2020 RAI Core Course List

BOARD OF REGENTS STATE OF IOWA

IOWA STATE UNIVERSITY

University of Northern Iowa

THE UNIVERSITY OF IOWA

IOWA DEPARTMENT OF EDUCATION

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.

Note: For purposes of calculating the RAI, SAT scores will be converted to ACT composite 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 year). Applicants who do not possess all required factors will be evaluated on an individual basis by the Regent universities to which they apply.

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 be specific to each institution.

(3 x ACT composite score)
+ (30 x high school GPA)
+ (5 x number of years of high school core courses)
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Regent Admission Index Score

POCAHONTAS AREA HIGH SCHOOL, POCAHONTAS, CORE COURSES APPROVED FOR RAI
Source: 2019-2020 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*
American Literature	0.5	Algebra 1	1	Adv Chemistry	1	American Government	0.5	Spanish 1	1		
Composition I [ENG105]	0.5	Algebra 1B	1	Anatomy	1	American History Survey	1	Spanish 2	1		
Composition II [ENG106]	0.5	Algebra 2	1	Anat & Phys I [BIO168]	0.5	Child Psychology [PSY222]	0.5	Spanish 3	1		
Contemporary Novels	0.5	AP Calculus AB	0.5	Anat & Phys II [BIO173]	0.5	Criminology [CRJ200]	0.5	Spanish 4	1		
Creative Writing	0.5	Geometry	1	Biology	1	Current Events	0.5				
English 09	1	Pre-Calculus	1	Chemistry	1	Developmental Psychology [PSY121]	0.5				
English 10	1	Probability & Statistics	1	Earth Science 09	0.5	Economics	0.5				
English 11	1	Statistics [MAT157]	0.5	Environmental Science 11	0.5	Historical Milestones	0.5				
Films/Literature	0.5			Integrated Science 11	0.5	History Mysteries	0.5				
Intro to Lit [LIT101]	0.5			Physical Science	0.5	Inside the Criminal Mind	0.5				
Lens, Light & Paper	0.5			Physics	1	Intro to Ethical Conflicts [PHI145]	0.5				
Real World English	0.5					Intro to Human Services [SOC150]	0.5				
						Intro to Philosophy [PHI101]	0.5				
						Intro to Psychology [PSY111]	0.5				
						Intro to Sociology [SOC110]	0.5				
						Marriage & Family [SOC120]	0.5				
						Microeconomics [ECN130]	0.5				
						Military Geography	0.5				
						National Treasure	0.5				
						Social Conflicts	0.5				
						Social Problems [SOC115]	0.5				
						U.S. History Since 1877 [HIS152]	0.5				

POCAHONTAS AREA HIGH SCHOOL CORE COURSES APPROVED FOR RAI (cont.)
Source: 2018-2019 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*
						U.S. History to 1877 [HIS 151]	0.5				
						Understanding Cultures: Modern China [CLS 167]	0.5				
						West Civ: Ancient to Early Mod [HIS 112]	0.5				
						West Civ: Early Modern to Pres [HIS 113]	0.5				
						World Cultures	1				
						World Regional Geography [GEO 121]	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: 8/18/2020