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.

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

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.

**KUEMPER HIGH SCHOOL, CARROLL, CORE COURSES APPROVED FOR RAI**

Source: 2022-2023 SRI Winter data. (Note: course numbers in parentheses refer to community college course numbers.)

| Course                        | English | Math | Science | Social Studies | World Languages | Total English | Total Math | Total Science | Total Social Studies |
---|---|---|---|---|---|---|---|---|---|
American Literature            | 0.5     | Algebra 1 | 1 Advanced Chemistry | 1 Current Issues | 0.5 Spanish 3 | 1 Computer Science | 0.5 |
College Speech                 | 0.5     | Algebra 2 | 1 Biology | 1 Developmental Psychology | 0.5 Spanish 4 | 1 |
Creative Writing               | 0.5     | Geometry | 1 Chemistry | 1 Global Studies | 0.5 Spanish 1 | 1 |
Forensic Speech Debate         | 0.5     | Honors Geom 1 | 0.5 College Intro to Gen Chem | 0.5 Honors U.S. Government | 0.5 Spanish I | 1 |
Freshman English              | 1       | Honors Geom 1 | 0.5 College Physics | 0.5 Honors U.S. History | 1 |
Global Voices in Lit          | 0.5     | Honors Geometry | 0.5 Honors Biology | 1 Intro to Psychology [PSY111] | 0.5 |
Hons American Lit             | 0.5     | Honors Geometry | 1 Honors Chemistry | 1 Intro to Sociology [SOC115] | 0.5 |
Hons Composition              | 1       | Honors Trig/Pre-Calc | 1 Honors Human Biology | 1 Principles of Macroecon (ECN20) | 0.5 |
Hons Freshmen English         | 1       | Honors Trig & Pre-Calc | 0.5 Honors Physical Science | 1 Principles of Microecon (ECN30) | 0.5 |
Hons Sophomore English        | 0.5     | Intermediate Alg Sem 1 | 0.5 Intro Biology w/lab [BIO104] | 0.5 U.S. Government | 0.5 |
Intro to Lit [LIT101]          | 0.5     | Intermediate Alg Sem 2 | 0.5 Meteorology | 0.5 U.S. History | 1 |
Literature Appreciation 1     | 0.5     | Probability and Statistics | 0.5 Physical Science | 1 World History | 1 |
Mass Communication            | 0.5     | Statistics [MA173] | 0.5 Physics | 0.5 |
Sophomore English             | 0.5     | Physics, Sem 1 | 0.5 |
Speech                        | 0.5     | Physics, Sem 2 | 0.5 |
The Novel                     | 0.5     | |

* The numbers in this column should be multiplied by 5 to determine the number of RAI points awarded for the course.

Updated: 1/16/2024