

Cooper City High School- Career Technology Education Opportunities *as of 01.20.22*

Business Management & Analysis [DECA]

- 1) Digital Information Technology (82073100B)
- 2) Bus & Entrepren Principles Honors (82151200)
- 3) Accounting 1 Honors (82033100)
- 4) Business Ownership Honors (88120000)
- 5) AICE Business AS Level (21023240)

- Students who participate in this career pathway may test for industry certification in **QuickBooks, Entrepreneurship Small Business (ESB) and Design for Delight** and Cambridge credit in **Business**
- This is a Co-Curricular program

Hospitality & Tourism

- 1) Introduction to H & T (88501100)
- 2) Technology for H & T (87031100)
- 3) H&T Market Management Honors (87031200)
- 4) Lodging Principles (88303200)
- 5) AICE Travel & Tourism (86005500)

- Students who participate in this career pathway may test for industry certification in **Entrepreneurship Small Business (ESB) and Design for Delight** and Cambridge credit in **Media Studies**
- This is a Co-Curricular program

Early Childhood Education

- 1) Early Childhood Education 1 (84051100)
- 2) Early Childhood Education 2 (84051200)
- 3) Early Childhood Education 3 Honors (84051300)
- 4) Early Childhood Education 4 Honors (84051400)
- 5) Directed Studies (85001000)

- Students who participate in this career pathway may test for industry certification in **Child Development Associate (CDA)**
- Level 2&3 are double block (2 credits)

Applied Cyber Security

- 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 **COMP TIA IT Fundamentals & A+**

Applied Robotics

- 1) Foundations of Robotics Honors (94101100)
- 2) Robotics Design Essentials Honors (94101200)
- 3) Robotics Systems Honors (94101300)

- Students who participate in this career pathway may test for Industry Certification in **RECF Robotic**

Engineering

- 1) Intro to Engineering Design (86005500)
- 2) Principles of Engineering (8600520)

- Students who participate in this career pathway may test for Industry Certification in **Fusion 360**

Computer Science

- 1) Computer Science Discoveries (90076100)
- 2) AP Computer Science Principles (02003350)
- 3) AP Computer Science A (JAVA) (02003200)

- Students who enroll in these courses may test for Advanced Placement credit in **Computer Science**

Auto Maintenance & Light Repair

- 1) Auto Maintenance & Light Repair 1 Honors (95041100)
- 2) Auto Maintenance & Light Repair 2 Honors (95041200)
- 3) Auto Maintenance & Light Repair 3/4 Honors (95041300/95041400)
- 4) Auto Maintenance & Light Repair 5/6 Honors (95041500/95041600)

- 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 credit hours)

Digital Video Technology (TV)

- 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**

Film

- 1) Film 1/Visual Technology (01074100/01074400)
- 2) Film 2 (01074200)
- 3) AICE Media Studies I AS Level (11004600)

- Students who participate in this career theme may test for industry certification in **Adobe Creative Cloud Photoshop** and Cambridge credit in **Media Studies**

Journalism- Newspaper (Np) and Yearbook (Yb)

- 1) Journalism 1 (1006300A)
 - 2) Journalism 2 Local Honors (NP) (1006310A)
 - 3) Journalism 3 Local Honors (NP) (1006330T)
 - 4) Journalism 4 Honors (NP) (10063320)
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- 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**
- NP=Newspaper YB=Yearbook

Advanced Academics through CTE

- AICE Business AS Level (21023240)
- AICE Travel & Tourism (86005500)
- AICE Media Studies I AS (11004600)
- AICE Computer Science 1 AS (02004800)
- AP Computer Science Principles (02003350)
- AP Computer Science A (JAVA) (02003200)

- Students enrolled in these courses will test for either Advanced Placement or AICE Cambridge credit



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