



CTE PATHWAYS AT IECHS (2025-26)

BROADCASTING AND DIGITAL MEDIA Explorer Courses • Computer Programming 1 - 0.5 • Computer Science Principles CE - 0.5 • Digital Media 1 - 0.5 • Digital Media 2 - 0.5 Concentrator Courses • 3D Graphics 1 - 0.5 Completer Courses • CTE Internship - 0.5 Arts, Entertainment and Design	GRAPHIC DESIGN AND COMMUNICATION Explorer Courses • Commercial Art 1 CE- 0.5 • Digital Media 1 - 0.5 • Digital Media 2 - 0.5 Concentrator Courses • Completer Course • CTE Internship - 0.5 Arts, Entertainment and Design	PROGRAMMING AND SOFTWARE DEVELOPMENT Explorer Courses • Computer Programming 1 - 0.5 • Computer Science Principles CE - 0.5 • Exploring Computer Science I - 0.5 Concentrator Courses • Computer Programming 2 CE - 0.5 • Game Development Fundamentals 1 - 0.5 Completer Courses • CTE Internship - 0.5 Digital Technology
K-12: TEACHING AS A PROFESSION Explorer Courses • English 1010 - 0.5-1.0* • Human Development (FHS 1500) - 0.5 • Math 1050 - 0.5 Concentrator Courses • Completer Course • CTE Internship - 0.5 Education	HEALTH SCIENCE Explorer Course • Health Science, Intro - 0.5 • Human Development (FHS 1500) - 0.5 Concentrator Course • Biotechnology - 1.0 • Medical Anatomy and Physiology 1.0 Completer Courses • CNA (TENA 1100) - 1.0 • CTE Internship - 0.5 Health Science and Human Services	PROTECTIVE SERVICES Explorer Course • Criminal Justice, Intro (CJ 1010) - 0.5 • Exploring Computer Science I - 0.5 • Health Science, Intro - 0.5 Concentrator Course • Criminal Law (CJ 1330) - 0.5 Completer Courses • Careers in Criminal Justice (CJ 2540) - 1.0 • CTE Internship - 0.5 Public Service and Safety



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BROADCASTING AND DIGITAL MEDIA Explorer Courses • Computer Programming 1 - 0.5 • Computer Science Principles CE - 0.5 • Digital Media 1 (ART 1080) - 0.5 • Digital Media 2 - 0.5 Concentrator Courses • 3D Graphics 1 - 0.5 Completer Courses • CTE Internship - 0.5 Arts, Entertainment and Design	GRAPHIC DESIGN AND COMMUNICATION Explorer Courses • Commercial Art 1 (ART 1020) - 0.5 • Commercial Photography 1 (ART 1050) - 1.0 • Digital Media 1 - 0.5 • Digital Media 2 - 0.5 Concentrator Courses • Completer Course • CTE Internship - 0.5 Arts, Entertainment and Design	BUSINESS Explorer Courses • Business Leadership 1 (CTEL 1010) - 1.0 • Digital Media 1 (ART 1080) - 1.0 Concentrator Courses • Completer Courses • CTE Internship - 0.5 Business Management and Entrepreneurship
PROGRAMMING AND SOFTWARE DEVELOPMENT Explorer Courses • Computer Programming 1 - 0.5 • Computer Science Principles CE - 0.5 • Exploring Computer Science I - 0.5 • Math 1050 - 0.5 Concentrator Courses • Computer Programming 2 CE - 0.5 • Game Development Fundamentals 1 - 0.5 Completer Courses • Computer Programming, Advanced (CS 1410) - 1.0 • CTE Internship - 0.5 Digital Technology	K-12: TEACHING AS A PROFESSION Explorer Courses • English 1010 - 0.5-1.0* • Math 1050 - 0.5 Concentrator Courses • Completer Course • CTE Internship - 0.5 Education	HEALTH SCIENCE Explorer Course • Health Science, Intro - 0.5 • Human Development (FHS 1500) - 0.5 Concentrator Course • Biotechnology - 1.0 • Medical Anatomy and Physiology 1.0 Completer Courses • CNA (TENA 1100) - 1.0 • CTE Internship - 0.5 Health Science and Human Services



CTE PATHWAYS AT IECHS (2024-25)

BROADCASTING AND DIGITAL MEDIA Explorer Courses • Computer Programming 1 - 0.5 • Digital Media 1 - 0.5 • Digital Media 2 - 0.5 Concentrator Courses • Completer Courses • CTE Internship - 0.5 Arts, Audio/Visual Technology and Communications	GRAPHIC DESIGN AND COMMUNICATION Explorer Courses • Commercial Art 1 CE- 0.5 • Digital Media 1 - 0.5 • Digital Media 2 - 0.5 Concentrator Courses • Graphic Print Design 2 - 0.5 Completer Course • Graphic Print Design 3 - 1.0 • CTE Internship - 0.5 Arts, Audio/Visual Technology and Communications	BUSINESS Explorer Courses • Business Leadership 1 - 0.5 • Digital Media 1 - 0.5 Concentrator Courses • Business Management CE - 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 CE - 0.5 • Exploring Computer Science I - 0.5 Concentrator Courses • Computer Programming 2 CE - 0.5 • Game Development Fundamentals - 0.5 Completer Courses • CTE Internship - 0.5 Computer Science and Information Technology	K-12: TEACHING AS A PROFESSION Explorer Courses • English 1010 - 0.5-1.0* Concentrator Courses • Completer Course • CTE Internship - 0.5 Education and Training	HEALTH SCIENCE Explorer Course • Health Science, Intro - 0.5 • Medical Math - 0.5 • Medical Terminology - 0.5 Concentrator Course • Biotechnology - 1.0 • Medical Anatomy and Physiology 1.0 Completer Courses • CTE Internship - 0.5 Health Science