ALL CAREER & TRANSFER PATHWAYS

Advanced Manufacturing, Industrial Occupations, and Transportation

- Do you love creating and figuring out how things work?
- Check out the **School of Advanced Manufacturing, Industrial Occupations, and Transportation (p. 1)** to discover the best program for you.

Business, Culinary Arts, and Hospitality

- Do you dream of running your own business or cooking up a storm in the kitchen?
- Check out the **School of Business, Culinary Arts, and Hospitality (p. 1)** to discover the best program for you.

Communication, Design, and Creative Arts

- Are you an artist or writer with big ideas?
- Check out the **School of Communication, Design, and Creative Arts** to discover the best program for you.

Education, Public Service, and Social Sciences

- Do you want to make a difference in the world and help people?
- Check out the **School of Education, Public Service, and Social Sciences (p. 2)** to discover the best program for you.

Health Professions

- Are you all about helping people and making a difference in their lives?
- Check out the **School of Health Professions (p. 2)** to discover the best program for you.

Science, Technology, Engineering, and Math (STEM)

- Are you a tech whiz who loves robots and coding? Or maybe you have a passion for plants?
- Check out the **School of Science, Technology, Engineering, and Math** to discover the best program for you.

School of Advanced Manufacturing, Industrial Occupations, and Transportation

Career Pathway

- **Automotive Service, Certificate of Specialization (http://catalog.stlcc.edu/programs/automotive-technology-certificate-specialization/)**
- **Automotive Technology, Associate in Applied Science (http://catalog.stlcc.edu/programs/automotive-technology-aas/)**
- **Automotive Technology, Certificate of Proficiency (http://catalog.stlcc.edu/programs/automotive-technology-certificate-proficiency/)**
- **Automotive Vehicle Inspection and Light Maintenance, Certificate of Specialization (http://catalog.stlcc.edu/programs/automotive-vehicle-inspection-light-maintenance-certificate-specialization/)**
- **Biomedical Electronics Technology, Certificate of Proficiency (http://catalog.stlcc.edu/programs/biomedical-electronics-technology-certificate-specialization/)**
- **Computer Aided Design (CAD), Certificate of Specialization (http://catalog.stlcc.edu/programs/computer-aided-design-certificate-specialization/)**
- **Diesel Technology, Associate in Applied Science (http://catalog.stlcc.edu/programs/diesel-technology/)**
- **Diesel Technology, Certificate of Proficiency (http://catalog.stlcc.edu/programs/diesel-technology-certificate-proficiency/)**
- **Diesel Technology, Certificate of Specialization (http://catalog.stlcc.edu/programs/diesel-technology-certificate-specialization/)**
- **Engineering Technology, Associate in Applied Science (http://catalog.stlcc.edu/programs/engineering-technology-aas/)**
- **HVAC Technician, Certificate of Specialization (http://catalog.stlcc.edu/programs/hvac-technician-certificate-specialization/)**
- **Precision Machining Technology, Certificate of Specialization (http://catalog.stlcc.edu/programs/precision-machining-technology-certificate-specialization/)**
- **Remote Aircraft Pilot, Certificate of Specialization (http://catalog.stlcc.edu/programs/remote-aircraft-pilot-cs/)**
- **Skilled Trades Industrial Occupations Technology, Associate in Applied Science (http://catalog.stlcc.edu/programs/skilled-trades-industrial-occupations-technology-aas/)**
- **Skilled Trades Industrial Occupations Technology, Certificate of Specialization (http://catalog.stlcc.edu/programs/skilled-trades-industrial-occupations-technology-certificate-specialization/)**
- **Welding Technology, Certificate of Proficiency (http://catalog.stlcc.edu/programs/welding-technology-cp/)**
- **Welding Technology, Certificate of Specialization (http://catalog.stlcc.edu/programs/welding-technology-cs/)**

Transfer Pathway

- **General Transfer Studies, Associate in Arts (http://catalog.stlcc.edu/programs/aa-general-transfer-studies/)**

School of Business, Culinary Arts, and Hospitality

Career Pathway

- **Accounting, Associate in Applied Science (http://catalog.stlcc.edu/programs/accounting-aas/)**
- **Accounting, Certificate of Proficiency (http://catalog.stlcc.edu/programs/accounting-certificate-proficiency/)**
- **Baking and Pastry Arts, Associate in Applied Science (http://catalog.stlcc.edu/programs/baking-pastry-arts-aas/)**
- **Computer Accounting Technology, Certificate of Specialization (http://catalog.stlcc.edu/programs/computer-accounting-technology-certificate-specialization/)**
- **Culinary Arts, Associate in Applied Science (http://catalog.stlcc.edu/programs/culinary-arts-aas/)**

- Hospitality Management, Associate in Applied Science (http://catalog.stlcc.edu/programs/hospitality-tourism-aas/)

Transfer Pathway

- Business Administration, Associate in Arts (http://catalog.stlcc.edu/programs/business-administration-aa/)
- General Transfer Studies, Associate in Arts (http://catalog.stlcc.edu/programs/aa-general-transfer-studies/#programrequirementstext)

Focus Area

- Accounting (http://catalog.stlcc.edu/programs/business-administration-aa/accounting-umsl/)
- Business (http://catalog.stlcc.edu/programs/business-administration-aa/business-umsl/)

School of Communication, Design, and Creative Arts

Career Pathway

- Deaf Communication Studies: American Sign Language, Certificate of Specialization (http://catalog.stlcc.edu/programs/deaf-communication-studies-american-sign-language-certificate-specialization/)
- Deaf Communication Studies: Interpreter Education, Associate in Applied Science (http://catalog.stlcc.edu/programs/deaf-communication-studies-interpreter-aas/)
- Graphic Communications, Associate in Applied Science (http://catalog.stlcc.edu/programs/graphic-communications-aas/)
- Interior Design, Associate in Applied Science (http://catalog.stlcc.edu/programs/interior-design/)

Transfer Pathway

- General Fine Arts, Associate in Fine Arts (http://catalog.stlcc.edu/programs/general-fine-arts-afa/)
- General Transfer Studies, Associate in Arts (http://catalog.stlcc.edu/programs/aa-general-transfer-studies/#programrequirementstext)
- Graphic Communications, Associate in Fine Arts (http://catalog.stlcc.edu/programs/graphic-communications-afa/)
- Photography, Associate in Fine Arts (http://catalog.stlcc.edu/programs/photography-afa/)

Focus Area

- Communication (http://catalog.stlcc.edu/programs/aa-general-transfer-studies/communication/)
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School of Education, Public Service, and Social Sciences

Career Pathway

- Addictions Study, Certificate of Specialization (http://catalog.stlcc.edu/programs/addictions-study-certificate-proficiency/)
- Behavioral Health Support, Associate in Applied Science (http://catalog.stlcc.edu/programs/behavioral-health-support-aas/)
- Child and Family Development, Associate in Applied Science (http://catalog.stlcc.edu/programs/child-and-family-development-aas/)

- Criminal Justice, Associate in Applied Science (http://catalog.stlcc.edu/programs/criminal-justice-law-enforcement-option/)
- Criminal Justice, Certificate of Proficiency (http://catalog.stlcc.edu/programs/criminal-justice-law-enforcement-option-certificate-proficiency/)
- Human Services, Associate in Applied Science (http://catalog.stlcc.edu/programs/human-services-aas/)
- Legal Studies for the Paralegal, Associate in Applied Science (http://catalog.stlcc.edu/programs/legal-studies-paralegal-aas/)
- Legal Studies for the Paralegal, Certificate of Proficiency (http://catalog.stlcc.edu/programs/legal-studies-paralegal-certificate-proficiency/)

Transfer Pathway

- Associate of Arts in Teaching (http://catalog.stlcc.edu/programs/aa-teaching/)
- General Transfer Studies, Associate in Arts (http://catalog.stlcc.edu/programs/aa-general-transfer-studies/#programrequirementstext)

Focus Area

- Criminal Justice (http://catalog.stlcc.edu/programs/aa-general-transfer-studies/criminal-justice/)
- Psychology (http://catalog.stlcc.edu/programs/aa-general-transfer-studies/psychology/)
- Social Work (http://catalog.stlcc.edu/programs/aa-general-transfer-studies/social-work/)
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School of Health Professions

Career Pathway

- Clinical Coding Associate, Certificate of Specialization (https://catalog.stlcc.edu/programs/clinical-coding-associate-cs/)
- Clinical Coding, Certificate of Proficiency (https://catalog.stlcc.edu/programs/clinical-coding-certificate-proficiency/)
- Clinical Laboratory Technology (Medical Laboratory Technician), Associate in Applied Science (https://catalog.stlcc.edu/programs/clinical-laboratory-technology-aas/)
- Computed Tomography, Certificate of Specialization (http://catalog.stlcc.edu/programs/computed-tomography-cs/)
- Dental Hygiene, Associate in Applied Science (https://catalog.stlcc.edu/programs/dental-hygiene-aas/)
- Diagnostic Medical Sonography, Certificate of Proficiency (https://catalog.stlcc.edu/programs/diagnostic-medical-sonography-certificate-proficiency/)
- Funeral Service Education, Associate in Applied Science (http://catalog.stlcc.edu/programs/funeral-service-education-aas/)
- Health Information Management, Associate in Applied Science (https://catalog.stlcc.edu/programs/health-information-management-aas/)
- Magnetic Resonance Imaging, Certificate of Proficiency (http://catalog.stlcc.edu/programs/magnetic-resonance-imaging-cp/)
- Nursing, Associate in Applied Science (https://catalog.stlcc.edu/programs/nursing-aas/)
- Occupational Therapy Assistant, Associate in Applied Science (https://catalog.stlcc.edu/programs/occupational-therapy-assistant-aas/)
- Paramedic Technology, Associate in Applied Science (https://catalog.stlcc.edu/programs/paramedic-technology-aas/)

- **Paramedic Technology, Certificate of Proficiency (https://catalog.stlcc.edu/programs/paramedic-technology-certificate-proficiency/)**
- **Physical Therapist Assistant, Associate in Applied Science (https://catalog.stlcc.edu/programs/physical-therapist-assistant-aas/)**
- **Practical Nursing, Certificate of Proficiency (http://catalog.stlcc.edu/programs/licensed-practical-nursing-cp/)**
- **Radiologic Technology, Associate in Applied Science (https://catalog.stlcc.edu/programs/radiologic-technology-aas/)**
- **Respiratory Care, Associate in Applied Science (https://catalog.stlcc.edu/programs/respiratory-care-aas/)**
- **Respiratory Care, Bachelor of Science (https://catalog.stlcc.edu/programs/respiratory-care-bs/)**
- **Surgical Technology, Associate in Applied Science (https://catalog.stlcc.edu/programs/surgical-technology-aas/)**

Transfer Pathway

- **General Transfer Studies, Associate in Arts (https://catalog.stlcc.edu/programs/aa-general-transfer-studies/)**
- **Health Sciences, Associate in Science (http://catalog.stlcc.edu/programs/health-sciences-associate-science/)**

School of Science, Technology, Engineering, and Math (STEM)

Career Pathway

- **Accelerated IT Academy - Programming and Coding, Certificate of Specialization (https://catalog.stlcc.edu/programs/accelerated-it-academy-cs/)**
- **Biotechnology, Associate in Applied Science (https://catalog.stlcc.edu/programs/biotechnology-aas/)**
- **Biotechnology, Certificate of Proficiency (http://catalog.stlcc.edu/programs/biotechnology-certificate-proficiency/)**
- **Cannabis and Hemp Production, Certificate of Specialization (http://catalog.stlcc.edu/programs/cannabis-hemp-production-certificate-specialization/)**
- **Cisco Networking Academy: CCNA, Certificate of Specialization (https://catalog.stlcc.edu/programs/cisco-networking-academy-ccna-certificate-specialization/)**
- **CompTIA A+ and Security+ Certifications, Certificate of Specialization (https://catalog.stlcc.edu/programs/comptia-security-certificate-specialization/)**
- **CompTIA A+ Certification, Certificate of Specialization (https://catalog.stlcc.edu/programs/comptia-certification-certificate-specialization/)**
- **Cybersecurity, Associate in Applied Science (https://catalog.stlcc.edu/programs/cybersecurity-aas/)**
- **Cybersecurity, Certificate of Proficiency (https://catalog.stlcc.edu/programs/cybersecurity-certificate-proficiency/)**
- **Database Developer, Certificate of Proficiency (https://catalog.stlcc.edu/programs/database-developer-certificate-proficiency/)**
- **Horticulture, Associate in Applied Science (https://catalog.stlcc.edu/programs/horticulture-aas/)**
- **Horticulture, Certificate of Proficiency (https://catalog.stlcc.edu/programs/horticulture-certificate-proficiency/)**

- **IT Help Desk/End User Support, Certificate of Specialization (https://catalog.stlcc.edu/programs/it-help-desk-end-user-support-certificate-specialization/)**
- **Life Science Laboratory Assistant, Certificate of Specialization (https://catalog.stlcc.edu/programs/life-science-laboratory-assistant-certificate-specialization/)**
- **Networking Security Engineering, Associate in Applied Science (https://catalog.stlcc.edu/programs/network-engineering-aas/)**
- **Network Security Engineering, Certificate of Proficiency (http://catalog.stlcc.edu/programs/network-engineering-certificate-proficiency/)**
- **Software Developer, Associate in Applied Science (https://catalog.stlcc.edu/programs/software-developer-aas/)**
- **Web Developer, Certificate of Specialization (https://catalog.stlcc.edu/programs/web-developer-certificate-specialization/)**

Transfer Pathway

- **General STEM Transfer Studies, Associate in Science (https://catalog.stlcc.edu/programs/general-stem-transfer-studies-associate-science/)**
- **General Transfer Studies, Associate in Arts (http://catalog.stlcc.edu/programs/aa-general-transfer-studies/#programrequirementstext)**

Focus Area

- **Biology (http://catalog.stlcc.edu/programs/general-stem-transfer-studies-associate-science/biology/)**
- **Computer Science (http://catalog.stlcc.edu/programs/general-stem-transfer-studies-associate-science/computer-science/)**
- **Engineering (http://catalog.stlcc.edu/programs/general-stem-transfer-studies-associate-science/engineering/)**
- **Mathematics (http://catalog.stlcc.edu/programs/general-stem-transfer-studies-associate-science/mathematics/)**