

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

DALLAS CENTER-GRIMES HIGH SCHOOL, GRIMES, CORE COURSES APPROVED FOR RAI

English	Yrs	* Math	Yrs*	Science	Yrs*	Social Studies	Yrs*	World Languages	Yrs	Computer Science	Yrs*
Adv English 2	1	Algebra 1	1	Anatomy & Physiology 1	0.5	American Government	0.5	French 1	1	Adv Computer Science	1
Adv English 3	1	Algebra 2	1	Anatomy & Physiology 2	0.5	AP U.S. Govt & Politics	1	French 2	1	Basic Computer Science	0.5
AP Composition 1 [ENG105]	0.5	AP Calculus AB	1	AP Biology	1	AP US History	1	French 3	1		
AP Composition 2 [ENG106]	0.5	AP Calculus BC	1	AP Chemistry	1	AP World History HIS110 [GLS200]	0.5	French 4	1		
AP Lit	1	AP Statistics	1	AP Environmental Science	1	AP World History HIS111 [GLS220]	0.5	Spanish 1	1		
College Prep English	0.5	Calculus	1	AP Physics	1	Current Issues	0.5	Spanish 1 Skinny	1		
Composition I [ENG105]	0.5	Geometry	1	Biology	1	Developmental Psychology [PSY121]	0.5	Spanish 2	1		
Creative Writing	0.5	Statistics	0.5	Botany 1	0.5	Economics	0.5	Spanish 2 Skinny	1		
English 1	1	Statistics [MAT157]	0.5	Botany 2	0.5	Human Origins [ANT202]	0.5	Spanish 3	1		
English 2	1	Trigonometry/Pre-Calculus	1	Chemistry	1	Intro to Geography [GEO111]	0.5	Spanish 4	1		
English 3	1			Chemistry 1	0.5	Intro to Psychology [PSY111]	0.5				
Fund of Oral Comm [SPC101]	0.5			Chemistry 2	0.5	Intro to Sociology [SOC110]	0.5				
Interpersonal Comm [SPC122]	0.5			Env Sci [ENV115]	0.5	Principles of Macroecon [ECN120]	0.5				
Intro to Lit [LIT101]	0.5			Physical Science	1	Principles of Microecon [ECN130]	0.5				
Journalism	1			Physics	1	Psychology	0.5				
Novels	0.5			Physics 1	0.5	Social Problems [SOC115]	0.5				
Speech	0.5			Physics 2	0.5	Sociology	0.5				
				PLTW - Principles of Engrg [EGT410]	0.5	Stress & Stress Management [PSY172]	0.5				
						U.S. History	1				
						Wstrn Civ: Exploration to Today	0.5				
						World Geography	0.5				

DALLAS CENTER-GRIMES 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 Yr	, , , , , , , , , , , , , , , , , , , ,	Yrs* World Languages		Yrs* Computer Science		Yrs*
Total English		Takal Made		Tatal Salama	Total Casial Studies		Tatal Wayld Lawryanaa	Tatal Computer Calance		
Total English * The numbers in this column should be multiplied	l by 5 to c	Total Math letermine the number of RAI points awarded for the o	course.	Total Science	Total Social Studies		Total World Languages	Total Computer Science	Updated: 10/4	1/2023

* The numbers in this column should be multiplied by 5 to determine the number of RAI points awarded for the course.