

Students have the opportunity to put their learning into practice through the MITES Competition and CTSO Leadership events. In addition, Work Based **Learning** placements throughout the community give students real-world connections.

MITES

Michigan Industrial Technology Education Society



GAME PRODUCTION

The Game Production Studio is an extensive project in the second semester of the program in which students build a complete video game including all the elements that go along with it!

> **Original Soundtrack Character Creation Item and Accessory Creation Story Writing** Marketing **Pixel Art Creation Programming**

Softherships

- Kirtland Community College
- Ferris State University
- Mid Michigan College

It is possible to earn articulated college credit through an articulation agreement between CTE and many Michigan colleges and universities. This credit can only be granted after successful completion of the CTE program and future enrollment at a partnering college or university. See your school counselor for more information.

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gital Media

Of all the fast-track careers, none is more promising than the computer technology industry. From computer design and website creation to video game design, strong growth is inevitable in virtually all areas of computer technology.

The core curriculum of this program focuses on business, networking and web design. Students successfully completing the course will be prepared for pursuit of associate's or bachelor's degree programs in Computer Information Systems, Computer Science, or Digital Design. Students will be prepared to take the **CIW Web Foundations Associate** series of exams upon completion of the program.

Units of Instruction:

Web Design Videogame Design **Animation Networking Graphic Design Emerging Multimedia Soundtrack Creation** 3D Modeling

Potential Careers

Network Support Digital Animation Quality Assurance Testing Small Business Management Web Design Graphic Design



Network Engineer **Network Administration** 3D Modeling Videogame Designer **Professional Animation** Web Programming Cyber Security



Dependability

Effective Communication

Teamwork

Constructive Feedback

Articulates Thought Process

Time Management

Work / Life Balance

Adept with Software

Skilled with Machinery

4th Year Math Credit

DOUBLE DOWN ON CREDIT TOWARD YOUR HIGH SCHOOL DIPLOMA

Students who successfully complete this CTE program are able to earn 4th year math credit, 3rd year science credit, 2nd year World Language Credit, and Visual Performing and Applied Arts credit.

Employability Skills