

**ARTICULATION AGREEMENTS CSM**

<b>HS Program</b>	<b>HS Course</b>	<b>CSM Course</b>	<b>CSM Programs</b>
Academy of Finance	Financial Planning/Financial Services #170460 (1)  Business, Economics and Ethics #170450 (1)  Principles of Finance/Applied Finance #170440 (1)	ECN 1015 – Intro to Business in a Market Economy (3)	LOR: First-Level Manager Cert: Accounting-Basic Cert: Accounting-Advanced Cert: Management Development Cert: Management Development - Marketing AAS: Accounting  AAS: Computer Information Systems AAS: Construction Management Technology AAS: Electric Power Technician AAS: Electric Wiring Technician AAS: Hospitality Management AAS: Management Development
Academy of Healthcare Professions	Academy of Healthcare Professions I #177710 (2)  Academy of Healthcare Professions II #177810 (3)	1HTH 1100 – Medical Terminology (1)  2HTH 1030 – Issues of the Older Adult (1)  3NUR 1115L – Fundamentals of Nursing Lab (2)*  4HTH 1410 – Medical Assisting: Basic Procedures (3)	Cert: Medical Assisting <sup>1, 4</sup> Cert: Pharmacy Technician <sup>1</sup> Cert: Therapeutic Massage <sup>1</sup> AAS: Massage Therapy <sup>1</sup> Associate of Science: Nursing <sup>2,3</sup>
Accounting	Principles of Accounting 1 #171820 (1)  Principles of Accounting 2 #171930 (1)	ACC 2010 – Principles of Accounting (3)	LOR: Financial Office Assistant Cert: Accounting – Basic Cert: Accounting – Advanced AAS: Accounting AAS: Computer Information Systems AAS: Hospitality Management AAS: Management Development
Business Administration	Business Management & Finance: Business Administration  Business Administration I #172550 (1)  Business Administration II #172090 (1)	ECN 1015 – Intro to Business in a Market Economy (3)	LOR: First-Level Manager Cert: Accounting-Basic Cert: Accounting-Advanced Cert: Management Development - Marketing AAS: Accounting AAS: Computer Information Systems  AAS: Construction Management Technology AAS: Electric Power Technician AAS: Electric Wiring Technician AAS: Hospitality Management AAS: Management Development

CADD	Computer Aided Drafting and Design I #178000 (2) Computer Aided Drafting and Design II #178130 (3)	DFT 1200 – Engineering Graphics (3) DFT 1340 – Computer Aided Drafting II (3)	LOR: Drafting AAS: Engineering Technology - Drafting
Child Care	Child Development 1 #179000 (1) Child Development 2 #179030 (3)	EDU 1012 – Intro to Early Childhood (3) EDU 1013 – Child Growth and Development (3)	LOR: Child Care Provider Cert: Early Childhood Development
Computer Applications	Computer Applications 1 #171100 (1)  Computer Applications 2 #171420 (3)	OFT 1010 – Keyboarding and Document Processing (3)  OFT 1302 – Beginning Excel (1) OFT 1303 – Beginning Access (1) OFT 1304 – Beginning PowerPoint (1) OFT 1305 – Beginning Word (1) OFT 1307 – Beginning Project (1) OFT 1402 – Intermediate Excel (1) OFT 1403 – Intermediate Access (1) OFT 1404 – Intermediate PowerPoint (1)  OFT 1405 – Intermediate Word (1) OFT 1502 – Advanced Excel (1) OFT 1505 – Advanced Word (1)	LOR: Clerical Assistant LOR: Computer Office Skills Cert: Information Processing  Cert: Office Technology
Computer Networking	Computer Networking 1 #177950 (2)  Computer Networking 2 #177960 (3)	ITS 2510 – CISCO Networking 1 (4) ITS 2515 – CISCO Networking 2 (4)  ITS 2520 – CISCO Networking 3 (4) ITS 2525 – CISCO Networking 4 (4)	AAS: Information Systems Security
Computer Programming	Computer Programming 1 #172020 (1)	ITS 1110 – Program Design and Development (3)	Cert: Information Services Technology Cert: Web Developer AAS: Computer Information Systems AAS: Information Services Technology AAS: Information Services Technology - Web Developer

Computer Science	AP Placement Computer Science #178950 (2)	ITS 2591 – Computer Science I (4)	AAS: Computer Information System
Computer Web Design	Computer Website Development 1 #178330 (1)  Web Essentials #178320 (1)  Computer Website Development 2 #178340 (1)	ITS 1110 – Program and Design Development (3)  ITS 1205 – Internet and Web Application Essentials (3)  ITS 2492 – Programming for the Web using .NET Technology (3) <b>AND/OR</b>  ITS 2690 – Web Programming (3)	Cert: Web Developer AAS: Information Services Technology - Web Developer
Criminal Justice	Criminal Justice I #172630 (2)	CJS 1015 – Intro to Criminal Justice (3)	Cert: Criminal Justice  AAS: Criminal Justice
	Criminal Justice II #172640 (3)	CJS 2010 – Intro to Criminal Investigations (3)	
Engineering	Engineering I #177401 (2)	DFT 1200 – Engineering Graphics (3)  EGT 1015 – Exploring Engineering Technology (3)	AAS: Engineering Technology
	Engineering II #1775301(3)	DFT 1320 – Computer Aided Drafting (3)  EGT 1300 – Basic Mechanics (3) MFT 1010 – Manufacturing Technology (3)	
	Firefighter I Firefighter II Hazardous Materials Operations  Emergency Medical Technician - Basic  Rescue Technician (Revised)	FST 1110 – Firefighter I (3) FST 1120 – Firefighter II (2) FST 1150 - Hazardous Material Operations (1)  EMS 1100 w/ Lab – Emergency Medical Technician – Basic (6) FST 2020 – Rescue Technician (3)	

Graphic Communications	Graphic Communications 2 #177930 (3)	ART 1210 – Color Theory & Practice (3)	LOR: Photographic Assistant LOR: Studio Arts Assistant
Introduction to Human Anatomy and Physiology	Introduction to Anatomy & Physiology #043080 (1)	BIO 1040 Intro to Human Anatomy & Physiology (3)  BIO 1040 L Intro to Human Anatomy & Physiology Lab (1)	Letter of Recognition: Medical Administrative Assistant LOR: Medical Transcription Cert: Emergency Medical Services - Intermediate Cert: Medical Assisting Cert: Medical Coding Specialist Cert: Pharmacy Technician Cert: Therapeutic Massage AAS: Emergency Medical Services AAS: Massage Therapy AAS: Medical Laboratory Technology AAS: Physical Therapist Assistant Associate of Science: Nursing
Natural Resources Management	Natural Resources Management II #175200 (3)	ENV 1300 – Environmental Science (3)  ENV 1300L – Environmental Science Lab (1)	LOR: Environmental Management Cert: Environmental Technology Associate of Applied Science: Construction Management Technology AAS: Electric Power Technician AAS: Electric Wiring Technician AAS: Environmental Technology AAS: Hospitality Management
Production Engineering	Production Engineering I #170300 (2)  Production Engineering II #170310 (3)	MFT 1120 – CAD/CAM: Drawing Designs in Manufacturing (3)  MFT 1160 – Computer Numerical Controls (3)  ELT 1015 – Basic Electronics (4)	LOR: Manufacturing - Automation Cert: Manufacturing Technology

\*2 Credit Maximum - In order to receive full credit for NUR 1115L, students also need to take NUR 1020L Special Topics in Nursing (3 credits) and receive the additional lab skills and clinical time they need to equal the 5 credit Fundamentals course (NUR 1115L).

Do you need more information? Contact your high school guidance counselor or call CSM's Tech Prep Coordinator at 301-934-2251, ext. 7433.

[www.csmd.edu/academics/techprep](http://www.csmd.edu/academics/techprep)