

## **Jump Start Pathways – Courses and Credentials**

**To graduate, Jump Start students must earn credit in nine pathway courses and earn at least one credential.**

**Universal Pathway Courses** – Business Computer Applications (BCA), Business Math, Computer Science I, Cooperative Marketing Education, Customer Service, Cyber Society, Digital Media I, Emergency Medical Responder, Foreign Language I/II, General Technology Education (GTE), Intro to Health Occupations, Law Studies, Principles of Business, Quest for Success, ROTC III/IV, Speech I, Technical Math, Workplace Safety

Pathway	Credentials	Credential Earning Courses	Other Pathway Courses
<b>Architecture and Construction</b>	<b>Advanced:</b> Associate of Applied Science Degree, Technical Diploma, CITF Level 2, Electrical Level 2, Inventor <b>Basic:</b> Certificate of Technical Studies (CTS), CITF Level 1, Autodesk AutoCAD Certified User, Electrical I, HVAC EPA Section 608, CTS in Welding, Electrical, OR HVAC <b>Regional:</b> OSHA 30, CITF Core, Career and Technical Certificate (CTC)	Carpentry I/II, Intro to Engineering Design, Electrical I/II*, Welding I/II*, HVAC I/II*	CAD I/II, Chemistry, Environmental Science, Physics, Principles of Engineering
<b>Art and Entertainment Technology</b>	<b>Advanced:</b> CIW Web Foundations Associate, Autodesk Inventor Certified User, Adobe Visual or Video Design Professional, Fundamentals of Programming Level 2 <b>Basic:</b> CIW IBA, CIW SDA, CIW NTA, Autodesk Auto CAD Certified User, Adobe Certified Professional, Fundamentals of Programming Level 1	CIW IBA, CIW SDA, CIW NTA, Digital Media II, Media Arts I/II*, TV Production I/II, Operation Spark**	Adv. Band, CAD I/II, Applied Music, Art I/II, Beginning Band, Beginning Choir, Carp I/II, Dance I-IV, Fine Arts Survey, Publications I/II, Prin. Of Marketing, Vocal Ensemble, Theatre I-IV, Computer Science I/II, Operation Spark
<b>Business</b>	<b>Advanced:</b> Adobe Visual or Video Design Professional, Fundamentals of Programming Level 2 <b>Basic:</b> CIW IBA, Adobe Certified Professional, Fundamentals of Programming Level 1 <b>Regional:</b> Customer Service	CIW IBA, Digital Media I/II, Media Arts I/II*, Customer Service, Operation Spark**	CAD I/II, Carp I/II, CIW NTA, CIW SDA, Lodging Management I/II, Medical Terminology*, Nutrition and Food, Prin. Of Marketing, Prostart I/II, Publications I/II
<b>Health Sciences</b>	<b>Advanced:</b> Certified Clinical Medical Assistant <b>Basic:</b> Certified Nurse Aide, CTS in Patient Care, Emergency Medical Responder, Patient Care Technician <b>Regional:</b> Certified EKG Tech, Phlebotomy Tech, Career and Technical Certificate (CTC)	Certified Clinical Medical Assistant, Certified Nursing Assistant*, Emergency Medical Responder*, Phlebotomy*, EKG*	Biology II (AP), Chemistry, Digital Media II, Environmental Science, Medical Office Management*, Medical Terminology*, Food Science, Nutrition and Food, Psychology (AP), Sports Med I/II, EMT
<b>Hospitality</b>	<b>Basic:</b> ProStart National Certificate & ServSafe Manager, Certified Hospitality and Tourism Mgmt Pro & Certified Guest Service Pro <b>Regional:</b> Customer Service & Sales, ServSafe, Certified Guest Service Pro	Customer Service, Food Science, Nutrition & Food, Prostart I/II, Lodging I/II	Chemistry I/II, CIW IBA, Customer Service, Digital Media II, Environmental Science, Prin. of Marketing, Psychology, Publications I/II
<b>Information Technology</b>	<b>Advanced:</b> CIW Web Foundations, Adobe Visual and Video Design Professional, Fundamentals of Programming Level 2 <b>Basic:</b> CIW IBA, CIW NTA, CIW SDA, Adobe Certified Associate, Unity Certified User, Fundamentals of Programming Level 1	CIW IBA, CIW SDA, CIW NTA, Computer Science II, Digital Media II, Media Arts I/II*, TV Production I/II, Operation Spark**	CAD I, Intro to Engineering, Physics, Principles of Engineering, Operation Spark

\*Indicates Dual Enrollment Course; \*\*Indicates Apprenticeship