

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

DUBUQUE SENIOR HIGH SCHOOL, DUBUQUE, CORE COURSES APPROVED FOR RAI

				Source: 2023-2024 SRI Winter data. (Note: cour	rse ni	imbers in parentheses refer to community college cou	irse n	umbers.)			
English	Yrs*	Math	Yrs*	Science	Yrs*	Social Studies	Yrs*	World Languages	Yrs	* Computer Science	Yrs*
African American Lit	0.5	Algebra 1	1	Anatomy & Physiology	1	American Government	0.5	American Sign Lang I [ASL131]	0.5	Computer Sci Principles 1	0.5
AP Lang & Comp	1	Algebra 2	1	AP Biology	1	AP Government	0.5	French 1-2	1	Computer Sci Principles 2	0.5
AP Literature	1	AP Calculus AB	1	AP Chemistry	1	AP Human Geography	1	French 3-4	1		
Composition I [ENG105]	0.5	AP Calculus BC	1	Biology	1	AP Psychology	1	French 5-6	1		
Composition II [ENG106]	0.5	AP Statistics	1	Chemistry	0.5	AP U.S. History	1	French 7-8	1		
Contemporary Literature	0.5	Geometry	1	Env Sci [ENV115]	0.5	AP World History	1	German 1-2	1		
Creative Writing	0.5	Honors Algebra 2	1	Honors Biology	1	Developmental Psychology [PSY121]	0.5	German 3-4	1		
English 1	0.5	Honors Geometry	1	Hnrs Next Generation Global Sci	1	Educational Psychology [PSY281]	0.5	German 5-6	1		
English 2	0.5	Honors Pre-Calculus	1	Honors PS9 Chemistry	0.5	Intro to Psychology [PSY111]	0.5	German 7-8	1		
English 3	0.5	Pre-Calculus/Trigonometry	1	Honors PS9 Physics	0.5	Principles of Macroecon [ECN120]	0.5	Spanish 1-2	1		
English 4	0.5			Human Anat & Phys II [BIO173]	0.5	Principles of Microecon [ECN130]	0.5	Spanish 3-4	1		
English 5	0.5			Human Biology [BIO157]	0.5	Psychology	0.5	Spanish 5-6	1		
English 6	0.5			Next Generation Global Sci	1	Sociology	0.5	Spanish 7-8	1		
Film Appreciation	1			Outdoor Ecology	0.5	U.S. History	1				
Honors English 1	0.5			Physics	0.5	U.S. History Since 1877 [HIS152]	0.5				
Honors English 2	0.5			PS9 Chemistry	0.5	U.S. History to 1877 [HIS151]	0.5				
Honors English 3	0.5			PS9 Physics	0.5	World Civ I [HIS131]	0.5				
Honors English 4	0.5					World Cultures/Geo	1				
Intro to Lit [LIT101]	0.5					World History	1				
Journalism	0.5										
Multicultural Lit [LIT134]	0.5										
Public Speaking [SPC112]	0.5										

DUBUQUE SENIOR 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
Speech	0.5					
U.S. Literature	0.5					
Women's Literature	0.5					
World Literature	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: 8/14/2024