

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



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

WEST LIBERTY HIGH SCHOOL, WEST LIBERTY, CORE COURSES APPROVED FOR RAI Source: 2023 2024 SPI M/in

English	Yrs* Math	Yrs* Science		Yrs*	Social Studies	Yrs*	World Languages	Yrs*	Computer Science	Yrs*
Acting	0.5 Algebra 1	1 Anatomy		1	American Experience: Film & Lit	0.5	AP Spanish Language	1	Intro to Computer Science	1
AP Lit & Comp	1 AP Calculus AB	1 AP Biology		1	American Government	0.5	DL Spanish 3	1		
Composition I [ENG105]	0.5 AP Statistics	1 AP Chemistr	1	1	American Ntnl Govt [POL111]	0.5	DL Spanish 4	1		
Composition II [ENG106]	0.5 College Algebra	1 AP Environm	ental Science	1	AP Psychology	1	Intermediate Spanish I [FLS231]	0.5		
Creative Writing	0.5 College Algebra [MAT121]	0.5 AP Physics		1	Contemp World Issues [GLS100]	0.5	Intermediate Spanish II [FLS232]	0.5		
English 1	1 Math 2	1 Astronomy		0.5	Developmental Psychology [PSY121]	0.5	Spanish 1	1		
English 2	1 Math 3	1 Biology		1	Economics	0.5	Spanish 2	1		
English 3	1 Statistics [MAT156]	0.5 Chemistry		1	Intro to Philosophy [PHI101]	0.5	Spanish 3	1		
English 4	1 Trigonometry	0.5 Earth Science	9	0.5	Intro to Psychology [PSY111]	0.5	Spanish 4	1		
Mass Media	0.5	General Biol	gy IA [BIO114]	0.5	Intro to Sociology [SOC110]	0.5	Spanish Speakers 1	1		
Multicultural Literature	0.5	Integrated So	ience	1	Modern U.S. History	0.5	Spanish Speakers 2	1		
Public Speaking	0.5	Physics		1	Principles of Macroecon [ECN120]	0.5	Spanish Speakers for Newcomers	0.5		
Public Speaking [SPC112]	0.5				Principles of Microecon [ECN130]	0.5				
YA Literature Book Club	0.5				Psychology	0.5				
					Social Problems [SOC115]	0.5				
					Sociology	0.5				
					Survey of World Religions [REL101]	0.5				
					U.S. History	1				
					U.S. History since 1877 [HIS152]	0.5				
					U.S. History to 1877 [HIS151]	0.5				
					Wstrn Civ III: The Modern Period [HIS119]	0.5				
					World Geography	0.5				

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

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English	Yrs	s* Math	Yrs	* Science	۲r	s* Social Studies	Yrs	s* World Languages	Yrs	Computer Science		Yrs"
						World History	1					
Total English		Total Math		Total Science		Total Social Studies		Total World Languages		Total Computer Science		
* The numbers in this column sho	ould be multiplied by 5 to	determine the number of RAI po	ints awarded for the course								Updated: 8/14	4/2024