



Wichita State University

Statewide Articulation and College Credit Agreement

Engineering & Applied Mathematics Pathway

High school students participating in the course Design and Development (21007) are eligible for college credit at Wichita State University for the following:

| State Course Code | PTW Course Title | WSU Course Code | WSU Course Title |
|-------------------|--|-----------------|---------------------------------|
| 21006 | Introduction to Engineering Design (IED) | ENGR 100 | Engineering Fundamentals |
| 21008 | Digital Electronics (DE) | ENGR 102 | Introduction to Digital Systems |
| 21007 | Engineering and Design Development (EDD) | ENGR 101 | Introduction to Engineering |

To receive college credit, the following conditions must be met:

- The teacher must provide evidence of the course they are teaching.
- The student must be enrolled in the course by the 20th day of the appropriate semester in the academic year they are taking the course (21006 Spring Semester, 21007 and 21008 Fall Semester).
- The student's score in the course must be equal to or greater than 80% of the total possible score based upon their End-of-Course Exam scores.
- The student must be admitted as a HS Guest Student at Wichita State University with a fee of \$40.
- The course fee is determined by the KSDE.

Receiving credit at Wichita State University is conditional for the three courses and is subject to acceptance of the student's transcript by the college. The student must be a resident of the State of Kansas to receive credit.

This agreement will be in effect beginning with the 2019-2020 academic year. KSDE and WSU will review the program on an annual basis and in the context of student benefit, program efficiency, and effectiveness. The agreement will be automatically renewed for each succeeding school year and may be revised, modified, or terminated if deemed necessary, or in the event of cancellation by the Kansas State Department of Education or the Kansas Board of Regents.

Wichita State University College of Engineering
Dr. Royce Bowden, Dean

Kansas State Department of Education