



CTE PATHWAYS AT EHHS (2025-26)

<p>ENGINEERING</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> ● 3D Print Technology - 0.5 ● Computer Programming 1 - 0.5 ● Electronics 1 - 0.5 ● Engineering Principles 1 - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> ● Digital Electronics - 0.5 <p>Completer Course</p> <ul style="list-style-type: none"> ● CTE Internship - 0.5 <p style="text-align: center; margin-top: 20px;">Advanced Manufacturing and Engineering</p>	<p>BROADCASTING AND DIGITAL MEDIA</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> ● 3D Graphics 1 - 0.5 ● 3D Print Technology - 0.5 ● AR/VR - 0.5 ● Computer Programming 1 - 0.5 ● Computer Science Principles - 0.5 ● Digital Media 1 - 0.5 ● Digital Media 2 - 0.5 ● Web Development 1 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> ● 3D Animation 1 - 0.5 ● Digital Audio 1 - 0.5 ● Video Production 1 - 0.5 <p>Completer Courses</p> <ul style="list-style-type: none"> ● Digital Audio 2 - 0.5 ● Video Production 2 - 0.5 ● CTE Internship - 0.5 <p style="text-align: center; margin-top: 20px;">Arts, Entertainment and Design</p>	<p>FASHION APPAREL AND TEXTILES</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> ● Digital Media 1 - 0.5 ● Sewing Construction & Textiles 1 - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> ● Sewing Construction & Textiles 2 - 0.5 <p>Completer Course</p> <ul style="list-style-type: none"> ● CTE Internship - 0.5 <p style="text-align: center; margin-top: 20px;">Arts, Entertainment and Design</p>
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<p>GRAPHIC DESIGN AND COMMUNICATION</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • 3D Graphics 1 - 0.5 • Commercial Photography 1 - 0.5 • Digital Illustration - 0.5 • Digital Media 1 - 0.5 • Digital Media 2 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • 3D Graphics 2 - 0.5 • Commercial Art 2 - 0.5 <p>Completer Course</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Arts, Entertainment and Design</p>	<p>BUSINESS</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Business Office Specialist - 0.5 • Digital Media 1 - 0.5 • Web Development 1 - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> • Business Management - 0.5 <p>Completer Course</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Business Management and Entrepreneurship</p>	<p>CYBERSECURITY</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Computer Programming 1 - 0.5 • Computer Science Principles - 0.5 • Web Development 1 - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> • Principles of Cyber Defense and Ethics - 0.5 <p>Completer Course</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Digital Technology</p>
<p>PROGRAMMING AND SOFTWARE DEVELOPMENT</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Computer Programming 1 - 0.5 • Computer Science Principles - 0.5 • Web Development 1 - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> • Game Development Fundamentals 1 - 0.5 <p>Completer Courses</p> <ul style="list-style-type: none"> • Game Development Fundamentals 2 - 0.5 • CTE Internship - 0.5 <p>Digital Technology</p>	<p>WEB DEVELOPMENT</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Computer Programming 1 - 0.5 • Computer Science Principles - 0.5 • Digital Media 1 - 0.5 • Web Development 1 - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> • Web Development 2 - 0.5 <p>Completer Course</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Digital Technology</p>	<p>K-12 TEACHING AS A PROFESSION</p> <p>Explorer Course</p> <ul style="list-style-type: none"> • Teaching as a Profession - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> • <p>Completer Course</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Education</p>

MARKETING

Explorer Courses

- Business Office Specialist - 0.5
- Digital Media 1 - 0.5
- Web Development 1 - 0.5

Concentrator Course

- Digital Marketing - 0.5

Completer Course

- CTE Internship - 0.5

Marketing

CTE PATHWAYS AT EHHS (2026-27)

<p>ENGINEERING</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> ● 3D Print Technology - 0.5 ● Computer Programming 1 - 0.5 ● Electronics 1 - 0.5 ● Engineering Principles 1 - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> ● Digital Electronics - 0.5 <p>Completer Course</p> <ul style="list-style-type: none"> ● CTE Internship - 0.5 <p style="margin-top: 20px;">Advanced Manufacturing and Engineering</p>	<p>BROADCASTING AND DIGITAL MEDIA</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> ● 3D Graphics 1 - 0.5 ● 3D Print Technology - 0.5 ● AR/VR - 0.5 ● Computer Programming 1 - 0.5 ● Computer Science Principles - 0.5 ● Digital Media 1 - 0.5 ● Digital Media 2 - 0.5 ● Web Development 1 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> ● 3D Animation 1 - 0.5 ● Digital Audio 1 - 0.5 ● Video Production 1 - 0.5 <p>Completer Courses</p> <ul style="list-style-type: none"> ● Digital Audio 2 - 0.5 ● Video Production 2 - 0.5 ● CTE Internship - 0.5 <p style="margin-top: 20px;">Arts, Entertainment and Design</p>	<p>FASHION APPAREL AND TEXTILES</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> ● Digital Media 1 - 0.5 ● Sewing Construction & Textiles 1 - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> ● Sewing Construction & Textiles 2 - 0.5 <p>Completer Course</p> <ul style="list-style-type: none"> ● CTE Internship - 0.5 <p style="margin-top: 20px;">Arts, Entertainment and Design</p>
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<p>GRAPHIC DESIGN AND COMMUNICATION</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • 3D Graphics 1 - 0.5 • Commercial Photography 1 - 0.5 • Digital Illustration - 0.5 • Digital Media 1 - 0.5 • Digital Media 2 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • 3D Graphics 2 - 0.5 • Commercial Art 2 - 0.5 <p>Completer Course</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Arts, Entertainment and Design</p>	<p>BUSINESS</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Business Office Specialist - 0.5 • Digital Media 1 - 0.5 • Web Development 1 - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> • Business Management - 0.5 <p>Completer Course</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Business Management and Entrepreneurship</p>	<p>CYBERSECURITY</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Computer Programming 1 - 0.5 • Computer Science Principles - 0.5 • Web Development 1 - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> • Principles of Cyber Defense and Ethics - 0.5 <p>Completer Course</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Digital Technology</p>
<p>PROGRAMMING AND SOFTWARE DEVELOPMENT</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Computer Programming 1 - 0.5 • Computer Science Principles - 0.5 • Web Development 1 - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> • Game Development Fundamentals 1 - 0.5 <p>Completer Courses</p> <ul style="list-style-type: none"> • Game Development Fundamentals 2 - 0.5 • CTE Internship - 0.5 <p>Digital Technology</p>	<p>WEB DEVELOPMENT</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Computer Programming 1 - 0.5 • Computer Science Principles - 0.5 • Digital Media 1 - 0.5 • Web Development 1 - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> • Web Development 2 - 0.5 <p>Completer Course</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Digital Technology</p>	<p>K-12 TEACHING AS A PROFESSION</p> <p>Explorer Course</p> <ul style="list-style-type: none"> • Teaching as a Profession - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> • <p>Completer Course</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Education</p>

MARKETING

Explorer Courses

- Business Office Specialist - 0.5
- Digital Media 1 - 0.5
- Web Development 1 - 0.5

Concentrator Course

- Digital Marketing - 0.5

Completer Course

- CTE Internship - 0.5

Marketing

CTE PATHWAYS AT EHHS (2024-25)

BROADCASTING AND DIGITAL MEDIA

Explorer Courses

- 3D Graphics 1 - 0.5
- 3D Print Technology - 0.5
- AR/VR - 0.5
- Computer Programming 1 - 0.5
- Computer Science Principles - 0.5
- Digital Media 1 - 0.5
- Digital Media 2 - 0.5
- Web Development 1 - 0.5

Concentrator Courses

- 3D Animation 1 - 0.5
- Digital Audio 1 - 0.5
- Video Production 1 - 0.5

Completer Courses

- Digital Audio 2 - 0.5
- Video Production 2 - 0.5
- CTE Internship - 0.5

Arts, Audio/Visual Technology and Communications

FASHION APPAREL AND TEXTILES

Explorer Courses

- Digital Media 1 - 0.5
- Sewing Construction & Textiles 1 - 0.5

Concentrator Courses

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Completer Course

- CTE Internship - 0.5

Arts, Audio/Visual Technology and Communications

GRAPHIC DESIGN AND COMMUNICATION

Explorer Courses

- 3D Graphics 1 - 0.5
- Digital Illustration - 0.5
- Digital Media 1 - 0.5
- Digital Media 2 - 0.5

Concentrator Courses

- Commercial Art 2 - 0.5
- Commercial Photography 1 - 0.5

Completer Courses

- CTE Internship - 0.5

Arts, Audio/Visual Technology and Communications

BUSINESS**Explorer Courses**

- Digital Media 1 - 0.5
- Web Development 1 - 0.5

Concentrator Courses

- Business Management - 0.5

Completer Courses

- CTE Internship - 0.5

Business, Finance and Marketing

MARKETING**Explorer Courses**

- Digital Media 1 - 0.5
- Web Development 1 - 0.5

Concentrator Courses

- Digital Marketing - 0.5

Completer Courses

- CTE Internship - 0.5

Business, Finance and Marketing

PROGRAMMING AND SOFTWARE DEVELOPMENT**Explorer Courses**

- Computer Programming 1 - 0.5
- Computer Science Principles - 0.5
- Web Development 1 - 0.5

Concentrator Courses

- Game Development Fundamentals 1 - 0.5

Completer Course

- Game Development Fundamentals 2 - 0.5
- CTE Internship - 0.5

Computer Science and Information Technology

WEB DEVELOPMENT**Explorer Course**

- Computer Programming 1 - 0.5
- Computer Science Principles - 0.5
- Digital Media 1 - 0.5
- Web Development 1 - 0.5

Concentrator Course

- Web Development 2 - 0.5

Completer Courses

- CTE Internship - 0.5

Computer Science and Information Technology

ENGINEERING**Explorer Courses**

- Computer Programming 1 - 0.5
- Electronics 1 - 0.5
- Engineering Principles 1 - 0.5

Concentrator Courses

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Completer Course

- CTE Internship - 0.5

Engineering and Technology