

## **COOPER CITY HIGH SCHOOL**

## Career and Technical Education (CTE)

## Launch your Future with one of our CTE Pathways- WE INFUSE AP and AICE INTO CTACE

Early Childhood Education	Auto Maintenance & Light Repair	Business Management & Analysis [DECA]	Marketing [DECA]	Sports Marketing [DECA]	Film	Journalism Newspaper (Np) & Yearbook (Yb)
1. Early Childhood Education 1 (8405110) 2. Early Childhood Education 2 (8405120) 3. Early Childhood Education 3 Honors (84051300) 4. Early Childhood Education 4 Honors (84051400) 5. Introduction to Teaching Profession(8909010) 6. Foundations of Curriculum & Instruction Honors (8909030) 7. Principals of Teaching Internship (8909040)   • Students who participate in this career pathway may test for industry certification in Child Development Associate (CDA) as well as the State of Florida Early Childhood Professional Certificate  • Students are required to volunteer in our Early Learning Lab & /or an off-site preschool.  • Level 2&3 are double block (2 periods)  • Foundations of Curriculum & Instruction and Principals of Teaching Internship are double blocked and is Senior Level Course after completing ECE 1-4 & Intro to Teaching.	1. Auto Maintenance & Light Repair 1 Honors (95041100) 2. Auto Maintenance & Light Repair 2 Honors (95041200) 3. Auto Maintenance & Light Repair 3 Honors (95041300) 4. Auto Maintenance & Light Repair 4 (95041400) 5. Auto Maintenance & Light Repair 5 Honors (95041500) 6. Auto Maintenance & Light Repair 6 Honors (95041600)  • Students who participate in this career pathway, may test for multiple industry certifications from Automotive Service Excellence (ASE) • Upper-Level Courses are double blocked (2 periods)	1. Bus & Entrepreneur Principles Honors (82151200) 2. Management & Human Resources Honors (8301110) 3. Business Analysis Honors (VEI) (8301120) 4. AICE Business AS (21023240)  • Students who participate in this career pathway may test for industry certification in Social Media Strategist, QuickBooks, Entrepreneurship Small Business (ESB) and Design for Delight, and Cambridge credit in Business • This is a Co-Curricular program	1. Marketing Essentials (88271100) 2. Marketing Applications Local Honors (8827120) 3. Marketing Management Local Honors (8827130) 4. Business Ownership Honors (8812000)  • Students who participate in this career pathway may test for industry certification in Social Media Strategist, Entrepreneurship Small Business (ESB) and Design for Delight and Cambridge credit in Media Studies • This is a Co-Curricular program  *** Not offered until subsequent school year	1. Marketing Essentials (8827110) 2. Sports Recreation & Entertainment Applications (8827420) 3. Sports Recreation and Entertainment Marketing Management Honors (8827430) 4. Sports Recreation & Entertainment Internship (8827440)  • Students who participate in this career pathway may test for industry certification in Social Media Strategist, Entrepreneurship Small Business (ESB) and Design for Delight  • This is a Co-Curricular program	1. Film 1/Digital Visual Technology 1 (01074100/01074400) 2. Film 2/Digital Visual Technology 2 (01074200/01074401) 3. AICE Media Studies AS (11004600)  • Students who participate in this career theme may test for industry certification in Illustrator, Photoshop and Cambridge credit in Media Studies.	1. Journalism 1 (1006300A) 2. Journalism 2 Local Honors(NP) (1006310A) 3. Journalism 3 Local Honors(NP) (1006330T) 4. Journalism 4 Honors (10063320)OR- 1. Journalism 1 (1006300A) 2. Journalism 2 Local Honors (YB) (1006310D) 3. Journalism 3 Local Honors(YB) (1006330V) 4. Journalism 4 Honors (YB) (10063321)  • Students who participate in this career theme may test for industry certification in Adobe InDesign • This is a Co-Curricular program

(TV) CTV	Computer Science	Engineering/Robotics	Applied Cyber Security	Trainer	CTE Courses
1. Digital Video Technology 1 Honors (82014100) 2. Digital Video Technology 2 Honors (82014200) 3. Digital Video Technology 3 Honors (82014300) 4. Digital Video Technology 4 Honors (82014400)  • Students who participate in this career pathway may test for industry certification Adobe Creative Cloud Premier Pro, After Effects.	1. Foundations of Programming Honors (90072100) 2. AP Computer Science Principals (02003350) 3. AP Computer Science A (02003200) 4. AICE Computer Science AS (02004800)  • Students who enroll in these courses may test for Advanced Placement credit in Computer Science. • Students who participate in this career pathway may test for industry certification Python, Java, JavaScript.	1. Intro to Engineering Design Honors (86005500) 2. Principles of Engineering Honors (86005200) 3. Digital Electronics/Robotics Honors (88600530) 4. Engineering Design & Development Honors (8600650)  • Students who participate in this career pathway may test for Industry Certification in RECF Pre-Engineering & Robotics, Fusion 360, AutoCAD, and Solid Works	1. C &N Security Fundamentals Honors (90013200) 2. Cybersecurity Essentials Honors (90013300) 3. Operational Cybersecurity Honors (90013400)  • Students who participate in this career pathway may test for Industry Certification in Cisco Certification	1. Health Science Anatomy & Physiology Honors (8417100) 2. Health Science Foundations Honors (8417110) 3. Exercise Science Honors (8417120)  • Students who participate in this career pathway may test for Industry Certification in NASM Personal Trainer	1. AICE Business AS (21023240) 2. AICE Travel & Tourism AS (86005500) 3. AICE Media Studies AS (11004600) 4. AICE Computer Science AS (02004800) 5. AP Computer Science Principals (02003350) 6. AP Computer Science A (JAVA) (02003200)