

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

WOODBINE HIGH SCHOOL, WOODBINE, CORE COURSES APPROVED FOR RAI

English	Yrs'	Math		Yrs* Science		Yrs* Social Studies		Yrs* World Languages		Yrs* Computer Science Yrs*	
Composition I [ENG105]	0.5	AP Calculus AB	1	AP Chemistry	1	American History	1	Spanish 1	1	Computer Science	0.5
Composition II [ENG106]	0.5	AP Calculus BC	1	AP Environmental Science	1	American History IP	1	Spanish 2	1		
English 09	1	AP Pre-Calculus	1	Biology	1	American Ntnl Govt [POL111]	0.5	Spanish 3	1		
English 09 IP	1	College Algebra [MAT121]	0.5	Chemistry	1	AP Macroeconomics	0.5	Spanish 4	1		
English 10	1	Integrated Math 1	1	Environmental Science	1	AP Microeconomics	0.5				
English 10 IP	1	Integrated Math 1 Honors	1	Env Sci [ENV111]	1	AP Psychology	0.5				
English 11	1	Integrated Math 2	1	General Physics I Lab [PHY157]	0.5	AP U.S. Govt & Politics	0.5				
English 11 IP	1	Integrated Math 2 Honors	1	General Physics I [PHY156]	0.5	AP U.S. History	1				
English 12	1	Integrated Math 3	1	Human Biology [BIO157]	0.5	Economics	0.5				
English 12 IP	1	Integrated Math 3 Honors	1	Science 09	1	Economics IP	1				
English Composition	1	Math 1 IP	1	Science 09 IP	1	Government	0.5				
Public Speaking [SPC112]	0.5	Math 2 IP	1	Science 10 IP	1	Government IP	0.5				
Short Story/Novel [LIT160]	0.5	Math 3 IP	1	Science 11 IP	1	Intro to Philosophy [PHI101]	0.5				
		Pre-Calculus	1			Intro to Psychology [PSY111]	0.5				
		Statistics [MAT157]	0.5			Intro to Sociology [SOC110]	0.5				
						Psychology	0.5				
						Sociology	0.5				
						Sociology IP	0.5				
						U.S. History Since 1877 [HIS152]	0.5				
						World History	0.5				
						World History IP	0.5				

WOODBINE HIGH SCHOOL CORE COURSES APPROVED FOR RAI (cont.) Source: 2023-2024 SRI Winter data. (Note: course numbers in parentheses refer to community college course numbers.)

English	Yrs* Math		Yrs*	1	Yrs* Social Studies		World Languages	Yrs* Computer Science		Yrs*
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Total English * The numbers in this column should be multiplied	l by 5 to a	Total Math letermine the number of RAI points awarded for the	course.	Total Science	Total Social Studies		Total World Languages	Total Computer Science	Updated: 8/14/2	024