

Advanced Placement, Dual Credit, and College Classes

Dual Credit Courses offered at RHS

These courses will earn college credit and each college has their own admission criteria. The cost can vary from course to course. For more information and to enroll in a course listed below please see the school counselors.

Agriculture

Animal Science (*Ivy Tech AGRI 103*)
Horticulture Science (*Ivy Tech AGRI 116*)
Welding Technology I (*Ivy Tech INDT 114*)

FACS

Education (*IU F200*)

Foreign Language

Spanish II (*IU150*)
Spanish III (*IU S203*)
Spanish IV (*IU S204*)

Language Arts

Adv. Composition/English Composition (*IU W131*)
Adv. Speech & Communication/Fundamentals of Public Speaking (*IU S121*)
Literary Interpretation (*IU L202*)

Mathematics

Calculus AP AB (*IPFW MA 16500*)
PreCalculus/Trigonometry (*IPFW MA15300*) (*IPFW MA15400*)

Science

Biology (*IU L100*)
Biomedical Innovation (*Ivy Tech PLTW BIOT 107*)

Technology

Adv. Manufacturing I (*Ivy Tech ADMF 101*)
Adv. Manufacturing II (*Ivy Tech ADMF 102*)
Civil Engineering and Architecture (*Ivy Tech DESN 105*)
Computer Integrated Manufacturing (*Ivy Tech PLTW ADMF 116*)
Introduction to Engineering Design (*Ivy Tech DESN 101*)
Principles of Engineering (*Ivy Tech DESN 104*)

College Courses offered at Ivy Tech

RHS students may elect to take college credit at Ivy Tech. Students will work with RHS school counselors and also Ivy Tech staff to select and enroll in courses on the Rochester Ivy Tech campus. RHS students are eligible to earn six Ivy Tech credits for free with our New Tech agreement with Ivy Tech. For more information see the Guidance Office. To view courses offered at Ivy Tech each term visit their website at <https://www.ivytech.edu/course-catalog/index.html>

College Courses offered on line with Ball State University

RHS students are eligible to take on line courses with Ball State University. Students work with the school counselors to select and enroll in the courses. To view the courses offered on line with BSU visit their website at http://cms.bsu.edu/-/media/www/departmentalcontent/dualcredit/pdfs/dc_onsite%20courses.pdf?la=en

AP Courses offered at RHS

RHS students are eligible to take College Board Advance Placement courses during the school year. Students work with the school counselors to select and enroll in the desired courses. At the end of the course students take a College Board AP exam and can earn college credit. More information available in the Guidance Office.

AP Biology
AP Calculus
AP Computer Science A
AP Computer Science Principles
AP English Language and Composition
AP United States Government and Politics
AP United States History