

AUTOMATED MFG & ROBOTICS STEM

TRANSFER YOUR HIGH SCHOOL COURSES TO BATC!

HIGH SCHOOL

BRIDGERLAND APPLIED
TECHNOLOGY COLLEGE

AUTOMATED MANUFACTURING & ROBOTICS STEM ACADEMY

You can complete 53% (Robotics) and 34% (Automated Mfg) at YOUR high school.

HIGH SCHOOL	BATC		Hrs Earned	Hrs Req'd
Computer Tech	ELEC1001	Computer Tools for Tech	60	60
Welding Entry <u>AND</u> Intermediate	WELD1050	Welding Overview	90	90
Computer Programming 1A <u>AND</u> 1B	IAMT2901	Special Applications	60	0-180
Physics OR Physics With Technology	IAMT2901	Special Applications	30	0-180
Robotics & Automation A&B	ELEC1141	VEX Comp. Robotics A	30	30
	ELEC1142	VEX Comp. Robotics B	30	30
Workplace Skills	IAMT1102	Technical Communications Fund.	30	30
USU - Engineering 1010	IAMT2901	Special Applications	30	0-180
PLTW - Introduction to Engineering Design	IAMT2902	Special Applications II	30	0-180
Principles of Engineering	IAMT2902	Special Applications II	30	0-180
PLTW - Computer Integrated Manufacturing	IAMT2902	Special Applications II	60	0-180
Manufacturing Technology	N/A	Elective Hours	30	30

Must pass State Skills Test(s), earn a B or better grade, and attend BATC within two years of graduation to transfer. Competency demonstration may be required.



Talk to your
counselor today!

▶ batc.edu

99%

Career
Placement

Automated Mfg & Robotics

batc BRIDGERLAND
APPLIED TECHNOLOGY COLLEGE