

MCPS Programs of Study and Corresponding MC Majors and Certificates

MCPS Program of Study	MC Degrees/Certificates
Accounting	A.A.S. in Accounting Accounting Certificate A.A. in Business A.A. in International Business
Architecture	A.A.S. in Architectural and Construction Technology, Architectural Technology A.A.S. in Architectural and Construction Technology, Management of Construction CAD for the Building Professional Certificate Management of Construction Certificate Sustainability Letter of Recognition
Automotive Technology	A.A.S. in Automotive Technology Automotive Electrical Systems Specialist Certificate Engine Performance Specialist Certificate Powertrain Specialist Certificate Undercar Specialist Certificate
Biomedical Sciences	Emergency Medical Technician Letter of Recognition
Biotechnology	A.A.S. in Biotechnology
Business Admin. & Mgmt	A.A.S. in Computer Applications, Database Systems Track A.A.S. in Computer Applications, Information Technology Track Database Systems Certificate Information Technology Certificate
Certified Professional Horticulturist	A.A.S. in Landscape Technology Landscape Technology Certificate
Con. & Dev. - Carpentry	A.A.S. in Building Trades Technology Carpentry Certificate Carpentry Letter of Recognition Residential Remodeling and Repair Certificate
Con. & Dev. - Electricity	A.A.S. in Building Trades Technology Electrical Wiring Certificate Electrical Wiring Letter of Recognition Residential Remodeling and Repair Certificate
Con. & Dev. - HVAC	A.A.S. in Building Trades Technology HVAC Certificate
Con. & Dev. - Masonry	A.A.S. in Building Trades Technology Residential Remodeling and Repair Certificate
Con. & Dev. - Plumbing	A.A.S. in Building Trades Technology Residential Remodeling and Repair Certificate
Early Child Development	A.A.S. in Early Childhood Education Early Childhood Educ. Certificate A.A.T. in Teacher Education Transfer Program
Justice, Law & Society	A.A.S. in Paralegal Studies
Medical Careers	A.A.S. in Health Information Management A.A.S. Physical Therapy Assistant
Multimedia & Interactive Technologies	Information Technology Certificate Graphic Design with Digital Tools Certificate

National Academy of Finance	<p>A.A.S. in Accounting Accounting Certificate A.A. in Business A.A. in International Business</p>
National Academy of Information Technology	<p>Internet Games and Simulation Certificate A.A. in Computer Gaming and Simulation, Game Programming Track A.A. in Computer Gaming and Simulation, Game Art and Animation Track A.A. in Computer Gaming and Simulation, Game Production and Design Track Web Programming Certificate A.A. in Computer Science and Technologies A.A. in Information Systems A.A.S. in Web Careers, Web Development Track Web Design Certificate Web Development Certificate A.A. in Computer Science A.A.S. in Network and Wireless Technologies, Wireless Technologies Track A.A.S. in Network and Wireless Technologies, Microsoft Track A.A.S. in Network and Wireless Technologies, Cisco Track Network Engineer Certificate: MS Windows System Administrator (MCSA) Track Cisco Certified Network Associate (CCNA) Track Microcomputer Technician Certificate</p>
Network Operations	<p>A.A.S. in Network and Wireless Technologies Wireless Technologies Track A.A.S. in Network and Wireless Technologies Microsoft Track A.A.S. in Network and Wireless Technologies Cisco Track Microcomputer Technician Certificate Network Engineer Certificate: Microsoft Windows System Administrator (MCSA) Track Cisco Certified Network Associate (CCNA) Track</p>
Professional Restaurant Management	<p>A.A.S. in Hospitality Management, Food and Beverage Concentration A.A.S. in Hospitality Management, Management/Supervision Concentration A.A.S. in Hospitality Management, Meeting, Conference, and Event Planning Concentration Food and Beverage Management Certificate</p>
Project Lead the Way - Engineering	<p>A.S. in Engineering Science A.S. in Aerospace Engineering A.S. in Biological Resources Engineering A.S. in Chemical Engineering A.S. in Civil Engineering A.S. in Computer Engineering A.S. in Electrical Engineering A.S. in Fire Protection Engineering A.S. in Materials Science and Engineering A.S. in Mechanical Engineering A.S. in Nuclear Engineering A.S. in General Engineering</p>