

2024 RAI Core Course List

University of **Northern Iowa**

Note: For purposes of calculating the RAI, SAT scores will be converted to ACT composite

year). Applicants who do not possess all required factors will be evaluated on an individual basis by the Regent universities to which they apply.

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



be specific to each institution.



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

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.

IOWA STATE UNIVERSITY

(3 x ACT composite score) + (30 x high school GPA)

+ (5 x number of years of high school core courses)

Regent Admission Index Score



| English | Yrs' | Math | Yrs* | Science | Yrs* | Social Studies | Yrs' | World Languages | Yrs* Computer Science | Yrs* |
|----------------------------|------|--------------------------|------|-------------------------------------|------|---|------|-----------------|-----------------------|------|
| Composition I [ENG105] | 0.5 | Algebra 1 | 1 | Anatomy & Physiology | 1 | Abnormal Psychology [PSY241] | 0.5 | Spanish 1 | 1 | |
| Composition II [ENG106] | 0.5 | Algebra 1B | 1 | Biology | 1 | American History | 1 | Spanish 2 | 1 | |
| Creative Writing | 0.5 | Algebra 2 | 1 | Chemistry | 1 | American Ntnl Govt [POL111] | 0.5 | Spanish 3 | 1 | |
| English 09 | 1 | College Algebra [MAT121] | 0.5 | Intro to General Chemistry [CHM122] | 0.5 | Criminology [CRJ200] | 0.5 | Spanish 4 | 1 | |
| English 10 | 1 | Geometry | 1 | Natural Physical Science | 1 | Current Problems | 0.5 | | | |
| English 11 | 1 | Pre-Calculus | 1 | Physics | 1 | Developmental Psychology [PSY121] | 0.5 | | | |
| Fiction | 0.5 | Statistics | 0.5 | | | Economics | 0.5 | | | |
| Fund of Oral Comm [SPC101] | 0.5 | Statistics [MAT157] | 0.5 | | | Government | 0.5 | | | |
| Ind Adv Creative Writing | 0.5 | | | | | Intro to Ethics [PHI105] | 0.5 | | | |
| Mythology & Film | 0.5 | | | | | Intro to Philosophy [PHI101] | 0.5 | | | |
| Technical English | 0.5 | | | | | Intro to Psychology [PSY111] | 0.5 | | | |
| | | | | | | Intro to Sociology [SOC110] | 0.5 | | | |
| | | | | | | Juvenile Delinquency [SOC230] | 0.5 | | | |
| | | | | | | Legal System | 1 | | | |
| | | | | | | Regional Geography of the NonWstrn World [GEO124] | 0.5 | | | |
| | | | | | | Social Problems [SOC115] | 0.5 | | | |
| | | | | | | Sociology | 0.5 | | | |
| | | | | | | U.S. History to 1877 [HIS151] | 0.5 | | | |
| | | | | | | Wstrn Civ: Ancient to Early Modern [HIS110] | 0.5 | | | |
| | | | | | | Women's History: United States [HIS274] | 0.5 | | | |
| | | | | | | World History | 1 | | | |

INTERSTATE 35 SECONDARY SCHOOL CORE COURSES APPROVED FOR RAI (cont.) Source: 2023-2024 SRI Winter data. (Note: course numbers in parentheses refer to community college course numbers.)

| English | Yrs* Math | | Yrs' | Science Yrs | s* Social Studies | Yrs* World Languages | | Yrs* Computer Science | | | ∕rs* |
|--|-----------|------------|------|---------------|----------------------|----------------------|-----------------------|-----------------------|------------------------|------|------|
| 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. | | | | | | | | · · | pdated: 8/14/2 | 2024 | |

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