

**Career Technical Education Pathways 2022-23**  
**Homestead High School**

<b>Industry Sector Pathway</b>	<b>Intro Level Course(s)</b>	<b>Concentrator / Intermediate Level Course(s)</b>	<b>Capstone / Advanced Course(s)</b>
Arts, Media & Entertainment <i>Design, Visual &amp; Media Arts</i>		4760 Multimedia Design (f)	7635 Advanced Multimedia Design
Business & Finance <i>Business Management</i>	4580 Principles of Business (g) 4590 Digital Marketing in Business (g)		4880 Economics & Virtual Enterprise (g)
Business & Finance <i>International Business</i>		4570 International Business (g)	
Business & Finance <i>Financial Services</i>		4710 Accounting 1 (g)	4720 Accounting 2
Child Development <i>Education, Child Development &amp; Family Services</i>	7940 COUN 5 Introduction to College <sup>DE</sup> 7950 CLP 5 College Major and Career Options <sup>DE</sup>	7944 CD 10G Child Development (The Early Years) <sup>DE</sup> 7956 CD 54 Curriculum for Early Childhood Programs <sup>DE</sup>	7954 CD 12 Child, Family and Community Interrelations <sup>DE</sup> 7944 CD 10G Child Development (The Early Years) <sup>DE</sup>
Engineering & Architecture <i>Engineering Design</i>	8345 Intro to Engineering Design (d)	8270 Principles of Engineering (d)	8190 DMT 55 Survey of Design and Manufacturing Processes/Modern Fabrication <sup>DE</sup> 8194 DMT 53 3D Printing, Reverse Engineering and Rapid Prototyping: Strategies in Industry <sup>DE</sup>
Public Services <i>Legal Practices</i>		4850 Law (g)	
Public Services <i>Public Safety</i>	7880 Admin of Justice		

*DE = Dual enrollment course with Foothill-DeAnza Community College*