

2022 RAI Core Course List

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 x ACT composite score)
- + (30 x high school GPA)
- + (5 x number of years of high school core courses)

Regent Admission Index Score

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.

BELLEVUE HIGH SCHOOL, BELLEVUE, CORE COURSES APPROVED FOR RAI

Source: 2021-2022 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 Biology | 0.5 | American History | 1 | Elem French I [FLF141] | 0.5 | | |
| American Novels | 0.5 | Algebra 2 | 1 | Anatomy & Physiology | 1 | American Ntnl Govt [POL111] | 0.5 | Spanish 1 | 1 | | |
| British Literature | 0.5 | Calculus | 1 | Astronomy | 0.5 | Bellevue BIG | 0.5 | Spanish 2 | 1 | | |
| Composition I [ENG105] | 0.5 | Calculus I [MAT210] | 0.5 | Biology | 1 | Bellevue BIG American Govt | 0.5 | Spanish 3 | 1 | | |
| Composition II [ENG106] | 0.5 | Geometry | 1 | Chemistry | 1 | Bellevue BIG American History | 1 | Spanish 4 | 1 | | |
| Creative Writing | 0.5 | Pre-Calculus | 1 | College Physics I [PHY162] | 0.5 | BIG History | 1 | | | | |
| Diverse Voices in Lit | 0.5 | | | Earth/Physical Science | 1 | Changes & Choices [HUM110] | 0.5 | | | | |
| English 1 | 1 | | | Env Sci [ENV111] | 0.5 | Child & Adolescent Psychology [PSY223] | 0.5 | | | | |
| English 2 | 1 | | | Field Science | 0.5 | Contemp World Affairs [HIS231] | 0.5 | | | | |
| Intro to College Writing | 0.5 | | | General Biology IA [BIO114] | 0.5 | Contemp World Issues [GLS100] | 0.5 | | | | |
| Intro to Lit [LIT101] | 0.5 | | | General Biology IIA [BIO115] | 0.5 | Current Issues | 0.5 | | | | |
| Language Arts Survey | 0.5 | | | General Chemistry I [CHM166] | 0.5 | Developmental Psychology [PSY121] | 0.5 | | | | |
| Multi Media Comm 1 | 0.5 | | | General Chemistry II [CHM175] | 0.5 | Educational Psychology [PSY281] | 0.5 | | | | |
| Public Speaking [SPC112] | 0.5 | | | Human Anat & Phys I [BIO168] | 0.5 | Government 1 | 0.5 | | | | |
| Real World Language | 0.5 | | | Intro to Physics | 1 | Intro to Ethics [PHI105] | 0.5 | | | | |
| Working Class Literature | 0.5 | | | Meteorology, Weather & Climate [PHS166] | 0.5 | Intro to Philosophy [PHI101] | 0.5 | | | | |
| | | | | Nutrition [BIO151] | 0.5 | Intro to Political Sci [POL110] | 0.5 | | | | |
| | | | | | | Intro to Psychology [PSY111] | 0.5 | | | | |
| | | | | | | Intro to Sociology [SOC110] | 0.5 | | | | |
| | | | | | | Principles of Macroecon [ECN120] | 0.5 | | | | |
| | | | | | | Social Problems [SOC115] | 0.5 | | | | |
| | | | | | | U.S. History since 1877 [HIS152] | 0.5 | | | | |

BELLEVUE 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 through Historical Events | 0.5 | | | | |
| | | | | | | U.S. History to 1877 [HIS151] | 0.5 | | | | |
| | | | | | | Wstrn Civ I: Ancient & Medieval [HIS117] | 0.5 | | | | |
| | | | | | | World History through Historical Events | 0.5 | | | | |
| | | | | | | World Regional Geography [GEO121] | 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: 7/19/2022