



CTE PATHWAYS AT IECHS (2025-26)

<p>BROADCASTING AND DIGITAL MEDIA</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Computer Programming 1 - 0.5 • Computer Science Principles (CSIS 1030) - 0.5 • Digital Media 1 - 0.5 • Digital Media 2 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • 3D Graphics 1 - 0.5 <p>Completer Courses</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Arts, Entertainment and Design</p>	<p>GRAPHIC DESIGN AND COMMUNICATION</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Commercial Art 1 CE- 0.5 • Digital Media 1 - 0.5 • Digital Media 2 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • <p>Completer Course</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Arts, Entertainment and Design</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 (CSIS 1030) - 0.5 • Exploring Computer Science I - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • Computer Programming 2 CE - 0.5 • Gaming Development Fundamentals - 0.5 <p>Completer Courses</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 Courses</p> <ul style="list-style-type: none"> • English 1010 - 0.5-1.0* • Human Development (FHS 1500) - 0.5 • Math 1050 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • <p>Completer Course</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Education</p>	<p>HEALTH SCIENCE</p> <p>Explorer Course</p> <ul style="list-style-type: none"> • Health Science, Intro - 0.5 • Human Development (FHS 1500) - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> • Biotechnology - 1.0 • Medical Anatomy and Physiology 1.0 <p>Completer Courses</p> <ul style="list-style-type: none"> • CNA - 1.0 • CTE Internship - 0.5 <p>Health Science and Human Services</p>	



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<p>BROADCASTING AND DIGITAL MEDIA</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Computer Programming 1 - 0.5 • Computer Science Principles (CSIS 1030)- 0.5 • Digital Media 1 - 0.5 • Digital Media 2 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • 3D Graphics 1 - 0.5 <p>Completer Courses</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Arts, Entertainment and Design</p>	<p>GRAPHIC DESIGN AND COMMUNICATION</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Commercial Art 1 CE- 0.5 • Digital Media 1 - 0.5 • Digital Media 2 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • <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"> • Digital Media 1 - 0.5 • Business Leadership 1 (CTEL) - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • <p>Completer Courses</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Business Management and Entrepreneurship</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 (CSIS 1030) - 0.5 • Exploring Computer Science I - 0.5 • Math 1050 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • Computer Programming 2 CE - 0.5 • Gaming Development Fundamentals - 0.5 <p>Completer Courses</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 Courses</p> <ul style="list-style-type: none"> • English 1010 - 0.5-1.0* • Human Development (FHS 1500) - 0.5 • Math 1050 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • Aspiring Educators (EDUC 1010) - 0.5 <p>Completer Course</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Education</p>	<p>HEALTH SCIENCE</p> <p>Explorer Course</p> <ul style="list-style-type: none"> • Health Science, Intro - 0.5 • Human Development (FHS 1500) - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> • Biotechnology - 1.0 • Medical Anatomy and Physiology 1.0 <p>Completer Courses</p> <ul style="list-style-type: none"> • Nurse Assistant (CNA) (TENA 1100) - 1.0 • CTE Internship - 0.5 <p>Health Science and Human Services</p>



CTE PATHWAYS AT IECHS (2024-25)

<p>BROADCASTING AND DIGITAL MEDIA</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Computer Programming 1 - 0.5 • Digital Media 1 - 0.5 • Digital Media 2 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • <p>Completer Courses</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Arts, Audio/Visual Technology and Communications</p>	<p>GRAPHIC DESIGN AND COMMUNICATION</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Commercial Art 1 CE- 0.5 • Digital Media 1 - 0.5 • Digital Media 2 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • Graphic Print Design 2 - 0.5 <p>Completer Course</p> <ul style="list-style-type: none"> • Graphic Print Design 3 - 1.0 • CTE Internship - 0.5 <p>Arts, Audio/Visual Technology and Communications</p>	<p>BUSINESS</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • Business Leadership 1 - 0.5 • Digital Media 1 - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • Business Management CE - 0.5 <p>Completer Courses</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Business, Finance and Marketing</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 CE - 0.5 • Exploring Computer Science I - 0.5 <p>Concentrator Courses</p> <ul style="list-style-type: none"> • Computer Programming 2 CE - 0.5 • Gaming Development Fundamentals - 0.5 <p>Completer Courses</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Computer Science and Information Technology</p>	<p>K-12: TEACHING AS A PROFESSION</p> <p>Explorer Courses</p> <ul style="list-style-type: none"> • English 1010 - 0.5-1.0* <p>Concentrator Courses</p> <ul style="list-style-type: none"> • <p>Completer Course</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Education and Training</p>	<p>HEALTH SCIENCE</p> <p>Explorer Course</p> <ul style="list-style-type: none"> • Health Science, Intro - 0.5 • Medical Math - 0.5 • Medical Terminology - 0.5 <p>Concentrator Course</p> <ul style="list-style-type: none"> • Biotechnology - 1.0 • Medical Anatomy and Physiology 1.0 <p>Completer Courses</p> <ul style="list-style-type: none"> • CTE Internship - 0.5 <p>Health Science</p>