



Erie 1 BOCES Dual Enrollment

Dual enrollment, or concurrent enrollment as it is also known, is the practice of allowing a student to be enrolled in two academic institutions at once. Usually, this involves a high school and a college. The credits apply both to high school diploma requirements and college graduation requisites.:

- ✓ 85% average in an approved CTE program.
- ✓ Enrollment at an articulated college or trade school.
- ✓ Successful completion of the CTE program.

To take advantage of these opportunities, please contact your CTE teacher.

For additional questions, contact your CTE Center Assistant Principal

Early Childhood Education

SUNY Erie Community College

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| CC200 | Early Childhood Education |
| CC201 | Lab for CC200 |

Education Pathways

SUNY Buffalo State College

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| CWP 101 | College Writing I |
| CWP 102 | Argumentation & Research |
| EDU 103 | Child and Adolescent Development and Education: An Introduction |
| UNC 101 | Learning Community Integrated Hour |
| EXE 100 | Nature & Needs of Students with Special Needs |
| EDU 201 | Introduction to Education |

Fashion Design Technology

SUNY Buffalo State College

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| FTT 109 | Fundamentals of Apparel |
| FTT 110 | Survey of the Textile & Apparel Industry |

Legal Academy

SUNY Erie Community College

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| CR 150 | Introduction to Criminal Justice |
| PA 101 | Introduction to Law |

Sports Science Careers

SUNY Erie Community College

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| PE 200 | Physical Education I |
| PE 201 | Physical Education II |
| PE 223 | Weight Training I |
| PE 224 | Weight Training II |

Welding

Niagara County Community College

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| WLD 210 | TIG Welding Processes |
| WLD 210L | TIG Welding Processes Lab |
| WLD 220 | Metal Fabrication |
| WLD 220L | Metal Fabrication Lab |
| WLD 230 | Welding Inspections & Quality Control |
| WLD 230L | Welding Inspections & Quality Control Lab |
| WLD 240 | Advanced Electric Arc |
| WLD 240L | Advanced Electric Arc Lab |
| WLD 250 | Welding Certification |
| WLD 250L | Welding Certification Lab |
| WLD 260 | Capstone Project |
| WLD 260L | Capstone Project Lab |

P-TECH BUILD

SUNY Erie Community College

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|--------|--------------------------------------|
| BM 180 | Applied Mathematics and Estimating |
| BM 181 | Budget Control and Estimating |
| BM 231 | Building Systems II |
| BM 275 | Maintenance Management/Supervision |
| CO 120 | Architectural Blueprint Reading |
| CO 140 | Construction I |
| CO 150 | Principles of Contracting |
| CO 165 | Construction II |
| CO 230 | Building Estimating |
| CO 285 | Contracts and Specifications |
| EN 100 | Composition I: Rhetorical Strategies |
| MT 125 | College Mathematics I |
| MT 126 | College Mathematics II |
| PH 260 | Technical Physics |
| PH 261 | Lab for Technical Physics |

SUNY Alfred State College

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| ELTR 1156 | Residential Wiring |
| ELTR 1166 | Residential Wiring Lab IA |
| ELTR 1176 | Residential Wiring Lab IB |
| ELTR 2156 | Residential Wiring II |
| ELTR 2166 | Residential Wiring Lab IIA |
| ELTR 2176 | Residential Wiring Lab IIB |

P-TECH RACE

SUNY Erie Community College

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| CT 100 | Personal, Shop, and Vehicle Safety |
| AB 140 | Detailing |
| AB 150 | Autobody Skills I |
| AB 151 | Autobody Skills I lab |
| AB 210 | Autobody Skills II |
| AB 211 | Lab for Autobody Skills II |
| AB 232 | Body Welding |
| AB 233 | Lab for Body Welding |
| AO 100 | Introduction to Automotive |
| AO 105 | Systems Overview & Hybrid EV Types |
| AO 115 | Automotive Maintenance |
| AO 120 | Automotive Chassis Systems I |
| AU 160 | Automotive Electrical |
| AU 161 | Lab for Automotive Electrical |
| AU 260 | Alignment & Suspension |
| AU 261 | Lab for Alignment & Suspension |
| EN 100 | Composition I: Rhetorical Strategies |
| EN 102 | Composition for the STEM Disciplines |
| MT 121 | Technical Mathematics I |