



**INDIAN CAPITAL
TECHNOLOGY CENTER**

FULL-TIME CAREER MAJORS

***Your future skills
are waiting***

High School Students, jump-start your future!

Earn certifications at ICTC for free while attending high school. Use cutting-edge technology to get the hands-on training you need to succeed in the workplace and continuing education.

Adult Students, get your upgrade here.

Upgrade your current skills or explore new career areas. Our affordable, industry-driven training programs are designed to equip you for success in today's workforce.

WWW.ICTCTECH.COM

Full-Time Career Majors

Auto Service Technician Diagnose, maintain, and repair a wide range of vehicles. Use advanced diagnostic and repair equipment to troubleshoot complex automotive systems. Work with automotive experts. (NATEF Compliant) **MSK SAL**

STL TAH

Collision Repair Technician Assess, estimate, repair and refinish the body and interior of damaged vehicles. Straighten and replace damaged parts using modern welding, sanding, masking, and painting procedures. Utilize professional techniques of metal and adhesive repair. (NATEF Compliant)

MSK TAH

Cosmetologist Evaluate, recommend, and create hair designs to exceed client expectations. Use advanced techniques to deliver a wide range of skin care and nail treatments. Experience a full-service, interactive salon environment. H.S. students only.

MSK SAL

Criminal Justice Practitioner Explore hands-on training in criminal law, investigative procedures, and defensive tactics to protect the general public against criminal threats and acts of violence. Use critical thinking to analyze data used to identify and apprehend suspects at local, state, and federal levels. Work with professional law enforcement officials in an exciting high-demand career. **TAH**

Culinary, Recreation & Entertainment Plan, prepare and serve meals for upscale events and casual dining. Create gourmet foods with artistic presentation. Gain the customer service and guest relations skills to work in the hospitality and recreational entertainment industry. **MSK**

Drafting & Design Understand how to read and create detailed drawing and 3D models used by engineers, architects and designers in all areas of manufacturing and construction. Use critical-thinking to solve design challenges, reverse engineer products, and build 3D representations and simulations of your own inventions. Develop a professional, comprehensive, electronic portfolio containing 2D drawings, 3D models, 3D animations, and complete product development presentations. **MSK**

Electrician's Assistant Design, stage and install commercial and residential electrical wiring for power control systems from rough-in to finish. Use logical thinking and math to interpret blueprints and layout design. Troubleshoot analog and digital circuits for safe and efficient operation. **MSK**

Executive Administrative Assistant Perform a wide range of responsibilities in an office environment. Use advanced software applications and effective business techniques to complete innovative project simulations. Integrate ethical standards, confidentiality and professionalism in all interactions. **MSK STL TAH**

Graphic Designer Design, produce, and deliver unique interactive visual communications. Create dynamic graphics for print and electronic publishing. Use the same printing equipment, computer hardware and design software as professional printers and graphic artists. **MSK**

HCC: Diagnostic Aide & Nurse Assistant Explore a variety of medical professions using a college science curriculum. Work with healthcare professionals in a clinical environment. Perform routine healthcare and diagnostic procedures. **STL**

HCC: Health Careers Certification Explore a variety of medical professions using a college science curriculum. Work with healthcare professionals in a clinical environment. Perform routine healthcare and diagnostic procedures. (Long-Term Care/Home Health Care Assistant) **MSK SAL STL TAH**

Heavy Equipment Operator Operate heavy equipment in a variety of construction environments. Troubleshoot, repair and maintain construction equipment. Use critical thinking and math skills to interpret blueprints for effective surveying and excavation. **TAH**

Information Technology Build, upgrade, diagnose and repair computers. Work with information technology (IT) specialists to design, install and troubleshoot complex computer and network systems. Use professional help-desk strategies to meet a wide range of client needs while using network routing, switching and advanced technologies. (Cisco Network Associate, Home Technology Integrator, Network Management & Support). **MSK TAH**

Intro to Construction Trades Explore all of the construction areas with major emphasis in Electricity, Plumbing, Carpentry & Masonry. Work with highly skilled construction tradesmen to prepare for a career in today's construction technologies. Interpret & troubleshoot blueprints & building specifications for construction projects. **SAL**

Legal Office Assistant Perform a wide range of responsibilities in an office environment. Use advanced software applications and effective business techniques to complete innovative project simulations. Integrate ethical standards, confidentiality and professionalism in all interactions. **TAH**

Medical Office Assistant, Medical Insurance Coder Perform a wide range of responsibilities in an office environment. Use advanced software applications and effective business techniques to complete innovative project simulations. Integrate ethical standards, confidentiality and professionalism in all interactions. (Majors vary by campus) **MSK STL**

TAH

Nursing Transition Begin the rigorous practical nursing curriculum part-time as a high school senior and transition into a full-time adult student following high school graduation. The PN curriculum is completed and graduates are ready to take the NCLEX-PN in December following high school graduation. Open to high school seniors who have completed one year of HCC during their junior year. **MSK**

Precision Machining Use advanced computer technology to manufacture unique products for a wide range of production needs. Operate a variety of advanced precision machines. Work on-site in fast-paced, high-performance manufacturing environments. **MSK**

Residential/Commercial Carpenter Build an upscale residential home from the ground up. Interpret blueprints and building specifications for construction projects. Operate a variety of professional-grade power tools. **TAH**

Residential HVAC Technician Design, fabricate, and install many types of HVAC and refrigeration components. Troubleshoot and repair advanced residential systems. Use logical thinking to interpret blueprints, electrical schematics and operational sequence charts. **MSK SAL TAH**

Service Careers Develop general skills in forklift operation, lawn care, auto detailing and building maintenance. Create and design a variety of landscapes using the same equipment as the professionals. Provide excellent customer service while interpreting job requirements and completing client projects on schedule. Areas of study vary by campus. **MSK SAL STL TAH**

Therapy Technician Work with professionals in physical therapy, athletic training and fitness. Perform electrical stimulation, whirlpool, ultrasound, hot/cold packs & TENS Units treatments. H.S. students only. **MSK**

Welding Design, engineer and build unique products to solve manufacturing challenges. Interpret blueprints and specifications using math and critical thinking. Develop the confidence, work ethic and stamina necessary for a career in fabrication. (Combo, Pipe & Structural, AWS & NCCER Compliant. Majors vary by campus.) **MSK SAL STL TAH**

Interested in one of our Adult Health Careers?

- Practical Nursing
- Occupational Therapy Assistant
- Physical Therapist Assistant
- Radiologic Technology
- Surgical Technology

Contact our Adult Health Careers campus at 918-348-7998 or visit us online at www.icctech.com.