

# Cooper City High School- Career & Technical Education Opportunities as of 1-11-23

Early Childhood Education	Auto Maintenance & Light Repair	Business Management & Analysis [DECA]	Marketing	Film	Journalism Newspaper (Np) & Yearbook (Yb)	
<div><div><div>1. <b>Early Childhood Education 1 (84051100)</b></div><div>2. <b>Early Childhood Education 2 (84051200)</b></div><div>3. <b>Early Childhood Education 3 Honors (84051300)</b></div><div>4. <b>Early Childhood Education 4 Honors (84051400)</b></div><div>5. <b>Directed Studies (85001000)</b></div></div><div><div>• Students who participate in this career pathway may test for industry certification in <b>Child Development Associate (CDA)</b> as well as the <b>State of Florida Early Childhood Professional Certificate</b></div><div>• Students are required to volunteer in our Early Learning Lab &amp;/or an off-site preschool.</div><div>• Level 2&amp;3 are double block (2 periods)</div></div></div>	<div><div><div>1. <b>Auto Maintenance &amp; Light Repair 1 Honors (95041100)</b></div><div>2. <b>Auto Maintenance &amp; Light Repair 2 Honors (95041200)</b></div><div>3. <b>Auto Maintenance &amp; Light Repair 3/4 Honors (95041300/95041400)</b></div><div>4. <b>Auto Maintenance &amp; Light Repair 5/6 Honors (95041500/95041600)</b></div></div><div><div>• Students who participate in this career pathway, may test for multiple industry certifications from <b>Automotive Service Excellence (ASE)</b></div><div>• Upper-Level Courses are double blocked (2 periods)</div></div></div>	<div><div><div>1. <b>Bus &amp; Entrepreneur Principles Honors (82151200)</b></div><div>2. <b>Accounting Applications Honors (82033100)</b></div><div>3. <b>AICE Business AS (21023240)</b></div><div>4. <b>Business Ownership Honors (88120000)</b></div><div>5. <b>AICE Travel &amp; Tourism AS (86005500)</b></div></div><div><div>• Students who participate in this career pathway may test for industry certification in <b>QuickBooks, Entrepreneurship Small Business (ESB)</b> and <b>Design for Delight</b>, and <b>Cambridge</b> credit in Business</div><div>• This is a Co-Curricular program</div></div></div>	<div><div><div>1. <b>Marketing Essentials (88271100)</b></div><div>2. <b>Sports Recreation &amp; Entertainment Applications (88274200)</b></div><div>3. <b>Sports Recreation and Entertainment Essentials- 88274100 ***</b></div><div>4. <b>Sports Recreation and Entertainment Marketing Management-88274300 ***</b></div></div><div><div>• Students who participate in this career pathway may test for industry certification in <b>Entrepreneurship Small Business (ESB)</b> and <b>Design for Delight</b> and Cambridge credit in Media Studies</div><div>• This is a Co-Curricular program</div></div><div>*** Not offered until subsequent school year</div></div>	<div><div><div>1. <b>Film 1/Digital Visual Technology 1 (01074100/01074400)</b></div><div>2. <b>Film 2/Digital Visual Technology 2 (01074200/01074401)</b></div><div>3. <b>AICE Media Studies AS (11004600)</b></div></div><div><div>• Students who participate in this career theme may test for industry certification in <b>Adobe Creative Cloud Premier Pro, Photoshop</b> and <b>Cambridge</b> credit in <b>Media Studies</b>.</div></div></div>	<div><div><div>1. <b>Journalism 1 (1006300A)</b></div><div>2. <b>Journalism 2 Local Honors(NP) (1006310A)</b></div><div>3. <b>Journalism 3 Local Honors(NP) (1006330T)</b></div><div>4. <b>Journalism 4 Honors (10063320) —OR—</b></div><div>1. <b>Journalism 1 (1006300A)</b></div><div>2. <b>Journalism 2 Local Honors (YB) (1006310D)</b></div><div>3. <b>Journalism 3 Local Honors(YB) (1006330V)</b></div><div>4. <b>Journalism 4 Honors (YB) (1006332I)</b></div></div><div><div>• Students who participate in this career theme may test for industry certification in <b>Adobe InDesign</b></div><div>• This is a Co-Curricular program</div></div></div>	
Digital Video Technology (TV)	Computer Science	Applied Robotics	Engineering	Applied Cyber Security	Exercise Science/ Personal Trainer	Advanced Academics in CTE
<div><div><div>1. <b>Digital Video Technology 1 Honors (82014100)</b></div><div>2. <b>Digital Video Technology 2 Honors (82014200)</b></div><div>3. <b>Digital Video Technology 3 Honors (82014300)</b></div><div>4. <b>Digital Video Technology 4 Honors (82014400)</b></div></div><div><div>• Students who participate in this career pathway may test for industry certification <b>Adobe Creative Cloud Premier Pro, After Effects</b>.</div></div></div>	<div><div><div>1. <b>Computer Science/Advanced IT Honors (90076100)</b></div><div>2. <b>AP Computer Science Principals (02003350)</b></div><div>3. <b>AP Computer Science (JAVA) (02003200)</b></div></div><div><div>• Students who enroll in these courses may test for <b>Advanced Placement</b> credit in <b>Computer Science</b>.</div><div>• Students who participate in this career pathway may test for industry certification <b>Python</b>.</div></div></div>	<div><div><div>1. <b>Foundations of Robotics Honors (94101100)</b></div><div>2. <b>Robotics Design Essentials Honors (94101200)</b></div><div>3. <b>Robotics Systems Honors (94101300)</b></div></div><div><div>• Students who participate in this career pathway may test for Industry Certification in <b>RECF Pre-Engineering &amp; Robotics</b></div></div></div>	<div><div><div>1. <b>Intro to Engineering Design Honors (86005500)</b></div><div>2. <b>Principles of Engineering Honors (86005200)</b></div></div><div><div>• Students who participate in this career pathway may test for Industry Certification in <b>Fusion 360, AutoCAD</b>.</div></div></div>	<div><div><div>1. <b>C &amp;N Security Fundamentals Honors (90013200)</b></div><div>2. <b>Cybersecurity Essentials Honors (90013300)</b></div><div>3. <b>Operational Cybersecurity Honors (90013400)</b></div></div><div><div>• Students who participate in this career pathway may test for Industry Certification in <b>COMP TIA IT Fundamentals &amp; A+</b></div></div></div>	<div><div><div>1. <b>Health Science Foundations (8417110)</b></div><div>2. <b>Health Science Anatomy &amp; Physiology (8417100)</b></div><div>3. <b>Exercise Science (8417120)</b></div></div><div><div>• Students who participate in this career pathway may test for Industry Certification in <b>NASM Personal Trainer</b></div></div></div>	<div><div><div>1. <b>AICE Business AS (21023240)</b></div><div>2. <b>AICE Travel &amp; Tourism AS (86005500)</b></div><div>3. <b>AICE Media Studies AS (11004600)</b></div><div>4. <b>AICE Computer Science AS (02004800)</b></div><div>5. <b>AP Computer Science Principles (02003350)</b></div><div>6. <b>AP Computer Science (JAVA) (02003200)</b></div></div><div><div>• Students enrolled in these courses will test for either <b>Advanced Placement</b> or <b>AICE Cambridge</b> credit.</div></div></div>