

2024 RAI Core Course List

University of **Northern Iowa**

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

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

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

THE UNIVERSITY

OF IOWA

be specific to each institution.



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

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.

IOWA STATE UNIVERSITY

(3 x ACT composite score) + (30 x high school GPA)

+ (5 x number of years of high school core courses)

Regent Admission Index Score

MOC-FLOYD VALLEY HIGH SCHOOL, ORANGE CITY, CORE COURSES APPROVED FOR RAI

English	Yrs* Math	Yrs* S	Science	Yr	s* Social Studies	Yrs	* World Languages	Yrs* Computer Science	Yrs
Composition I [ENG105]	0.5 Algebra 1	1 A	Adv Biology	0.	5 American Government	0.5	Spanish 1	1	
Composition II [ENG106]	0.5 Alg 2/Trig/Dis	1 A	Anatomy & Physiology	0.	5 American History	1	Spanish 2	1	
Composition/American Lit	1 Applied Math Topics [MAT104]	0.5 E	Biology	1	Behavioral Science	0.5	Spanish 3	1	
Composition/British Lit	1 Calculus Concepts	0.5	Chemistry	1	Developmental Psychology [PSY121]	0.5	Spanish 4	1	
Composition/Oral Comm	1 College Algebra [MAT121]	0.5 H	Human Anat & Phys I [BIO165]	0.	5 Intro to Ethics [PHI105]	0.5			
Creative Writing	0.5 Geometry	1 F	Human Anat & Phys I [BIO168]	0.	5 Intro to Macroecon/Microecon	0.5			
English 1	1 Math for Liberal Arts [MAT110]	0.5 l	ntro to Physical Sci [PHS113]	0.	5 Intro to Philosophy [PHI101]	0.5			
Intro to Lit [LIT101]	0.5 Pre-Calculus	1 N	Nutrition [BIO151]	0.	5 Intro to Psychology [PSY111]	0.5			
Literature & Film	0.5 Statistics [MAT156]	0.5 F	Physical Science	1	Intro to Social Work [SOC160]	0.5			
Lit World Affairs English	0.5	F	Physics	1	Intro to Sociology [SOC110]	0.5			
Modern Takes	0.5				Literature World Affairs	0.5			
Public Speaking [SPC112]	0.5				Social Issues	0.5			
Shakespeare	0.5				U.S. History Since 1877 [HIS152]	0.5			
					U.S. History to 1877 [HIS151]	0.5			
					Wstrn Civ: Ancient to Early Modern [HIS110]	0.5			
					Wstrn Civ: Early Modern to Present [HIS111]	0.5			
					World Cultures	0.5			
					World History	1			
					World History 2	0.5			
					World Regional Geography [GEO121]	0.5			
Total English	Total Math	Т	Fotal 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