

# DEGREES AND CERTIFICATES, A-Z LISTING

Program Name	Division	Plan
Advanced Emergency Medical Technician ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/public-safety/skills-certificate-advanced-emergency-medical-technician">http://catalog.tmcc.edu/degrees-certificates/programs/public-safety/skills-certificate-advanced-emergency-medical-technician</a> )	Technical Sciences	Skills Certificate
Advanced Manufacturing and Automation ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/certificate-achievement-advanced-manufacturing-automation">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/certificate-achievement-advanced-manufacturing-automation</a> )	Technical Sciences	Certificate of Achievement
Advanced Manufacturing Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/aas-manufacturing-technologies-advanced-manufacturing-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/aas-manufacturing-technologies-advanced-manufacturing-emphasis</a> )	Technical Sciences	Associate of Applied Science
Anthropology Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/anthropology/aa-anthropology-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/anthropology/aa-anthropology-emphasis</a> )	Liberal Arts	Associate of Arts
Apprenticeship ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/technical-sciences/aas-apprenticeship">http://catalog.tmcc.edu/degrees-certificates/programs/technical-sciences/aas-apprenticeship</a> )	Technical Sciences	Associate of Applied Science
Apprenticeship ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/technical-sciences/certificate-achievement-apprenticeship">http://catalog.tmcc.edu/degrees-certificates/programs/technical-sciences/certificate-achievement-apprenticeship</a> )	Technical Sciences	Certificate of Achievement

Architecture Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/construction-design/aas-architecture-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/construction-design/aas-architecture-emphasis</a> )	Technical Sciences	Associate of Applied Science
Art History Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/fine-arts/aa-fine-arts-art-history-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/fine-arts/aa-fine-arts-art-history-emphasis</a> )	Liberal Arts	Associate of Arts
Associate of Arts - Transfer Degree ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/aa-as-transfer-degrees/aa-transfer">http://catalog.tmcc.edu/degrees-certificates/programs/aa-as-transfer-degrees/aa-transfer</a> )	Liberal Arts	Associate of Arts
Associate of Science - Transfer Degree ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/aa-as-transfer-degrees/as-transfer">http://catalog.tmcc.edu/degrees-certificates/programs/aa-as-transfer-degrees/as-transfer</a> )	Sciences	Associate of Science
Automation and Robotics Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/aas-manufacturing-technologies-automation-robotics-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/aas-manufacturing-technologies-automation-robotics-emphasis</a> )	Technical Sciences	Associate of Applied Science
Automotive ASE Technician ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/certificate-achievement-automotive-ase-technician">http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/certificate-achievement-automotive-ase-technician</a> )	Technical Sciences	Certificate of Achievement

Automotive Certified Technician Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/aas-transportation-technologies-automotive-certified-technician">http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/aas-transportation-technologies-automotive-certified-technician</a> )	Technical Sciences	Associate of Applied Science	Automotive Service Excellence (ASE) - Diesel Technician: Light and Heavy Duty (HD) Diesel Engines ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/skills-certificate-automotive-service-excellence-ase-diesel-technician-light-heavy-duty-hd-diesel-engines">http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/skills-certificate-automotive-service-excellence-ase-diesel-technician-light-heavy-duty-hd-diesel-engines</a> )	Technical Sciences	Skills Certificate
Automotive General Service Technician ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/certificate-achievement-automotive-general-service-technician">http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/certificate-achievement-automotive-general-service-technician</a> )	Technical Sciences	Certificate of Achievement	Automotive Service Excellence (ASE) - General Service ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/skills-certificate-automotive-service-excellence-ase-general">http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/skills-certificate-automotive-service-excellence-ase-general</a> )	Technical Sciences	Skills Certificate
Automotive Service Excellence (ASE) - Basic ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/skills-certificate-automotive-service-excellence-ase-basic">http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/skills-certificate-automotive-service-excellence-ase-basic</a> )	Technical Sciences	Skills Certificate	Automotive Service Excellence (ASE) - Master ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/skills-certificate-automotive-service-excellence-ase-master">http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/skills-certificate-automotive-service-excellence-ase-master</a> )	Technical Sciences	Skills Certificate
Automotive Service Excellence (ASE) - Diesel Technician: Heavy Duty Power Trains ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/skills-certificate-automotive-service-excellence-ase-diesel-technician-heavy-duty-power-trains">http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/skills-certificate-automotive-service-excellence-ase-diesel-technician-heavy-duty-power-trains</a> )	Technical Sciences	Skills Certificate	Biology Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/biology/as-biology-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/biology/as-biology-emphasis</a> )	Sciences	Associate of Science
			Bookkeeping ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/business/certificate-achievement-bookkeeping">http://catalog.tmcc.edu/degrees-certificates/programs/business/certificate-achievement-bookkeeping</a> )	Business	Certificate of Achievement
			Business ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/business/aas-business">http://catalog.tmcc.edu/degrees-certificates/programs/business/aas-business</a> )	Business	Associate of Applied Science

Business Certificate ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/business/certificate-achievement-business">http://catalog.tmcc.edu/degrees-certificates/programs/business/certificate-achievement-business</a> )	Business	Certificate of Achievement	Cisco Certification: Cisco Certified Network Associate (CCNA) Security Preparation ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/skills-certificate-cisco-certification-cisco-certified-network-associate-ccna-security-preparation">http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/skills-certificate-cisco-certification-cisco-certified-network-associate-ccna-security-preparation</a> )	Sciences	Skills Certificate
Business Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/business/aa-business-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/business/aa-business-emphasis</a> )	Business	Associate of Arts			
Business, Office Management ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/business/aas-business-office-management-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/business/aas-business-office-management-emphasis</a> )	Business	Associate of Applied Science	Commercial Refrigeration ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/construction-technology/skills-certificate-commercial-refrigeration">http://catalog.tmcc.edu/degrees-certificates/programs/construction-technology/skills-certificate-commercial-refrigeration</a> )	Technical Sciences	Skills Certificate
CAD Technician ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/skills-certificate-cad-technician">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/skills-certificate-cad-technician</a> )	Technical Sciences	Skills Certificate	Community Health Science Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/biology/as-community-health-science-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/biology/as-community-health-science-emphasis</a> )	Sciences	Associate of Science
Certified Professional Bookkeeper ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/business/skills-certificate-certified-professional-bookkeeper">http://catalog.tmcc.edu/degrees-certificates/programs/business/skills-certificate-certified-professional-bookkeeper</a> )	Business	Skills Certificate	Computer Information Technology - Cyber Security Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/aas-cyber-security-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/aas-cyber-security-emphasis</a> )	Sciences	Associate of Applied Science
Chemistry Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/chemistry/as-degree-chemistry-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/chemistry/as-degree-chemistry-emphasis</a> )	Sciences	Associate of Science	Computer Information Technology - Networking Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/aas-networking-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/aas-networking-emphasis</a> )	Sciences	Associate of Applied Science
Cisco Certification: Cisco Certified Network Associate (CCNA) Routing and Switching Preparation ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/skills-certificate-cisco-certification-cisco-certified-network-associate-ccna-routing-switching-preparation">http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/skills-certificate-cisco-certification-cisco-certified-network-associate-ccna-routing-switching-preparation</a> )	Sciences	Skills Certificate			

Computer Information Technology - Programming Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/aas-computer-information-technology-computer-programming-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/aas-computer-information-technology-computer-programming-emphasis</a> )	Sciences	Associate of Applied Science	CompTIA Certification Preparation ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/skills-certificate-comptia-certification-preparation">http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/skills-certificate-comptia-certification-preparation</a> )	Sciences	Skills Certificate
Computer Information Technology - Web Development Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/aas-web-development-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/aas-web-development-emphasis</a> )	Sciences	Associate of Applied Science	Construction Estimating ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/construction-technology/skills-certificate-construction-technologies-construction-estimating">http://catalog.tmcc.edu/degrees-certificates/programs/construction-technology/skills-certificate-construction-technologies-construction-estimating</a> )	Technical Sciences	Skills Certificate
Computer Numeric Controlled (CNC) Machining ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/certificate-achievement-computer-numeric-controlled-cnc-machining">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/certificate-achievement-computer-numeric-controlled-cnc-machining</a> )	Technical Sciences	Certificate of Achievement	Construction Management Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/construction-design/aas-construction-management-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/construction-design/aas-construction-management-emphasis</a> )	Technical Sciences	Associate of Applied Science
Computer Science Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/computer-science/as-computer-science-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/computer-science/as-computer-science-emphasis</a> )	Sciences	Associate of Science	Construction Project Management Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/construction-technology/skills-certificate-construction-technologies-construction-project-management">http://catalog.tmcc.edu/degrees-certificates/programs/construction-technology/skills-certificate-construction-technologies-construction-project-management</a> )	Technical Sciences	Skills Certificate
Computer Technologies ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/certificate-achievement-computer-technologies">http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/certificate-achievement-computer-technologies</a> )	Sciences	Certificate of Achievement	Criminal Justice ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/criminal-justice/aa-criminal-justice">http://catalog.tmcc.edu/degrees-certificates/programs/criminal-justice/aa-criminal-justice</a> )	Technical Sciences	Associate of Arts
			Culinary Arts ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/culinary-arts/aas-culinary-arts">http://catalog.tmcc.edu/degrees-certificates/programs/culinary-arts/aas-culinary-arts</a> )	Sciences	Associate of Applied Science

Culinary Arts ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/culinary-arts/certificate-achievement-culinary-arts">http://catalog.tmcc.edu/degrees-certificates/programs/culinary-arts/certificate-achievement-culinary-arts</a> )	Sciences	Certificate of Achievement	Dental Assisting ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/dental-assisting/certificate-achievement-dental-assisting-full-time-part-time">http://catalog.tmcc.edu/degrees-certificates/programs/dental-assisting/certificate-achievement-dental-assisting-full-time-part-time</a> )	Sciences	Certificate of Achievement
Culinary Arts, Baking and Pastry ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/culinary-arts/certificate-achievement-culinary-arts-baking-pastry">http://catalog.tmcc.edu/degrees-certificates/programs/culinary-arts/certificate-achievement-culinary-arts-baking-pastry</a> )	Sciences	Certificate of Achievement	Dental Hygiene ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/dental-hygiene/as-dental-hygiene">http://catalog.tmcc.edu/degrees-certificates/programs/dental-hygiene/as-dental-hygiene</a> )	Sciences	Associate of Science
Culinary Arts Entrepreneurs ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/culinary-arts/aas-culinary-arts-entrepreneurs">http://catalog.tmcc.edu/degrees-certificates/programs/culinary-arts/aas-culinary-arts-entrepreneurs</a> )	Sciences	Associate of Applied Science	Diesel General Service Technician ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/certificate-achievement-diesel-general-service-technician">http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/certificate-achievement-diesel-general-service-technician</a> )	Technical Sciences	Certificate of Achievement
Culinary Arts Entrepreneurs ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/culinary-arts/certificate-achievement-culinary-arts-entrepreneurs">http://catalog.tmcc.edu/degrees-certificates/programs/culinary-arts/certificate-achievement-culinary-arts-entrepreneurs</a> )	Sciences	Certificate of Achievement	Diesel Technician Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/aas-degree-transportation-technologies-diesel-technician">http://catalog.tmcc.edu/degrees-certificates/programs/transportation-technologies/aas-degree-transportation-technologies-diesel-technician</a> )	Technical Sciences	Associate of Applied Science
Cyber Security Skills Preparation ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/skills-certificate-cyber-security-skills-preparation">http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/skills-certificate-cyber-security-skills-preparation</a> )	Sciences	Skills Certificate	Dietetic Technician ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/dietetic-technology/aas-dietetic-technician">http://catalog.tmcc.edu/degrees-certificates/programs/dietetic-technology/aas-dietetic-technician</a> )	Sciences	Associate of Applied Science
Dance Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/fine-arts/aa-fine-arts-dance-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/fine-arts/aa-fine-arts-dance-emphasis</a> )	Liberal Arts	Associate of Arts	Dietetic Technology ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/dietetic-technology/as-dietetics">http://catalog.tmcc.edu/degrees-certificates/programs/dietetic-technology/as-dietetics</a> )	Sciences	Associate of Science
Dental Assisting ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/dental-assisting/aas-dental-assisting">http://catalog.tmcc.edu/degrees-certificates/programs/dental-assisting/aas-dental-assisting</a> )	Sciences	Associate of Applied Science	Dietetic Technology ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/dietetic-technology/skills-certificate-dietetic-technician">http://catalog.tmcc.edu/degrees-certificates/programs/dietetic-technology/skills-certificate-dietetic-technician</a> )	Sciences	Skills Certificate

Drafting Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/aas-manufacturing-technologies-drafting-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/aas-manufacturing-technologies-drafting-emphasis</a> )	Technical Sciences	Associate of Applied Science	Early Childhood Education - Preschool Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/early-childhood-education/aas-early-childhood-education-preschool-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/early-childhood-education/aas-early-childhood-education-preschool-emphasis</a> )	Liberal Arts	Associate of Applied Science
Drafting Technologies ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/certificate-achievement-drafting-technologies">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/certificate-achievement-drafting-technologies</a> )	Technical Sciences	Certificate of Achievement	Early Childhood Educator 1 ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/early-childhood-education/skills-certificate-early-childhood-educator-1">http://catalog.tmcc.edu/degrees-certificates/programs/early-childhood-education/skills-certificate-early-childhood-educator-1</a> )	Liberal Arts	Skills Certificate
Early Childhood Education Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/early-childhood-education/aa-early-childhood-education-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/early-childhood-education/aa-early-childhood-education-emphasis</a> )	Liberal Arts	Associate of Arts	Early Childhood Educator 2 ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/early-childhood-education/skills-certificate-early-childhood-educator-2">http://catalog.tmcc.edu/degrees-certificates/programs/early-childhood-education/skills-certificate-early-childhood-educator-2</a> )	Liberal Arts	Skills Certificate
Early Childhood Education - Administration of Early Care and Education Programs Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/early-childhood-education/aas-early-childhood-education">http://catalog.tmcc.edu/degrees-certificates/programs/early-childhood-education/aas-early-childhood-education</a> )	Liberal Arts	Associate of Applied Science	Early Childhood Educator 3 ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/early-childhood-education/skills-certificate-early-childhood-educator-3">http://catalog.tmcc.edu/degrees-certificates/programs/early-childhood-education/skills-certificate-early-childhood-educator-3</a> )	Liberal Arts	Skills Certificate
Early Childhood Education - Infant/Toddler Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/early-childhood-education/aas-early-childhood-education-infant-toddler-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/early-childhood-education/aas-early-childhood-education-infant-toddler-emphasis</a> )	Liberal Arts	Associate of Applied Science	Early Childhood Educator 4 ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/early-childhood-education/skills-certificate-early-childhood-educator-4">http://catalog.tmcc.edu/degrees-certificates/programs/early-childhood-education/skills-certificate-early-childhood-educator-4</a> )	Liberal Arts	Skills Certificate
			Education ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/education/aa-secondary-education-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/education/aa-secondary-education-emphasis</a> )	Liberal Arts	Associate of Arts
			Education ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/education/as-secondary-education-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/education/as-secondary-education-emphasis</a> )	Liberal Arts	Associate of Science

Emergency Management and Homeland Security ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/public-safety/bachelor-applied-science-emergency-management-homeland-security">http://catalog.tmcc.edu/degrees-certificates/programs/public-safety/bachelor-applied-science-emergency-management-homeland-security</a> )	Technical Sciences	Bachelor of Applied Science	Environmental Science Sciences	Associate of Science
Emergency Medical Technician ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/public-safety/skills-certificate-emergency-medical-technician">http://catalog.tmcc.edu/degrees-certificates/programs/public-safety/skills-certificate-emergency-medical-technician</a> )	Technical Sciences	Skills Certificate	Fine Arts ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/fine-arts/aa-fine-arts">http://catalog.tmcc.edu/degrees-certificates/programs/fine-arts/aa-fine-arts</a> )	Liberal Arts Associate of Arts
Emergency Medical Technician Instructor Training ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/public-safety/skills-certificate-emergency-medical-technician-instructor-training">http://catalog.tmcc.edu/degrees-certificates/programs/public-safety/skills-certificate-emergency-medical-technician-instructor-training</a> )	Technical Sciences	Skills Certificate	Fire Suppression Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/public-safety/aas-fire-technology-fire-suppression-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/public-safety/aas-fire-technology-fire-suppression-emphasis</a> )	Technical Sciences Associate of Applied Science
Engineering Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/engineering/as-engineering-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/engineering/as-engineering-emphasis</a> )	Sciences	Associate of Science	Fire Technology ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/public-safety/certificate-achievement-fire-technology">http://catalog.tmcc.edu/degrees-certificates/programs/public-safety/certificate-achievement-fire-technology</a> )	Technical Sciences Certificate of Achievement
English Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/english/aa-english-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/english/aa-english-emphasis</a> )	Liberal Arts	Associate of Arts	Food Processing Technology Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/aas-manufacturing-technologies-food-processing-technology-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/aas-manufacturing-technologies-food-processing-technology-emphasis</a> )	Technical Sciences Associate of Applied Science
Entrepreneurship ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/business/certificate-achievement-entrepreneurship">http://catalog.tmcc.edu/degrees-certificates/programs/business/certificate-achievement-entrepreneurship</a> )	Business	Certificate of Achievement	General Studies ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/general-studies/ags">http://catalog.tmcc.edu/degrees-certificates/programs/general-studies/ags</a> )	Associate of General Studies
Entrepreneurship Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/business/aa-entrepreneurship-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/business/aa-entrepreneurship-emphasis</a> )	Business	Associate of Arts	General Studies ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/general-studies/certificate-achievement-general-studies">http://catalog.tmcc.edu/degrees-certificates/programs/general-studies/certificate-achievement-general-studies</a> )	Certificate of Achievement
			Geoscience Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/physical-sciences/as-geoscience-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/physical-sciences/as-geoscience-emphasis</a> )	Sciences Associate of Science

Geothermal Energy Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/energy-technology/aas-energy-technologies-geothermal-energy-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/energy-technology/aas-energy-technologies-geothermal-energy-emphasis</a> )	Technical Sciences	Associate of Applied Science	programs/construction-technology/skills-certificate-hvacr)		
			History Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/history/aa-history-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/history/aa-history-emphasis</a> )	Liberal Arts	Associate of Arts
Graphic Communications ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/graphic-communications/aas-graphic-communications">http://catalog.tmcc.edu/degrees-certificates/programs/graphic-communications/aas-graphic-communications</a> )	Liberal Arts	Associate of Applied Science	Human Development and Family Studies Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/human-development-family-studies/aa-human-development-family-studies">http://catalog.tmcc.edu/degrees-certificates/programs/human-development-family-studies/aa-human-development-family-studies</a> )	Liberal Arts	Associate of Arts
Graphic Communications ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/graphic-communications/certificate-achievement-graphic-communications">http://catalog.tmcc.edu/degrees-certificates/programs/graphic-communications/certificate-achievement-graphic-communications</a> )	Liberal Arts	Certificate of Achievement	Industrial Electricity 1 ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/skills-certificate-industrial-electricity">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/skills-certificate-industrial-electricity</a> )	Technical Sciences	Skills Certificate
Health Sciences ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/biology/certificate-achievement-health-sciences">http://catalog.tmcc.edu/degrees-certificates/programs/biology/certificate-achievement-health-sciences</a> )	Sciences	Certificate of Achievement	Industrial Maintenance ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/certificate-achievement-industrial-maintenance">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/certificate-achievement-industrial-maintenance</a> )	Technical Sciences	Certificate of Achievement
Heating, Ventilation, Air Conditioning/ Refrigeration (HVAC/R) Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/construction-technology/aas-construction-technologies-hvacr-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/construction-technology/aas-construction-technologies-hvacr-emphasis</a> )	Technical Sciences	Associate of Applied Science	Integrated Elementary Education with Specializations Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/education/as-integrated-elementary-education-specializations-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/education/as-integrated-elementary-education-specializations-emphasis</a> )	Liberal Arts	Associate of Science
Heating, Ventilation, Air Conditioning/ Refrigeration (HVAC/R) ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/construction-technology/certificate-achievement-hvacr">http://catalog.tmcc.edu/degrees-certificates/programs/construction-technology/certificate-achievement-hvacr</a> )	Technical Sciences	Certificate of Achievement	Kinesiology, Pre-Professional Track ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/biology/as-community-health-science-emphasis/kinesiology-preprofessional">http://catalog.tmcc.edu/degrees-certificates/programs/biology/as-community-health-science-emphasis/kinesiology-preprofessional</a> )	Sciences	Associate of Science
Heating, Ventilation, Air-Conditioning/ Refrigeration (HVAC/R) ( <a href="http://catalog.tmcc.edu/degrees-certificates/">http://catalog.tmcc.edu/degrees-certificates/</a> )	Technical Sciences	Skills Certificate			



Kinesiology, Physical Education Track ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/biology/as-community-health-science-emphasis/kinesiology-physical-education">http://catalog.tmcc.edu/degrees-certificates/programs/biology/as-community-health-science-emphasis/kinesiology-physical-education</a> )	Sciences	Associate of Science	Logistics Technician ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/business/certificate-achievement-logistics-technician">http://catalog.tmcc.edu/degrees-certificates/programs/business/certificate-achievement-logistics-technician</a> )	Business	Certificate of Achievement
Landscape Architecture Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/construction-design/aas-landscape-architecture-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/construction-design/aas-landscape-architecture-emphasis</a> )	Technical Sciences	Associate of Applied Science	Machining Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/aas-manufacturing-technologies-machining-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/aas-manufacturing-technologies-machining-emphasis</a> )	Technical Sciences	Associate of Applied Science
Law Enforcement Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/criminal-justice/aas-criminal-justice-law-enforcement-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/criminal-justice/aas-criminal-justice-law-enforcement-emphasis</a> )	Technical Sciences	Associate of Applied Science	Machining Level 1-CNC Milling: Operations and Programming ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/skills-certificate-machining-level-1-cnc-milling-operations-programming">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/skills-certificate-machining-level-1-cnc-milling-operations-programming</a> )	Technical Sciences	Skills Certificate
Linux Professional Certification Preparation ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/skills-certificate-linux-professional-certification-preparation">http://catalog.tmcc.edu/degrees-certificates/programs/computer-information-technology/skills-certificate-linux-professional-certification-preparation</a> )	Sciences	Skills Certificate	Machining Level 1-CNC Turning: Operations and Programming ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/skills-certificate-machining-level-1-cnc-turning-operations-programming">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/skills-certificate-machining-level-1-cnc-turning-operations-programming</a> )	Technical Sciences	Skills Certificate
Logistics Management ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/business/aas-logistics-management">http://catalog.tmcc.edu/degrees-certificates/programs/business/aas-logistics-management</a> )	Business	Associate of Applied Science	Massage Therapy - Entrepreneur Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/business/aas-massage-therapy-entrepreneurship-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/business/aas-massage-therapy-entrepreneurship-emphasis</a> )	Business	Associate of Applied Science
Logistics Management ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/business/certificate-achievement-logistics-management">http://catalog.tmcc.edu/degrees-certificates/programs/business/certificate-achievement-logistics-management</a> )	Business	Certificate of Achievement	Mathematics Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/mathematics/as-mathematics-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/mathematics/as-mathematics-emphasis</a> )	Sciences	Associate of Science
Logistics Operations Management ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/business/bas-logistics-operations-management">http://catalog.tmcc.edu/degrees-certificates/programs/business/bas-logistics-operations-management</a> )	Business	Bachelor of Applied Science			

Music ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/fine-arts/certificate-achievement-music">http://catalog.tmcc.edu/degrees-certificates/programs/fine-arts/certificate-achievement-music</a> )	Liberal Arts	Certificate of Achievement	Philosophy Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/humanities/aa-philosophy-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/humanities/aa-philosophy-emphasis</a> )	Liberal Arts	Associate of Arts
Music Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/fine-arts/aa-fine-arts-music-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/fine-arts/aa-fine-arts-music-emphasis</a> )	Liberal Arts	Associate of Arts	Phlebotomy ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/certified-nursing-assistant/skills-certificate-phlebotomy">http://catalog.tmcc.edu/degrees-certificates/programs/certified-nursing-assistant/skills-certificate-phlebotomy</a> )	Sciences	Skills Certificate
Musical Theater Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/fine-arts/aa-fine-arts-musical-theater-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/fine-arts/aa-fine-arts-musical-theater-emphasis</a> )	Liberal Arts	Associate of Arts	Power Plant Operator ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/energy-technology/certificate-achievement-power-plant-operator">http://catalog.tmcc.edu/degrees-certificates/programs/energy-technology/certificate-achievement-power-plant-operator</a> )	Technical Sciences	Certificate of Achievement
Nursing ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/nursing/as-nursing">http://catalog.tmcc.edu/degrees-certificates/programs/nursing/as-nursing</a> )	Sciences	Associate of Science	Prehospital Emergency Medicine ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/public-safety/aas-prehospital-emergency-medicine">http://catalog.tmcc.edu/degrees-certificates/programs/public-safety/aas-prehospital-emergency-medicine</a> )	Technical Sciences	Associate of Applied Science
Nursing Assistant ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/certified-nursing-assistant/skills-certificate-nursing-assistant">http://catalog.tmcc.edu/degrees-certificates/programs/certified-nursing-assistant/skills-certificate-nursing-assistant</a> )	Sciences	Skills Certificate	Pre-Nursing Track ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/biology/as-community-health-science-emphasis/pre-nursing">http://catalog.tmcc.edu/degrees-certificates/programs/biology/as-community-health-science-emphasis/pre-nursing</a> )	Sciences	Associate of Science
Paralegal/Law ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/paralegal-law/aas-paralegal-law">http://catalog.tmcc.edu/degrees-certificates/programs/paralegal-law/aas-paralegal-law</a> )	Liberal Arts	Associate of Applied Science	Production Systems Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/aas-manufacturing-technologies-production-systems-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/aas-manufacturing-technologies-production-systems-emphasis</a> )	Technical Sciences	Associate of Applied Science
Paramedic ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/public-safety/certificate-achievement-paramedic">http://catalog.tmcc.edu/degrees-certificates/programs/public-safety/certificate-achievement-paramedic</a> )	Technical Sciences	Certificate of Achievement	Programmable Logic Controllers (PLC) 1 ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/skills-certificate-programmable-logic-controllers">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/skills-certificate-programmable-logic-controllers</a> )	Technical Sciences	Skills Certificate
Personal Trainer Entrepreneurship Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/business/aas-personal-trainer-entrepreneurship-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/business/aas-personal-trainer-entrepreneurship-emphasis</a> )	Business	Associate of Applied Science			

Psychology Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/social-sciences/aa-psychology-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/social-sciences/aa-psychology-emphasis</a> )	Liberal Arts	Associate of Arts	Residential Design Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/construction-design/aas-residential-design-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/construction-design/aas-residential-design-emphasis</a> )	Technical Sciences	Associate of Applied Science
Public Health Track ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/biology/as-community-health-science-emphasis/public-health">http://catalog.tmcc.edu/degrees-certificates/programs/biology/as-community-health-science-emphasis/public-health</a> )	Sciences	Associate of Science	Retail Management ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/business/skills-certificate-retail-management">http://catalog.tmcc.edu/degrees-certificates/programs/business/skills-certificate-retail-management</a> )	Business	Skills Certificate
Radiologic Technology ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/radiologic-technology/aas-radiologic-technology">http://catalog.tmcc.edu/degrees-certificates/programs/radiologic-technology/aas-radiologic-technology</a> )	Sciences	Associate of Applied Science	Solar Energy Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/energy-technology/aas-energy-technologies-solar-energy-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/energy-technology/aas-energy-technologies-solar-energy-emphasis</a> )	Technical Sciences	Associate of Applied Science
Radiologic Technology ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/radiologic-technology/certificate-achievement-medical-imaging-for-re-entry-radiographers">http://catalog.tmcc.edu/degrees-certificates/programs/radiologic-technology/certificate-achievement-medical-imaging-for-re-entry-radiographers</a> )	Sciences	Certificate of Achievement	Solar Energy Technician ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/energy-technology/skills-certificate-solar-energy-technician">http://catalog.tmcc.edu/degrees-certificates/programs/energy-technology/skills-certificate-solar-energy-technician</a> )	Technical Sciences	Skills Certificate
Radiologic Technology ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/radiologic-technology/skills-certificate-magnetic-resonance-imaging">http://catalog.tmcc.edu/degrees-certificates/programs/radiologic-technology/skills-certificate-magnetic-resonance-imaging</a> )	Sciences	Skills Certificate	Spanish Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/humanities/aa-spanish-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/humanities/aa-spanish-emphasis</a> )	Liberal Arts	Associate of Arts
Real Estate Salesperson ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/business/skills-certificate-real-estate-salesperson">http://catalog.tmcc.edu/degrees-certificates/programs/business/skills-certificate-real-estate-salesperson</a> )	Business	Skills Certificate	Theater ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/fine-arts/certificate-achievement-theater">http://catalog.tmcc.edu/degrees-certificates/programs/fine-arts/certificate-achievement-theater</a> )	Liberal Arts	Certificate of Achievement
Renewable Energy and Resources Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/physical-sciences/as-renewable-energy-resources-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/physical-sciences/as-renewable-energy-resources-emphasis</a> )	Sciences	Associate of Science	Theater Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/fine-arts/aa-fine-arts-theater-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/fine-arts/aa-fine-arts-theater-emphasis</a> )	Liberal Arts	Associate of Arts
			Unmanned Aerial Systems Technician ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/technical-sciences/certificate-achievement-unmanned-aerial-systems-technician">http://catalog.tmcc.edu/degrees-certificates/programs/technical-sciences/certificate-achievement-unmanned-aerial-systems-technician</a> )	Technical Sciences	Certificate of Achievement

Veterinary Technology ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/veterinary-technician/aas-veterinary-technology">http://catalog.tmcc.edu/degrees-certificates/programs/veterinary-technician/aas-veterinary-technology</a> )	Technical Sciences	Associate of Applied Science	Wind Energy Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/energy-technology/aas-energy-technologies-wind-energy-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/energy-technology/aas-energy-technologies-wind-energy-emphasis</a> )	Technical Sciences	Associate of Applied Science
Welding: Flux-Cored Arc Welding (FCAW) & Gas Tungsten Arc Welding (GTAW) ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/skills-certificate-welding-flux-cored-arc-welding-fcaw-gas-tungsten-arc-welding-gtaw">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/skills-certificate-welding-flux-cored-arc-welding-fcaw-gas-tungsten-arc-welding-gtaw</a> )	Technical Sciences	Skills Certificate	Wind Energy Technician ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/energy-technology/skills-certificate-wind-energy-technician">http://catalog.tmcc.edu/degrees-certificates/programs/energy-technology/skills-certificate-wind-energy-technician</a> )	Technical Sciences	Skills Certificate
Welding: Shielded Metal Arc-Welding (SMAW) & Gas Metal Arc-Welding (GMAW) ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/skills-certificate-welding-shielded-metal-arc-welding-smaw-tgas-metal-arc-welding-gmaw">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/skills-certificate-welding-shielded-metal-arc-welding-smaw-tgas-metal-arc-welding-gmaw</a> )	Technical Sciences	Skills Certificate			
Welding Emphasis ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/aas-manufacturing-technologies-welding-emphasis">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/aas-manufacturing-technologies-welding-emphasis</a> )	Technical Sciences	Associate of Applied Science			
Welding Technology ( <a href="http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/certificate-achievement-welding-technology">http://catalog.tmcc.edu/degrees-certificates/programs/manufacturing-technologies/certificate-achievement-welding-technology</a> )	Technical Sciences	Certificate of Achievement			