrated Math 1	1 Chemistry the Study of Change	0.5 Expl the Cultural Significance Arts & Rel	0.5 Honors Spanish 2	1	
Honors English 10th	1 Honors Integrated Math 2	1 Environmental Science	1 Hnrs Modern World History 1	1 Honors Spanish 3	1	
Honors English 9th	1 Honors Integrated Math 3	1 Honors Biology	1 Honors U.S. Government	0.5 Honors Spanish 4	1	
Honors Junior English	1 Intro to Statistics	0.5 Honors Chemistry	1 Honors U.S. History	1		
Honors Senior English	1 Pre-Calculus	1 Honors Physics	1 Intro to Psychology [PSY111]	0.5		
Honors Sophomore English	1 Pre-Calc w/ Alg (Math117)	1 Principles of Engineering	1 Modern World 2	1		
Mass Communication 2 News	1 Statistics [MAT156]	0.5	Psychology	0.5		
Multicultural Literature	1		Sociology	0.5		
Multicultural Lit CBE	1		The AbcS of the Driftless Area	0.5		
Public Speaking [SPC112]	0.5		The History of Sitcoms	0.5		
Real World Communication	0.5		World Cultures & Foods	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: 7/28/2023