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.

\[(3 \times \text{ACT composite score}) + (30 \times \text{high school GPA}) + (5 \times \text{number of years of high school core courses})\]

**Regent Admission Index Score**

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.

**GRUNDY CENTER HIGH SCHOOL, GRUNDY CENTER, CORE COURSES APPROVED FOR RAI**

Source: 2021-2022 SRI Winter data. (Note: course numbers in parentheses refer to community college course numbers.)

### English
- Appreciation Eng: Books & Movies 0.5
- Composition I [ENG105] 0.5
- Creative Writing 0.5
- Fund of Oral Comm [SPC101] 0.5
- Intro to Lit [LIT101] 0.5
- Language Arts 09 1
- Language Arts 10 1
- Language Arts 11 1
- Language Arts 12 0.5
- Total English

### Math
- Algebra 1 1
- Algebra 2 1
- Calculus I [MAT210] 0.5
- Elem Functions/Trig 1
- Geometry 1
- Intro to Calculus 1
- Statistics [MAT156] 0.5
- Total Math

### Science
- Adv Biology 0.5
- Adv Chemistry 1
- Anatomy & Physiology 0.5
- Biology 1
- Chemstry 1
- Environmental Science 0.5
- Human Anat & Phys II [BIO73] 0.5
- PLTW - Principles of Engrg [EGR140] 0.5
- Physical Science 1
- Physics 1
- Phtos [PHS251] 1
- U.S. History to 1877 [HIS151] 0.5
- Science 1 1
- World Affairs 0.5
- World History 1
- Total Science

### Social Studies
- American History 1
- AP U.S. History 0.5
- Applied American History 2 0.5
- Criminology [CRJ200] 0.5
- Earth Science 0.5
- Geography (E2020) 0.5
- Geography 0.5
- History 0.5
- Intro to Psychology [PSY111] 0.5
- Sociology 0.5
- U.S. History 1945 to Present [HIS251] 0.5
- U.S. History to 1877 [HIS151] 0.5
- World Civ: Ancient & Medieval [HIS117] 0.5
- World Civ: The Modern Period [HIS119] 0.5
- Total Social Studies

### World Languages
- Spanish 1 1
- Spanish 2 1
- Spanish 3 1
- Spanish 4 1
- Total World Languages

### Computer Science
- Intro to Computer Science 0.5
- 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: 7/19/2022