

**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

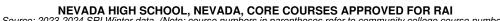
Admission of freshmen to the Iowa Regent universities is based on the Regent Admission Index (RAI) formula described below. In addition, applicants must meet the minimum high school course requirements for the university they wish to enter.

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



English	Yrs'	' Math	Yrs*	Science	Yrs'	Social Studies	Yrs*	World Languages	Yrs*	Computer Science	Yrs*
Adv Communication	0.5	Adv Math	1	Astronomy [PHS152]	0.5	Abnormal Psychology [PSY241]	0.5	Elem Spanish I [FLS151]	0.5	AP PLTW - Computer Sci Principles DC	0.5
Adv Creative Writing	0.5	Algebra 1 (Per)	1	Biology	1	America in the Movies [HUM121]	0.5	Elem Spanish II [FLS152]	0.5	AP PLTW - Computer Sci Principles DC [CIS450]	0.5
Children's Lit [LIT105]	0.5	Algebra 1B	1	Chemistry	1	American Ntnl Govt [POL111]	0.5	Intermediate Spanish I [FLS241]	0.5		
College Prep Composition 1	0.5	Algebra 2	1	Env Sci Lab [ENV116]	0.5	Country Study [GLS200]	0.5	Spanish 1	1		
Composition	0.5	College Algebra [MAT121]	0.5	Env Sci [ENV115]	0.5	Criminology [CRJ200]	0.5	Spanish 2	1		
Composition I [ENG105]	0.5	Geometry (Per)	1	Honors Biology	1	Economics	0.5	Spanish 2 DC	0.5		
Composition II [ENG106]	0.5	Honors Calculus	1	Honors Chemistry	1	Exploring Mental Health [PSY140]	0.5	Spanish 3	1		
Contemp American Lit	0.5	Probability & Statistics	1	Human Anat & Phys I [BIO168]	0.5	Global Insights	0.5	Spanish 3 DC	0.5		
Contemp Lit [LIT185]	0.5			Human Anat & Phys II [BIO173]	0.5	Government	0.5	Spanish 4	1		
Creative Writing	0.5			Integrated Science	1	Honors Psychology	0.5	Spanish 4 DC	0.5		
Early American Literature	0.5			Physics	1	Human & Work Relations [PSY102]	0.5				
English 09	1			PLTW - Principles of Engrg DC	0.5	InterNtnl Relations [POL121]	0.5				
Essentials of Speech Comm	0.5			PLTW - Principles of Engrg [EGT410]	0.5	Intro to Geography [GEO111]	0.5				
Fund of Oral Comm [SPC101]	0.5					Intro to Psychology [PSY111]	0.5				
Honors English 09	1					Intro to Sociology [SOC110]	0.5				
Interpersonal Comm [SPC122]	0.5					Our World Today	0.5				
Intro to Lit [LIT101]	0.5					Principles of Macroecon [ECN120]	0.5				
Modern American Lit	0.5					Principles of Microecon [ECN130]	0.5				
Newswriting & Reporting [JOU121]	0.5					Social Psychology [PSY251]	0.5				
Poetry (Lit)	0.5					Sociology	0.5				
Science Fiction [LIT166]	0.5					U.S. History	1				

## NEVADA 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* Science	Yrs* Social Studies	Yrs* World Languages	Yrs* Computer Science	Yrs*
Shakespeare (Lit)	0.5		U.S. History Since 1877 [HIS152]	0.5		
Western Literature	0.5		U.S. History to 1877 [HIS151]	0.5		
World Literature	0.5		Wstrn Civ: Ancient to Early Modern [HIS110]	0.5		
Written Communication	1		World History	1		
			World History (Per)	1		
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: 8/14/2024