



HONORS, AP & DUAL ENROLLMENT COURSEWORK

JAMESTOWN COMMUNITY COLLEGE

Mathematics & Science

JCC Algebra II Trig MAT 1590 (3 credits)
JCC PreCalculus (R) MAT 1600 (3 credits)

JCC Problem Solving MAT 1500 (3 credits)
JCC Statistics MAT 1540 (3 credits)

JCC Calculus 1 MAT 1710 (4 credits)

JCC Calculus 2 MAT 1720 (4 credits)

JCC Human Anatomy & Physiology BIO 1500 (4 credits)

Humanities

JCC Leadership Engagement LDR 1300 (3 credits)

JCC English ENG 1510 (3 credits)

JCC English ENG 1530 (3 credits)
JCC English ENG 1540 (3 credits)

Spanish 4 JCC SPA 2510 (3 credits)

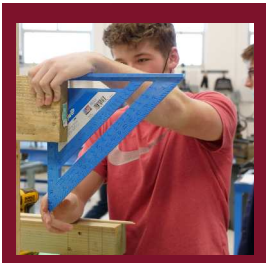
Spanish 5 JCC SPA 2520 (3 credits)

Design, Production & Manufacturing

Design & Drawing for Production Manufacturing (DDPM1) JCC Welding WLD 1200 (3 credits)

Design & Drawing for Production Manufacturing (DDPM 2) JCC Welding WLD 1350 & 1360 (6 credits)

Honors Design & Drawing for Production Manufacturing (DDPM 3) JCC Manufacturing MCT 1270 (3 credits)



ADVANCED PLACEMENT COURSES & ADDITIONAL DUAL ENROLLMENT

AP US History (3 credits)

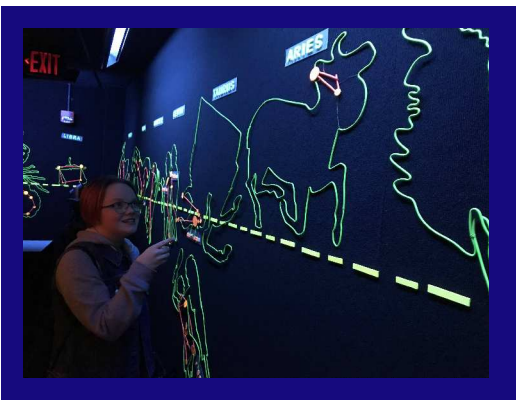
AP Environmental Science (3 credits)

Metamorphosis I & II (SUNY Fredonia GIS 201 3 cr)

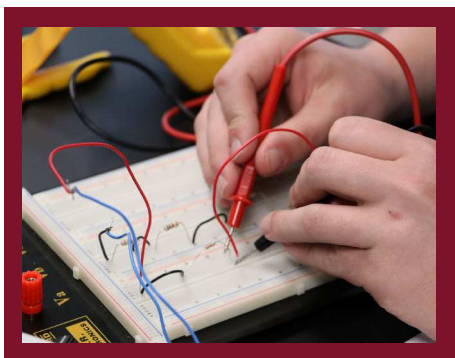
AP Computer Principles (3 credits)

AP Computer Science (A) (3 credits)

JAVA



ROCHESTER INSTITUTE OF TECHNOLOGY PROJECT LEAD THE WAY



Introduction to Engineering (3 credits)

Digital Electronics (3 credits)

Civil Engineering & Architecture (3 credits)

Principles of Engineering (3 credits)

Computer Integrated Manufacturing Honors Design & Drawing for
Production Manufacturing Capstone (DDPM 4)