

Career Technical Education Pathways 2024-25
Monta Vista High School

| Industry Sector Pathway | Intro Level Course(s) | Concentrator / Intermediate Level Course(s) | Capstone / Advanced Course(s) |
|--|---|--|---|
| Arts, Media & Entertainment <i>Design, Visual & Media Arts</i> | 7670 Photography & Design (f) | | 7790 Studio Art |
| Arts, Media & Entertainment <i>Game Design and Integration</i> | 7670 Photography & Design (f) | 7685 Commercial Art | 7790 Studio Art |
| Building & Construction Trades <i>Cabinetry, Millwork & Woodworking</i> | | 5110 Woodworking | 5120 Advanced Woodworking |
| Business & Finance <i>Financial Services</i> | | | 4860 Money & Banking (g) |
| Business & Finance <i>International Business</i> | 4580 Principles of Business (g) | 4570 International Business (g) | |
| Marketing, Sales & Service <i>Marketing</i> | | | 4870 Principles of Marketing |
| Engineering & Architecture <i>Engineering Design</i> | 8345 Introduction to Engineering Design (d) | 8270 Principles of Engineering (d) | DMT 55 Survey of Design and Manufacturing Processes/Modern Fabrication ^{DE} (offered at De Anza) DMT 53 3D Printing, Reverse Engineering and Rapid Prototyping: Strategies in Industry ^{DE} (offered at De Anza) |
| Public Services <i>Legal Practices</i> | | 4850 Law (g) | 4840 BUS 18 Business Law ^{DE} (offered at CHS) 4844 SOC 15 Law & Society ^{DE} (offered at CHS) |

DE = Dual Enrollment course with Foothill-DeAnza Community College District