



IOWA STATE
UNIVERSITY



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.

$$\begin{aligned}
 & (3 \times \text{ACT composite score}) \\
 & + (30 \times \text{high school GPA}) \\
 & + (5 \times \text{number of years of high school core courses})
 \end{aligned}$$
GARNER-HAYFIELD HIGH SCHOOL, GARNER, CORE COURSES APPROVED FOR RAI

English	Yrs*	Math	Yrs*	Science	Yrs*	Social Studies	Yrs*	World Languages	Yrs*	Computer Science	Yrs*
Comms 1 (ENG-701)	0.5	Algebra 1	1	Adv Chemistry	1	American Government	0.5	Intro to Spanish Translation (SPAN-351)	0.5	Computer Sci Principles	0.5
Comms 2 (ENG-702)	0.5	Algebra 1B	1	Anatomy	1	American History	1	Latin American Civ (SPAN-322)	0.5		
Composition I [ENG105]	0.5	Algebra 2	1	Biology	1	Contemporary World Issues	0.5	Spanish 1	1		
Composition II [ENG106]	0.5	Calculus	1	Health and Nutrition (BIO-152)	0.5	Developmental Psychology (PSY-121)	0.5	Spanish 2	1		
English 09	1	Geometry	1	Integrated Science	1	Economics	0.5	Spanish 3	1		
English 09 Literature	1	Pre-Calculus	1	Intro Biology Lab [BIO103]	0.5	Intro to Ethics (PHI-105)	0.5	Spanish 4	1		
English 10	1	Statistics	1	Intro Biology [BIO102]	0.5	Intro to Psychology [PSY111]	0.5				
English 10 Composition	1			Intro to Chemistry	1	Intro to Sociology [SOC110]	0.5				
English 11	1			Physics	1	Marriage and Family (SOC-120)	0.5				
English 11 Literature	1					Mock Trial	0.5				
English 12	1					Psychology	0.5				
English 12 Composition	1					Sociology	0.5				
Public Speaking [SPC112]	0.5					US History since 1877 (HIS-152)	0.5				
						US History to 1877 (HIS-151)	0.5				
						World Geography	0.5				
						World Studies	1				
Total English		Total Math		Total Science		Total Social Studies		Total World Languages		Total Computer Science	

Updated: 10/26/2022