

## Snow College CTE Course List 2016-17

| Inst | CIP    | Dept | No   | Course Title  | How Course Qualifies   |
|------|--------|------|------|---|--|
| 3679 | 520299 | ACCT | 2010 | Financial Accounting  | Required for ASB   |
| 3679 | 520299 | ACCT | 2020 | Managerial Accounting   | Required for ASB   |
| 3679 | 010102 | AGBS | 1010 | Fundamentals of Animal Science  | Required for Certificate of Proficiency in Agribusiness  |
| 3679 | 010102 | AGBS | 1100 | Career Exploration in Agribusiness                                    | Required for Certificate of Proficiency in Agribusiness  |
| 3679 | 010102 | AGBS | 1715 | Applied Technical Math  | Required for Certificate of Proficiency in Agribusiness  |
| 3679 | 010102 | AGBS | 2020 | Agricultural business Management and Production                       | Required for Certificate of Proficiency in Agribusiness  |
| 3679 | 010102 | AGBS | 2030 | Managerial Analysis and Decision Making                               | Required for Certificate of Proficiency in Agribusiness  |
| 3679 | 010102 | AGBS | 2200 | Anatomy & Physiology of Domestic Animals                              | Required for Agribusiness AAS w/Animal Science Emphasis  |
| 3679 | 010102 | AGBS | 2205 | Anatomy & Physiology of Domestic Animals (Lab)                        | Required for Agribusiness AAS w/Animal Science Emphasis  |
| 3679 | 010102 | AGBS | 2400 | Livestock Feeds and Feeding   | Required for Agribusiness AAS w/Animal Science Emphasis, Required for Agribusiness AAS w/Range Emphasis  |
| 3679 | 513902 | AHNA | 1000 | Nursing Assistant   | Pre-Nursing Requirement, Required for CNA Certificate of Proficiency   |
| 3679 | 470604 | AUTO | 1000 | Automotive Safety & Basics  | Prerequisite for AUTO AAS, Certificate of Proficiency AUTO Technology Chassis and Climate Control, Certificate of Proficiency AUTO Technology Electrical Systems and Auto Transmissions, Certificate of Proficiency Automotive Technology Engine and Drivetrains, Certificate of Proficiency AUTO Technology Engine Performance                                  |
| 3679 | 470604 | AUTO | 1001 | Automotive Technology I   | Elective for AUTO AAS  |
| 3679 | 470604 | AUTO | 1002 | Automotive Technology II  | Elective for-AUTO AAS  |
| 3679 | 470604 | AUTO | 1007 | Principles of Technology I  | Alternate Required for AUTO AAS  |
| 3679 | 470604 | AUTO | 1008 | Principles of Technology II   | Alternate Required for AUTO AAS  |
| 3679 | 470604 | AUTO | 1039 | Automotive Technology III   | Elective for AUTO AAS  |
| 3679 | 470604 | AUTO | 1101 | Automotive Engine Repair  | Required for AUTO AAS, Certificate of Proficiency Automotive Technology Engine and Drivetrains   |
| 3679 | 470604 | AUTO | 1105 | Automotive Engine Repair Lab  | Required for AUTO AAS, Certificate of Proficiency Automotive Technology Engine and Drivetrains   |
| 3679 | 470604 | AUTO | 1201 | Automotive Automatic Transmissions and Transaxles                     | Required for AUTO AAS, Certificate of Proficiency AUTO Technology Chassis and Climate Control  |
| 3679 | 470604 | AUTO | 1205 | Automotive Automatic Transmissions and Transaxles Lab                 | Required for AUTO AAS, Certificate of Proficiency AUTO Technology Chassis and Climate Control  |
| 3679 | 470604 | AUTO | 1301 | Automotive Manual Transmissions/Transaxles and Power Trains           | Required for AUTO AAS, Certificate of Proficiency Automotive Technology Engine and Drivetrains   |
| 3679 | 470604 | AUTO | 1305 | Automotive Manual Transmissions/Transaxles and Power Trains Lab       | Required for AUTO AAS, Certificate of Proficiency Automotive Technology Engine and Drivetrains   |
| 3679 | 470604 | AUTO | 1401 | Automotive Suspension and Steering                                    | Required for AUTO AAS, Certificate of Proficiency AUTO Technology Chassis and Climate Control  |
| 3679 | 470604 | AUTO | 1405 | Automotive Suspension and Steering Lab                                | Required for AUTO AAS, Certificate of Proficiency AUTO Technology Chassis and Climate Control  |
| 3679 | 470604 | AUTO | 1501 | Automotive Brakes   | Required for AUTO AAS, Certificate of Proficiency AUTO Technology Chassis and Climate Control  |
| 3679 | 470604 | AUTO | 1505 | Automotive Brakes Lab   | Required for AUTO AAS, Certificate of Proficiency AUTO Technology Chassis and Climate Control  |
| 3679 | 470604 | AUTO | 1509 | Hot Rod and Performance Vehicles                                      | Elective for AUTO AAS  |
| 3679 | 470604 | AUTO | 1519 | Basic Automotive Upholstery   | Elective for AUTO AAS  |
| 3679 | 470604 | AUTO | 1600 | Automotive Electrical and Electronics I                               | Required for AUTO AAS, Certificate of Proficiency Automotive Technology Engine and Drivetrains, Certificate of Proficiency AUTO Technology Engine Performance  |
| 3679 | 470604 | AUTO | 1715 | Applied Technical Math  | Alternate Required for AUTO AAS, Prerequisite for AUTO AAS, Certificate of Proficiency AUTO Technology Chassis and Climate Control, Certificate of Proficiency AUTO Technology Electrical Systems and Auto Transmissions, Certificate of Proficiency Automotive Technology Engine and Drivetrains, Certificate of Proficiency AUTO Technology Engine Performance |
| 3679 | 470604 | AUTO | 1801 | Automotive Fuel, Emissions, and Ignition Systems                      | Required for AUTO AAS, Certificate of Proficiency AUTO Technology Engine Performance   |
| 3679 | 470604 | AUTO | 1805 | Automotive Fuel, Emissions, and Ignition Systems Lab                  | Required for AUTO AAS, Certificate of Proficiency AUTO Technology Engine Performance   |
| 3679 | 470604 | AUTO | 1930 | Leadership and Professional Development - Course 1                    | Required for AUTO AAS  |
| 3679 | 470604 | AUTO | 2601 | Automotive Electrical and Electronics II                              | Required for AUTO AAS, Certificate of Proficiency AUTO Technology Chassis and Climate Control  |
| 3679 | 470604 | AUTO | 2605 | Automotive Electrical and Electronics II Lab                          | Required for AUTO AAS, Certificate of Proficiency AUTO Technology Chassis and Climate Control  |
| 3679 | 470604 | AUTO | 2701 | Automotive Heating and Air Conditioning                               | Required for AUTO AAS, Certificate of Proficiency AUTO Technology Chassis and Climate Control  |
| 3679 | 470604 | AUTO | 2705 | Automotive Heating and Air Conditioning Lab                           | Required for AUTO AAS, Certificate of Proficiency AUTO Technology Chassis and Climate Control  |
| 3679 | 470604 | AUTO | 2801 | Automotive Engine Performance   | Required for AUTO AAS, Certificate of Proficiency AUTO Technology Engine Performance   |
| 3679 | 470604 | AUTO | 2805 | Automotive Engine Performance Lab                                     | Required for AUTO AAS, Certificate of Proficiency AUTO Technology Engine Performance   |
| 3679 | 470604 | AUTO | 2930 | Leadership and Professional Development - Course 2                    | Required for AUTO AAS, Certificate of Proficiency AUTO Technology Engine Performance   |
| 3679 | 470604 | AUTO | 2990 | Shop Practicum I  | Elective for AUTO AAS  |
| 3679 | 470604 | AUTO | 2991 | Shop Practicum II   | Elective for AUTO AAS  |
| 3679 | 520299 | BUS  | 1010 | Introduction to Business (Dept and prefix change. Formerly BMGT 1010) | Elective for Marketing/Management Core CCMN AAS; CIS Networking AAS, Certificate of Proficiency, and Certificate of Completion; Required for Certificate of Proficiency in Marketing; Required for AAS Outdoor Leadership & Entrepreneurship; Required for Certificate of Completion Agribusiness; Required for AAS Agribusiness;                                |

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| 3679 | 520299 | BUS  | 1020 | Computer Technology & Applications   | Required Alternate with CIS 1011 for AUTO AAS; DMT AAS, INDM AAS, MANF AAS, MTT AAS, WELD AAS. Required Related for CM AAS or Certificate, and Salon Business Technology AAS; Required for Certificate of Proficiency in Business and Music Technology; Required for Certificate of Proficiency in Entrepreneurship; Recommended for CJ AAS, Recommended Pre-Requisite for Nursing.   |
| 3679 | 520299 | BUS  | 1060 | Quickbooks for Small Business  | Alternate required for CM AAS, Required for Certificate of Proficiency in Entrepreneurship; Required for Certificate of Proficiency in Agribusiness; Required for Certificate of Completion Agribusiness; Required for AAS Agribusiness; Required for AAS Outdoor Leadership and Entrepreneurship;  |
| 3679 | 520299 | BUS  | 1110 | Digital Media Tools (Formerly BT 1110)   | Required for Certificate of Proficiency in Marketing; Required for Certificate of Proficiency in Business and Music; Technology Certificate of Proficiency  |
| 3679 | 520299 | BUS  | 1170 | Team and Interpersonal Dynamics (Dept, prefix and title change. Formerly BMGT 1170 Human Relations)  | Alternate Required for CM AAS; Required (GE) for AAS Agribusiness;  |
| 3679 | 520299 | BUS  | 1200 | Business Careers Seminar   | Required for ASB;   |
| 3679 | 520299 | BUS  | 1210 | Personal Finance (Formerly BMGT 1210)  | Required Related for CM AAS, Elective for CIS Networking AAS, Elective for Marketing/Management Core CCMN AAS; Required for AAS Agribusiness w/Agribusiness & Management Emphasis;  |
| 3679 | 520299 | BUS  | 1270 | Strategic Selling (Dept and prefix change. Formerly BMGT 1270 Personal Selling)  | Required for Certificate of Proficiency in Marketing; Required for Certificate of Proficiency in Entrepreneurship; Elective for Marketing/Management Core CCMN AAS; Alternate Required for CIS Networking AAS; Alternate Required for AAS Outdoor Leadership and Entrepreneurship (OR BUS 2450); Alternate Required for ASB (OR BUS 2450); Elective for ASB;  |
| 3679 | 520299 | BUS  | 1300 | Social Media Marketing   | Required for Certificate of Proficiency in Marketing; Required for Certificate of Proficiency in Business and Music Technology; Required for Certificate of Proficiency in Entrepreneurship; Required for Certificate of Completion Agribusiness; Required for AAS Agribusiness; Alternate Required for AAS Outdoor Leadership and Entrepreneurship (OR BUS1480 OR BUS 1801);   |
| 3679 | 520299 | BUS  | 1480 | Advertising and Promotion  | Elective for Marketing/Management Core for CCMN AAS; Alternate Required for AAS Outdoor Leadership and Entrepreneurship(OR BUS1300 OR BUS 1801); Required for Certificate of Completion Agribusiness;   |
| 3679 | 520299 | BUS  | 1600 | Entrepreneurship Seminars (Formerly BMGT 1600)   | Required for Certificate of Proficiency in Entrepreneurship; Required for Certificate of Proficiency in Outdoor Leadership & Entrepreneurship; Required for Certificate of Proficiency in Agribusiness; Required for Certificate of Completion in Agribusiness; Required for AAS Agribusiness w/Agribusiness & Management Emphasis; Required for AAS Agribusiness w/Animal Science Emphasis; Required for AAS Outdoor Leadership & Entrepreneurship;  |
| 3679 | 520299 | BUS  | 1700 | Professional Business Leadership I (Formerly BT 1700)  | Required for ASB; Alternate Required for Outdoor Leadership and Entrepreneurship AS   |
| 3679 | 520299 | BUS  | 1710 | Professional Business Leadership II (Formerly BT 1710)   | Related Elective for ASB  |
| 3679 | 520299 | BUS  | 1750 | Strategic Innovation (Department, prefix, course number change. Formerly BMGT 1700 Strategic Innovation--changed number to avoid numbering conflict with former BT 1700) | Required for BUS ASB, Alternate Required Entrepreneurship Certificate of Proficiency, Required Advanced Server Administration Certificate of Proficiency, Advanced Networking Technology Certificate of Proficiency, Advanced Server Administration Certificate of Proficiency, ; Required for Outdoor Leadership and Entrepreneurship AAS;   |
| 3679 | 520299 | BUS  | 1997 | Cooperative Education Experience   | Elective for ASB  |
| 3679 | 520299 | BUS  | 1998 | Cooperative Education Experience   | Elective for ASB  |
| 3679 | 520299 | BUS  | 1999 | Cooperative Education Experience   | Elective for ASB  |
| 3679 | 520299 | BUS  | 2010 | Business Computer Proficiency (Formerly BT 2010)   | Required Core for ASB;  |
| 3679 | 520299 | BUS  | 2050 | Business Law (Formerly BMGT 2050)  | Required Core for ASB;  |
| 3679 | 520299 | BUS  | 2200 | Business Communication   | Required Core for ASB, Alternate Required for AUTO AAS, CM AAS, CIS Networking AAS, DMT AAS, INDM AAS and Certificate of Completion MTT AAS, and WELD AAS, Required for Business and Music Technology Certificate of Proficiency, Required for Certificate of Proficiency AUTO Technology Chassis and Climate Control, Required for Certificate of Proficiency AUTO Technology Electrical systems and Auto Transmissions, Required for Certificate of Proficiency AUTO Technology Engine and Drivetrains, Required for Certificate of Proficiency AUTO Technology Engine Performance, Required for Salon Business Technology AAS, Certificate of Completion |
| 3679 | 520299 | BUS  | 2222 | Entrepreneurship   | Cosmetology   |
| 3679 | 520299 | BUS  | 2450 | Presentations for Business   | Required for Entrepreneurship Certificate of Proficiency  |
| 3679 | 520299 | BUS  | 2600 | Project Management   | Required for BUS ASB.   |
| 3679 | 520299 | BUS  | 2650 | Management Principles for Entrepreneurs  | BUS Elective  |
| 3679 | 520299 | BUS  | 2700 | Professional Business Leadership III   | Required for Entrepreneurship Certificate of Proficiency, Elective for CIS Networking AAS, Required for Marketing/Management Core of CCMN AAS; Elective for Certificate of Proficiency in Agribusiness  |
| 3679 | 520299 | BUS  | 2710 | Professional Business Leadership IV  | Related elective for ASB  |
| 3679 | 520299 | BUS  | 2750 | Business Travel Seminar (Formerly BMGT 2750)   | Related elective for ASB  |

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| 3679 | 111002 | CIS  | 1011 | Computer Fundamentals                                     | Required for CIS Networking AAS, Certificate of Proficiency, and Certificate of Completion, Alternate with BUS 1020 for AUTO AAS, Salon Business Technology AAS, DMT AAS, INDM AAS, Certificate of Proficiency, and Certificate of Completion, MANF AAS, MTT AAS, and WELD AAS, Recommended Pre-Requisite for Nursing. |
| 3679 | 111002 | CIS  | 1030 | Web Foundations   | Required for CIS Networking AAS, Certificate of Proficiency, and Certificate of Completion   |
| 3679 | 111002 | CIS  | 1060 | Information Technology Project Management                 | Required for CIS Networking AAS, Certificate of Completion in Network Administration, Advanced Networking Technology Certificate of Proficiency, and Advanced Server Administration Certificate of Proficiency   |
| 3679 | 111002 | CIS  | 1140 | Networking Technologies                                   | Required for CIS Networking AAS and Certificate of Completion  |
| 3679 | 111002 | CIS  | 1150 | BICSI Copper Structured Cabling Systems                   | Required for CIS Networking AAS, Certificate of Completion in Network Administration, Certificate of Proficiency in Networking Technology, Advanced Networking Technology Certificate of Proficiency, and Certificate of Proficiency Server Administration   |
| 3679 | 111002 | CIS  | 1155 | BICSI Optical Fiber Structured Cabling Systems            | Required for CIS Networking AAS, Certificate of Completion in Network Administration, Advanced Networking Technology Certificate of Proficiency, and Certificate of Proficiency Server Administration  |
| 3679 | 111002 | CIS  | 1200 | Introduction to Networks                                  | Required for CIS Networking AAS, Certificate of Completion in Network Administration, Certificate of Proficiency in Networking Technology, and Advanced Networking Technology Certificate of Proficiency   |
| 3679 | 111002 | CIS  | 1205 | Routing and Switching Essentials                          | Required for CIS Networking AAS, Certificate of Proficiency, and Certificate of Completion   |
| 3679 | 111002 | CIS  | 1405 | Installing and Configuring Windows Servers                | Required for CIS Networking AAS, Certificate of Completion in Network Administration, and Certificate of Proficiency Server Administration   |
| 3679 | 111002 | CIS  | 1410 | Administering Windows Servers                             | Required for CIS Networking AAS, Certificate of Completion in Network Administration, and Certificate of Proficiency Server Administration   |
| 3679 | 111002 | CIS  | 1510 | Introduction to Programming with Python                   | Required for CIS Networking AAS and Certificate of Completion  |
| 3679 | 111002 | CIS  | 1520 | Android Programming with Java                             | Required for CIS Networking AAS and Certificate of Completion  |
| 3679 | 111002 | CIS  | 1620 | Linux Fundamentals  | Required for CIS Networking AAS, Certificate of Completion in Network Administration, and Certificate of Proficiency in Advanced Server Administration   |
| 3679 | 111002 | CIS  | 1640 | Database Design-PHP                                       | Required for CIS Networking AAS and Certificate of Completion  |
| 3679 | 111002 | CIS  | 1700 | Mobile Web Development Essentials                         | Required for CIS Networking AAS and Certificate of Completion  |
| 3679 | 111002 | CIS  | 1715 | Applied Technical Math                                    | Elective for CIS Networking AAS, Certificate of Proficiency, and Certificate of Completion   |
| 3679 | 111002 | CIS  | 1811 | Web Site Development                                      | Required for CIS Networking AAS and Certificate of Completion  |
| 3679 | 111002 | CIS  | 1820 | Web Site Application Development                          | Required for CIS Networking AAS and Certificate of Completion  |
| 3679 | 111002 | CIS  | 1930 | Leadership and Professional Development - Course 1        | Required for CIS Networking AAS, Certificate of Completion in Network Administration, Advanced Networking Technology Certificate of Proficiency, and Advanced Server Administration Certificate of Proficiency   |
| 3679 | 111002 | CIS  | 1999 | Cooperative Education Experience (1st Year)               | Elective for CIS Networking AAS, Certificate of Proficiency, and Certificate of Completion   |
| 3679 | 111002 | CIS  | 2200 | Scaling Networks in the Enterprise                        | Required for CIS Networking AAS, Certificate of Completion in Network Administration, Certificate of Proficiency in Networking Technology, and Advanced Networking Technology Certificate of Proficiency   |
| 3679 | 111002 | CIS  | 2205 | Wide Area Networking Fundamentals                         | Required for CIS Networking AAS, Certificate of Proficiency, and Certificate of Completion   |
| 3679 | 111002 | CIS  | 2210 | Cisco ROUTE: Implementing IP Routing                      | Required for CIS Networking AAS, Certificate of Completion in Network Administration, and Advanced Networking Technology Certificate of Proficiency  |
| 3679 | 111002 | CIS  | 2215 | Cisco SWITCH: Implementing IP Switching                   | Required for CIS Networking AAS, Certificate of Completion in Network Administration, and Advanced Networking Technology Certificate of Proficiency  |
| 3679 | 111002 | CIS  | 2220 | Cisco TSHOOT: Maintaining and Troubleshooting IP Networks | Required for CIS Networking AAS, Certificate of Completion in Network Administration, and Advanced Networking Technology Certificate of Proficiency  |
| 3679 | 111002 | CIS  | 2250 | Cisco VOIP Networking Fundamentals                        | Required for CIS Networking AAS, Certificate of Completion in Network Administration, and Alternate Required for Advanced Networking Technology Certificate of Proficiency   |
| 3679 | 111002 | CIS  | 2300 | Cisco Wireless Networking Fundamentals                    | Required for CIS Networking AAS, Certificate of Completion in Network Administration, and Alternate Required for Advanced Networking Technology Certificate of Proficiency   |
| 3679 | 111002 | CIS  | 2310 | Cisco Networking Security Fundamentals                    | Required for CIS Networking AAS, Certificate of Completion in Network Administration, Certificate of Proficiency in Networking Technology, and Advanced Networking Technology Certificate of Proficiency   |
| 3679 | 111002 | CIS  | 2400 | Advanced Windows Server Configuration                     | Required for CIS Networking AAS, Certificate of Completion in Network Administration, and Certificate of Proficiency Server Administration   |
| 3679 | 111002 | CIS  | 2500 | Enterprise Storage Fundamentals                           | Required for CIS Networking AAS, Certificate of Completion in Network Administration, and Certificate of Proficiency Advanced Server Administration  |
| 3679 | 111002 | CIS  | 2510 | Monitoring and Operating Cloud Environments               | Required for CIS Networking AAS, Certificate of Completion in Network Administration, and Certificate of Proficiency Advanced Server Administration  |

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|------|--------|------|------|---|--|
| 3679 | 111002 | CIS  | 2520 | Configuring and Deploying Cloud Environments                  | Required for CIS Networking AAS, Certificate of Completion in Network Administration, and Certificate of Proficiency Advanced Server Administration  |
| 3679 | 111002 | CIS  | 2800 | Special Projects  | Required for CIS Networking AAS and Certificate of Completion  |
| 3679 | 111002 | CIS  | 2930 | Leadership and Professional Development - Course 2            | Required for CIS Networking AAS, Certificate of Completion in Network Administration, Advanced Networking Technology Certificate of Proficiency, and Advanced Server Administration Certificate of Proficiency |
| 3679 | 430103 | CJ   | 1010 | Introduction to Criminal Justice                              | Required for AS w/Emphasis in CJ   |
| 3679 | 430103 | CJ   | 1300 | Introduction to Corrections                                   | Required for AS w/Emphasis in CJ (Corequisite with CJ 1010)  |
| 3679 | 430103 | CJ   | 1330 | Criminal Law  | Required for AS w/Emphasis in CJ   |
| 3679 | 430103 | CJ   | 1340 | Criminal Investigations                                       | Required for AS w/Emphasis in CJ (Corequisite with CJ 1010)  |
| 3679 | 430103 | CJ   | 1350 | Introduction to Forensic Science                              | Required for AS w/Emphasis in CJ (Corequisite with CJ 1330)  |
| 3679 | 430103 | CJ   | 1997 | Cooperative Education Experience (1st Year)                   | Required for AS w/Emphasis in CJ   |
| 3679 | 430103 | CJ   | 1998 | Cooperative Education Experience (1st Year)                   | Elective for AS w/Emphasis in CJ   |
| 3679 | 430103 | CJ   | 1999 | Cooperative Education Experience (1st Year)                   | Elective for AS w/Emphasis in CJ   |
| 3679 | 430103 | CJ   | 2110 | Introduction to Security                                      | Required for AS w/Emphasis in CJ   |
| 3679 | 430103 | CJ   | 2330 | Juvenile Justice  | Required for AS w/Emphasis in CJ   |
| 3679 | 430103 | CJ   | 2350 | Laws of Evidence  | Required for AS w/Emphasis in CJ   |
| 3679 | 430103 | CJ   | 2800 | Special Projects  | Elective for CJ AS   |
| 3679 | 430103 | CJ   | 2997 | Cooperative Education Experience (2nd Year)                   | Elective for CJ AS   |
| 3679 | 430103 | CJ   | 2998 | Cooperative Education Experience (2nd Year)                   | Elective for CJ AS   |
| 3679 | 430103 | CJ   | 2999 | Cooperative Education Experience (2nd Year)                   | Elective for CJ AS   |
| 3679 | 120503 | CLA  | 1269 | Catering  | Required for CLA Certificate of Proficiency  |
| 3679 | 120503 | CLA  | 1301 | Culinary Arts I   | Required for CLA Certificate of Proficiency  |
| 3679 | 120503 | CLA  | 1303 | Baking & Pastries I   | Required for CLA Certificate of Proficiency  |
| 3679 | 120503 | CLA  | 1305 | Hot Food Preparation  | Required for CLA Certificate of Proficiency  |
| 3679 | 120503 | CLA  | 1306 | Short Order Cooking I   | Required for CLA Certificate of Proficiency  |
| 3679 | 120503 | CLA  | 1307 | Cold Food Preparation I                                       | Required for CLA Certificate of Proficiency  |
| 3679 | 120503 | CLA  | 1401 | Culinary Arts II  | Required for CLA Certificate of Proficiency  |
| 3679 | 120503 | CLA  | 1403 | Baking & Pastries II  | Required for CLA Certificate of Proficiency  |
| 3679 | 120503 | CLA  | 1405 | Hot Food Preparation II                                       | Required for CLA Certificate of Proficiency  |
| 3679 | 120503 | CLA  | 1406 | Short Order Cooking II  | Required for CLA Certificate of Proficiency  |
| 3679 | 120503 | CLA  | 1407 | Cold Food Preparation II                                      | Required for CLA Certificate of Proficiency  |
| 3679 | 460000 | CM   | 1100 | Construction Math and Estimating                              | Required for CM AAS and Certificate  |
| 3679 | 460000 | CM   | 1150 | Blueprint Reading (1st Half Semester)                         | Required for CM AAS  |
| 3679 | 460000 | CM   | 1200 | Building Science Fundamentals                                 | Required for CM AAS  |
| 3679 | 460000 | CM   | 1280 | Plumbing Fundamentals   | Alternate Required for CM AAS  |
| 3679 | 460000 | CM   | 1290 | Electrical Wiring   | Alternate Required for CM AAS  |
| 3679 | 460000 | CM   | 1910 | National Association of Home Builders Club - NAHB (1st year)  | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 1920 | National Association of Home Builders Club - NAHB (1st year)  | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 1999 | Cooperative Education   | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2010 | Framing Methods   | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2050 | Building Layout and Concrete Construction (2nd Half Semester) | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2100 | Interior Finish   | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2150 | Cabinet Construction  | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2160 | Exterior Finish (2nd Half Semester)                           | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2270 | Construction Codes and Zoning (1st Half Semester)             | Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2300 | Advanced Computerized Estimating and Cost Accounting          | Alternate Required for CM AAS; Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2356 | Construction Specialties                                      | Alternate Required for CM AAS; Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2460 | Construction Scheduling and Cost Control                      | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2596 | Wood Furniture  | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2636 | Architectural Blacksmithing                                   | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2660 | Entry and Passage Door Construction                           | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2686 | Adobe Restoration   | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2690 | Woodworking Technology  | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2706 | Furniture Refinishing and Conservation                        | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2746 | Windsor Chair Making  | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2756 | Millwork and Window Fabrication and Restoration               | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2796 | Wood Furniture II   | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2800 | Special Projects  | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2910 | National Association of Home Builders Club - NAHB (2nd year)  | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 460000 | CM   | 2920 | National Association of Home Builders Club - NAHB (2nd year)  | Alternate Required for CM AAS, Alternate Related for CM Certificate  |
| 3679 | 120401 | COSB | 1000 | Basic Cosmetology Theory                                      | Required for Salon Business Technology AAS, Certificate of Completion Cosmetology  |
| 3679 | 120401 | COSB | 1001 | Basic Cosmetology/Barbering Theory                            | Required for Salon Business Technology AAS, Certificate of Completion Cosmetology  |
| 3679 | 120401 | COSB | 1005 | Basic Cosmetology/Barbering Lab                               | Required for Salon Business Technology AAS, Certificate of Completion Cosmetology  |
| 3679 | 120401 | COSB | 1015 | Basic Barbering Lab   | Required for Salon Business Technology AAS, Certificate of Completion Cosmetology  |
| 3679 | 120401 | COSB | 1101 | Cosmetology/Barbering Theory 1                                | Required for Salon Business Technology AAS   |
| 3679 | 120401 | COSB | 1105 | Cosmetology/Barbering Lab 1                                   | Required for Salon Business Technology AAS   |
| 3679 | 120401 | COSB | 1200 | Cosmetology/Barber Sciences                                   | Required for Salon Business Technology AAS, Certificate of Completion Cosmetology  |

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| 3679 | 120401 | COSB | 1201 | Cosmetology/Barbering Theory 2                                      | Required for Salon Business Technology AAS, Certificate of Completion Cosmetology   |
| 3679 | 120401 | COSB | 1205 | Cosmteology/Barbering Lab 2   | Intermediate Barbering Lab  |
| 3679 | 120401 | COSB | 1215 | Intermediate Barbering Lab  | Required for Salon Business Technology AAS, Certificate of Completion Cosmetology   |
| 3679 | 120401 | COSB | 1301 | Barbering Theory  | Elective for Salon Business Technology AAS  |
| 3679 | 120401 | COSB | 1305 | Barbering Lab   | Elective for Salon Business Technology AAS  |
| 3679 | 120401 | COSB | 1315 | Barbering Practical Lab   | Required for Salon Business Technology AAS  |
| 3679 | 120401 | COSB | 1519 | 1st Year Cosmetology/Barbering Lab                                  | Required for Salon Business Technology AAS  |
| 3679 | 120401 | COSB | 1715 | Applied Technical Math  | Required for Salon Business Technology AAS, Certificate of Completion Cosmetology   |
| 3679 | 120401 | COSB | 1810 | Theory of Nail Technology   | Elective for Salon Business Technology AAS, Required for Cert. of Proficiency in Nail Technology  |
| 3679 | 120401 | COSB | 1811 | Nail Technology Lab   | Elective for Salon Business Technology AAS; Required for Cert. of Proficiency in Nail Technology  |
| 3679 | 120401 | COSB | 1910 | Professional Development - Course 1                                 | Required for Salon Business Technology AAS, Basic Barbering Lab   |
| 3679 | 120401 | COSB | 1920 | Professional Development - Course 2                                 | Required for Salon Business Technology AAS, Certificate of Completion Cosmetology   |
| 3679 | 120401 | COSB | 1999 | Cooperative Education   | Elective for Salon Business Technology AAS  |
| 3679 | 120401 | COSB | 2101 | Advanced Cosmetology/Barbering Theory 1                             | Required for Salon Business Technology AAS  |
| 3679 | 120401 | COSB | 2105 | Advanced Cosmetology/Barbering Lab 1                                | Required for Salon Business Technology AAS  |
| 3679 | 120401 | COSB | 2201 | Advanced Cosmetology/Barbering Theory 2                             | Required for Salon Business Technology AAS  |
| 3679 | 120401 | COSB | 2205 | Advanced Cosmetology/Barbering Lab 2                                | Required for Salon Business Technology AAS  |
| 3679 | 120401 | COSB | 2300 | Principles of Cos/Barb  | Required for Salon Business Technology AAS, Certificate of Completion Cosmetology   |
| 3679 | 120401 | COSB | 2301 | Advanced Barbering Theory   | Required for Salon Business Technology AAS, Certificate of Completion Cosmetology   |
| 3679 | 120401 | COSB | 2305 | Advanced Barbering Lab (name in DB Advanced <b>Cosmetology</b> Lab) | Required for Salon Business Technology AAS, Certificate of Completion Cosmetology   |
| 3679 | 120401 | COSB | 2315 | Advanced Barbering Lab  | Required for Salon Business Technology AAS, Certificate of Completion Cosmetology   |
| 3679 | 120401 | COSB | 2505 | Cosmetology Capstone  | Required for Salon Business Technology AAS, Certificate of Completion Cosmetology   |
| 3679 | 120401 | COSB | 2519 | Advanced Cosmetology/Barbering Lab                                  | Elective for Salon Business Technology AAS  |
| 3679 | 120401 | COSB | 2709 | Cosmetology/Barbering/Nail Technology Student Instruction           | Required for Preparation for State Licensing and COSB Certificate   |
| 3679 | 120401 | COSB | 2910 | Professional Development - Course 3                                 | Elective for Salon Business Technology AAS  |
| 3679 | 120401 | COSB | 2920 | Professional Development - Course 4                                 | Elective for Salon Business Technology AAS  |
| 3679 | 470605 | DMT  | 1000 | Diesel Safety and Basics  | Required for DMT AAS, Certificate of Proficiency Chassis and Electrical Systems, Certificate of Proficiency Drivetrain and Climate Control, Certificate of Proficiency Engine and Hydraulics, Certificate of Proficiency Engine Performance |
| 3679 | 470605 | DMT  | 1007 | Principles of Technology I  | Alternate Required for DMT AAS  |
| 3679 | 470605 | DMT  | 1008 | Principles of Technology II   | Alternate Required for DMT AAS  |
| 3679 | 470605 | DMT  | 1101 | Diesel Engine Repair and Overhaul                                   | Required for DMT AAS, Certificate of Proficiency Engine and Hydraulics  |
| 3679 | 470605 | DMT  | 1105 | Diesel Engine Repair and Overhaul Lab                               | Required for DMT AAS, Certificate of Proficiency Engine and Hydraulics  |
| 3679 | 470605 | DMT  | 1109 | Introduction to Diesel Technology                                   | Elective for DMT AAS  |
| 3679 | 470605 | DMT  | 1301 | Transmissions and Drivetrains                                       | Required for DMT AAS, Certificate of Proficiency Drivetrain and Climate Control   |
| 3679 | 470605 | DMT  | 1305 | Transmissions and Drivetrains Lab                                   | Required for DMT AAS, Certificate of Proficiency Drivetrain and Climate Control   |
| 3679 | 470605 | DMT  | 1401 | Diesel Suspension and Steering                                      | Required for DMT AAS, Certificate of Proficiency Chassis and Electrical Systems   |
| 3679 | 470605 | DMT  | 1405 | Diesel Suspension and Steering Lab                                  | Required for DMT AAS, Certificate of Proficiency Chassis and Electrical Systems   |
| 3679 | 470605 | DMT  | 1501 | Diesel Brakes   | Required for DMT AAS, Certificate of Proficiency Chassis and Electrical Systems   |
| 3679 | 470605 | DMT  | 1505 | Diesel Brakes Lab   | Required for DMT AAS, Certificate of Proficiency Chassis and Electrical Systems   |
| 3679 | 470605 | DMT  | 1600 | Diesel Electrical and Electronics I                                 | Required for DMT AAS, Certificate of Proficiency Engine and Hydraulics, Certificate of Proficiency Engine Performance   |
| 3679 | 470605 | DMT  | 1715 | Applied Technical Math  | Alternate Required for DMT AAS  |
| 3679 | 470605 | DMT  | 1801 | Computerized Engine Controls and Fuel Systems                       | Required for DMT AAS, Certificate of Proficiency Engine Performance   |
| 3679 | 470605 | DMT  | 1805 | Computerized Engine Controls and Fuel Systems Lab                   | Required for DMT AAS, Certificate of Proficiency Engine Performance   |
| 3679 | 470605 | DMT  | 1930 | Leadership and Professional Development - Course 1                  | Required for DMT AAS and CDL Certificate of Proficiency   |
| 3679 | 470605 | DMT  | 1999 | Cooperative Education Experience                                    | Elective for DMT AAS  |
| 3679 | 470605 | DMT  | 2311 | Hydraulics and Pneumatics   | Required for DMT AAS, Certificate of Proficiency Engine and Hydraulics  |
| 3679 | 470605 | DMT  | 2315 | Hydraulics and Pneumatics Lab                                       | Required for DMT AAS, Certificate of Proficiency Engine and Hydraulics  |
| 3679 | 470605 | DMT  | 2601 | Diesel Electrical and Electronics II                                | Required for DMT AAS, Certificate of Proficiency Chassis and Electrical Systems   |

| <b>Inst</b> | <b>CIP</b> | <b>Dept</b> | <b>No</b> | <b>Course Title</b>                                | <b>How Course Qualifies</b>   |
|-------------|------------|-------------|-----------|--|---|
| 3679        | 470605     | DMT         | 2605      | Diesel Electrical and Electronics II               | Required for DMT AAS, Certificate of Proficiency Chassis and Electrical Systems |
| 3679        | 470605     | DMT         | 2701      | Diesel Heating and Air Conditioning                | Required for DMT AAS, Certificate of Proficiency Drivetrain and Climate Control |
| 3679        | 470605     | DMT         | 2705      | Diesel Heating and Air Conditioning                | Required for DMT AAS, Certificate of Proficiency Drivetrain and Climate Control |
| 3679        | 470605     | DMT         | 2800      | Special Projects                                   | Elective for DMT AAS  |
| 3679        | 470605     | DMT         | 2801      | Emissions and Emmissions Control Devices           | Required DMT AAS, Certificate of Proficiency Engine Performance                 |
| 3679        | 470605     | DMT         | 2805      | Emissions and Emmissions Control Devices Lab       | Required DMT AAS, Certificate of Proficiency Engine Performance                 |
| 3679        | 470605     | DMT         | 2930      | Leadership and Professional Development - Course 2 | Required for DMT AAS  |
| 3679        | 480501     | DRFT        | 1007      | Principles of Technology I                         | Alternate or Elective for AUTO AAS, DMT AAS, MTT AAS, WELD AAS                  |
| 3679        | 480501     | DRFT        | 1008      | Principles of Technology II                        | Alternate or Elective for AUTO AAS, DMT AAS, MTT AAS, WELD AAS                  |
| 3679        | 480501     | DRFT        | 1010      | Technical Drafting                                 | Required WELD AAS and MTT AAS   |
| 3679        | 460000     | DRFT        | 1100      | Architectural Residential Design                   | Required for CM AAS   |
| 3679        | 480501     | DRFT        | 1200      | Mechanical Drafting/Assembly Drawings              | Required WELD AAS and MTT AAS   |