

| SITE | INDUSTRY SECTOR                                  | PATHWAY   | COURSES  | COURSE NUMBER                 |   |               |      |      |  |
|------|--|---|--|-------------------------------|---|---------------|------|------|--|
|      |  |   |  | Intro.                        | Concent                                   | Capstone      |      |      |  |
| MMHS | Business and Finance                             | Business Management 182                                     | Business Principles and Management             | 7620                          |   |               |      |      |  |
|      |  |   | Sports & Entertainment Marketing               |                               | 7645                                      |               |      |      |  |
|      |  |   | Accounting I                                   |                               |   | 7600          |      |      |  |
| MVHS | Business and Finance                             | Business Management 182                                     | Entrepreneurship                               | 7647                          |   |               |      |      |  |
|      |  |   | Business and Management IB SL                  |                               | 7630                                      |               |      |      |  |
| MVHS | Arts, Media and Entertainment                    | Design, Visual and Media Arts Pathway 111                   | Virtual Enterprise*                            |                               |   | 7650          |      |      |  |
|      |  |   | Photography I                                  | 7800                          |   |               |      |      |  |
|      |  |   | Photography II                                 |                               | 7805                                      |               |      |      |  |
| MCA  | Arts, Media and Entertainment                    | Design, Visual and Media Arts Pathway 111                   | Photography III                                |                               |   | 7808          |      |      |  |
|      |  |   | CTE Studio Art                                 | 7908                          |   |               |      |      |  |
| VMHS | Arts, Media and Entertainment                    | Design, Visual and Media Arts Pathway 111                   | CTE Studio Art II                              |                               | 7913                                      |               |      |      |  |
|      |  |   | CTE Digital Film Production I                  | 7902                          |   |               |      |      |  |
| VMHS | Arts, Media and Entertainment                    | Design, Visual and Media Arts Pathway 111                   | CTE Digital Film Production II                 |                               | 7911                                      |               |      |      |  |
|      |  |   | CTE Digital Film Production III                |                               |   | 7782          |      |      |  |
|      |  |   | Audio Technology I                             | 7938                          |   |               |      |      |  |
|      |  |   | Audio Technology II                            |                               | 7947                                      |               |      |      |  |
|      |  |   | Audio Technology III                           |                               |   | 7961          |      |      |  |
|      |  |   | Photography I                                  | 7800                          |   |               |      |      |  |
|      |  |   | Photography II                                 |                               | 7805                                      |               |      |      |  |
|      |  |   | Photography III                                |                               |   | 7808          |      |      |  |
|      |  |   | MMHS   | Arts, Media and Entertainment | Design, Visual and Media Arts Pathway 111 | Multimedia I  | 7750 |      |  |
|      |  |   |  |                               |   | Multimedia II |      | 7751 |  |
|      |  |   | Multimedia III                                 |                               |   | 7752          |      |      |  |
| MVHS | Information and Communication Technologies       | Software and Systems Development Pathway 174                | Multimedia I (Des Med)*                        | 7750                          |   |               |      |      |  |
|      |  |   | *articulated w/ MSJC Multi 110                 |                               |   |               |      |      |  |
| MMHS | Information and Communication Technologies       | Software and Systems Development Pathway 174                | Exploring Computer Science                     | 7570                          |   |               |      |      |  |
|      |  |   | AP Computer Science                            |                               | 7571                                      |               |      |      |  |
|      |  |   | Cyber Security                                 |                               |   | 7573          |      |      |  |
| MVHS | Information and Communication Technologies       | Software and Systems Development Pathway 174                | Exploring Computer Science                     | 7570                          |   |               |      |      |  |
| VMHS | Information and Communication Technologies       | Software and Systems Development Pathway 174                | Exploring Computer Science                     | 7570                          |   |               |      |      |  |
| VMHS | Arts, Media and Entertainment Sector             | Game Design and Integration 114                             | Video Gaming 1/Computer Programming            | 7553                          |   |               |      |      |  |
| VMHS | Education, Child Development and Family Services | Child Development Pathway 130                               | Developmental Psychology of Children*          | 5515                          |   |               |      |      |  |
| VMHS | Hospitality, Tourism and Recreation              | Food Service and Hospitality Pathway 201                    | Foods and Nutrition                            | 5516                          |   |               |      |      |  |
|      |  |   | Food and Beverage Production                   |                               | 5517                                      |               |      |      |  |
|      |  |   | Food Service and Hospitality                   |                               |   | 5518          |      |      |  |
| MMHS | Hospitality, Tourism, and Recreation             | Food Service and Hospitality Pathway 201                    | Intro to Culinary                              | 4361                          |   |               |      |      |  |
|      |  |   | CTE Culinary Arts                              |                               | 7925                                      |               |      |      |  |
|      |  |   | International Cuisine                          |                               |   | 7930          |      |      |  |
| MVHS | Hospitality, Tourism and Recreation              | Food Service and Hospitality Pathway 201                    | Foods and Nutrition                            | 5516                          |   |               |      |      |  |
|      |  |   | Food and Beverage Production                   |                               | 5517                                      |               |      |      |  |
|      |  |   | Food Service and Hospitality                   |                               |   | 5518          |      |      |  |
| VMHS | Fashion and Interior Design                      | Fashion Design, Manufacturing and Merchandising Pathway 160 | Fashion History and Design                     | 5508                          |   |               |      |      |  |
|      |  |   | Apparel and Design Construction                |                               | 5507                                      |               |      |      |  |
|      |  |   | Advanced Apparel & Design Construction         |                               |   | 5509          |      |      |  |
| VMHS | Health Science and Medical Technology            | Patient Care Pathway 198                                    | Sports Medicine I                              | 2880                          |   |               |      |      |  |
|      |  |   | CTE Advanced Sports Medicine                   |                               | 7951                                      |               |      |      |  |
|      |  |   | CTE Extended Emergency Medical Responder       |                               |   | 7953          |      |      |  |
| MMHS | Health Science and Medical Technology            | Patient Care Pathway 198                                    | Health Careers I                               | 5400                          |   |               |      |      |  |
|      |  |   | Health Careers II                              |                               | 5402                                      |               |      |      |  |
|      |  |   | Medical Terminology*                           |                               |   | 5403          |      |      |  |
| MVHS | Transportation                                   | Systems Diagnostics, Service and Repair Pathway 221         | Maintenance and Light Repair I                 | 7722                          |   |               |      |      |  |
|      |  |   | Maintenance and Light Repair II                |                               | 7917                                      |               |      |      |  |
|      |  |   | Maintenance and Light Repair III               |                               |   | 7914          |      |      |  |
| MVHS | Public Services                                  | Public Safety Pathway 232                                   | CTE Law Enforcement**                          | 7931                          |   |               |      |      |  |
|      |  |   | CTE Forensic Science/Crime Scene Investigation |                               | 7935                                      |               |      |      |  |
|      |  |   | Exploring of the Criminal Justice System       |                               |   | 7960          |      |      |  |
| VMHS |  |   | CTE Law Enforcement**                          | 7931                          |   |               |      |      |  |

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|      |                        |                                   |  | Intro.        | Concent | Capstone |
|      | Public Services        | Public Safety Pathway 232         | CTE Forensic Science/Crime Scene Investigation |               | 7935    |          |
|      |                        |                                   | Exploring of Criminal Justice System           |               |         | 7960     |
| VMHS | Engineering and Design | Product Innovation and Design 216 | Intro to Design                                | 2445          |         |          |
|      |                        |                                   | Principles of Engineering (POE)                |               | 2446    |          |
|      |                        |                                   | Digital Electronics (DE)                       |               |         | 2448     |
|      |                        |                                   | Engineering Design and Development (EDD)       |               |         | 2447     |
| MVHS | Engineering and Design | Product Innovation and Design 216 | Intro to Design**                              | 2445          |         |          |
|      |                        |                                   | Computer Integrated Manufacturing              |               | 7705    |          |
|      |                        |                                   | Robotics I                                     |               |         | 2500     |
|      |                        |                                   | Robotics II                                    |               |         | 2505     |