

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

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

English	Yrs* Math		Yrs* Science		Yrs* Social Studies		Yrs	Yrs* World Languages		Yrs* Computer Science Yrs	
African American Lit	0.5 Algebra 1		1	Anatomy & Physiology	1	American Government	0.5	French 1-2	1	AP Computer Science A	0.5
AP Lang & Comp	1 Algebra 2		1	AP Biology	1	AP Government	0.5	French 3-4	1	Computer Sci Principles 1	0.5
AP Literature	1 AP Calculus	AB	1	AP Chemistry	1	AP Human Geography	1	French 5-6	1	Computer Sci Principles 2	0.5
Composition	0.5 AP Calculus	BC	1	Biology	1	AP Psychology	1	French 7-8	1		
Composition I [ENG105]	0.5 AP Statistics		1	Chemistry	0.5	AP U.S. History	1	German 1-2	1		
Composition II [ENG106]	0.5 College Alge	bra [MAT120]	0.5	Env Sci [ENV115]	0.5	AP World History	1	German 3-4	1		
Contemporary Literature	0.5 Geometry		1	Honors Biology	1	Cultural Diversity & Identity [HUM108]	0.5	German 5-6	1		
Creative Writing	0.5 Honors Alge	ora 2	1	Hnrs Next Generation Global Sci	1	Developmental Psychology [PSY121]	0.5	German 7-8	1		
English 1	0.5 Honors Geor	netry	1	Honors Physics	1	Intro to Ethics [PHI105]	0.5	Spanish 1-2	1		
English 2	0.5 Honors Pre-	Calculus	1	Honors PS9 Chemistry	0.5	Intro to Psychology [PSY111]	0.5	Spanish 3-4	1		
English 3	0.5 Pre-Calculus	/Trigonometry	1	Honors PS9 Physics	0.5	Intro to Sociology [SOC110]	0.5	Spanish 5-6	1		
English 4	0.5			Iowa Biodiversity & Conservation	0.5	Psychology	0.5	Spanish 7-8	1		
English 5	0.5			Next Generation Global Sci	0.5	Sociology	0.5				
English 6	0.5			Physics	0.5	U.S. History	1				
Film Appreciation	0.5			PS9 Chemistry	0.5	U.S. History Since 1877 [HIS152]	0.5				
Honors English 1	0.5			PS9 Physics	0.5	U.S. History to 1877 [HIS151]	0.5				
Honors English 2	0.5					World Civ I [HIS131]	0.5				
Honors English 3	0.5					World Cultures/Geo	1				
Honors English 4	0.5					World History	1				
Intro to Lit [LIT101]	0.5										
Journalism	0.5										
Public Speaking [SPC112]	0.5										

DUBUQUE SENIOR 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*
Speech	0.5					
U.S. Literature	0.5					
Women's Literature	0.5					
World Literature	0.5					
Young Adult 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: 7/28/2023