

2023 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

WASHINGTON HIGH SCHOOL, WASHINGTON, CORE COURSES APPROVED FOR RAI Source: 2022-2023 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*
AP English Lit & Comp	1	Algebra 1	1	Adv Chemistry	1	American Government	0.5	American Sign Lang I [ASL141]	0.5	Computer Sci Principles	1
Composition I [ENG105]	0.5	Algebra 2	1	Anatomy & Physiology	1	American Ntnl Govt [POL111]	0.5	Elem Spanish I [FLS141]	0.5		
Composition II [ENG106]	0.5	Calculus	1	Biology	1	Cultural Anthropology [ANT105]	0.5	Spanish 1	1		
English 09	0.5	Functions/Statistics/Trig	1	Chemistry 1	1	Culture & Technology [HUM190]	0.5	Spanish 2	1		
English 09	1	Geometry	1	Env Sci [ENV115]	0.5	Intro to Law [PRL103]	0.5	Spanish 3	1		
English 10	1	Statistics [MAT157]	0.5	Human Biology [BIO154]	0.5	Intro to LGBT Studies [SOC265]	0.5	Spanish 4	1		
English 11	0.5			Intro to Astronomy [PHS151]	0.5	Intro to Psychology [PSY111]	0.5				
English 12	0.5			Microbiology [BIO186]	0.5	Intro to Sociology [SOC110]	0.5				
English 9D	0.25			Physics	1	Marriage & Family [SOC120]	0.5				
Forms of Lit: Poetry [LIT207]	0.5			Science 3	0.5	Modern U.S. History (1952 79)	0.5				
Fund of Oral Comm [SPC101]	0.5					Modern U.S. History (1979 P)	0.5				
Math Skills	0.25					Our World Today	0.5				
Modern Prose	0.5					Popular Culture [HUM142]	0.5				
Writing 12	0.5					Principles of Macroecon [ECN120]	0.5				
						Principles of Microecon [ECN130]	0.5				
						Psychology	0.5				
						Survey of World Religions [REL101]	0.5				
						U.S. Film History [HUM123]	0.5				
						U.S. History	1				
						U.S. History Since 1877 [HIS152]	0.5				
						U.S. History to 1877 [HIS151]	0.5				
						Understanding Cultures: Latin America [CLS151]	0.5				

WASHINGTON HIGH SCHOOL CORE COURSES APPROVED FOR RAI (cont.) Source: 2022-2023 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
			Working in America [HUM105]	0.5		
			World History	0.5		
			World History 1	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