Cooper City High School- Career and Technical Education [CTE] Pathways & Themes as of 10/28/2019

Business Management & Analysis [DECA]	Automotive Service Technology	Digital Media/Multimedia Design TV	<u>Film</u>
 Digital Information Technology (82073100B) Business & Entrepreneurial Principles (82151200) Accounting 1 Honors (82033100)* Personal Financial Plan Honors (88151200) Students who participate in this career pathway, will test for industry certification in QuickBooks. This is a Co-Curricular program. 	 Auto Maintenance & Light Repair 1 (95041100)* Auto Maintenance & Light Repair 2 (95041200)* Auto Maintenance & Light Repair 3 (95041300)* Auto Maintenance & Light Repair 4 (95041400)* Auto Maintenance & Light Repair 5 (95041500)* Auto Maintenance & Light Repair 6 (95041600)* Students who participate in this career pathway, will test for multiple industry certifications from Automotive Service Excellence (ASE). 	 Digital Video Production 1 Honors (87724100)* Digital Video Production 2 Honors (87724200)* Digital Video Production 3 Honors (87724300)* Digital Video Production 4 Honors (87724400)* Students who participate in this career pathway, will test for industry certification Adobe Creative Cloud Premier Pro. 	 Film 1/ Dig Video Arts (01074100/01074400) * Film 2 (01074200) Film 3 (01074300)* Students who participate in this career pathway, will test for industry certification in Adobe Creative Cloud Photoshop & Premier Pro. <u>Journalism- Newspaper and Yearbook</u>
Fashion Marketing [DECA] 1) Digital Information Technology (82073100B) 2) Fashion Essentials (88060100)* 3) Fashion Applications Honors (88271200H)* 4) Fashion Management Honors (88060300)* • Students who participate in this career pathway, will test for industry certification in Adobe Creative Cloud Photoshop.	Drafting 1) Drafting 1 Honors (87250100) 2) Drafting 2 Honors (87250200)* 3) Drafting 3 Honors (87250300)* 4) Drafting 4 Honors (87250400)* • Students who participate in this career pathway, will test for industry certification in AutoCAD & Rivet.	Applied Robotics 1) Computer Science Discoveries (90076100) 2) Foundations of Robotics Honors (94101100)* 3) Robotics Design Essentials (94101200)* 4) Robotics Systems (94101300)* • Students who participate in this career pathway, will test for Industry Certification in RECF Robotic .	 Journalism 1 (1006300A)* Journalism 2H(Newspaper) (1006310A) Journalism 3H (Newspaper) (1006330T) Journalism 4H (Newspaper) (10063320)
Hospitality & Tourism	Early Childhood Education	Computer Science (code.org)	in Adobe InDesign.
 Technology for H & T (87031100) Introduction to H & T (88501100)* H & T Market Mngmt Honors (87031200) Lodging Principles Honors (88303200) Students who participate in this career pathway, will test for industry certification in Certified Front Desk Supervisor. Students may declare intent of DECA membership. (Optional) This is a Co-Curricular program. 	 Early Childhood Education 1 (84051100) Early Childhood Education 2 (84051200) Early Childhood Education 3 (84051300)* Early Childhood Education 4 (84051400)* Directed Study (84051400) Students who participate in this career pathway, will test for industry certification in Child Development Associate (CDA). 	 Computer Science Discoveries (90076100) Foundations of Programming Honors (90072100) OR AP Computer Science Principles (02003350)* AP Computer Science A (JAVA) (02003200)* Students who participate in this career pathway, may test for Advanced Placement credit in Computer Science (AP). 	Applied Cyber Security 1) Digital Information Technology (82073100C) 2) C&N Security Fundamentals (90013200)* 3) Cybersecurity Essentials (90013300)* 4) Operational Cybersecurity (90013400)* • Students who participate in this career pathway, will test for Industry Certification in COMP TIA Security+.

• Asterisk next to course denotes Industry Certification (IC) will be administered during that year, once students meet minimum testing criterion.