

STEM-H MAJORS AT JOHN TYLER COMMUNITY COLLEGE

Advanced Manufacturing, Architecture, Construction and Skilled Trades

- Advanced Manufacturing Management CSC (C)
- Advanced Manufacturing Technology AAS (C)
- Architectural Engineering Technology AAS (C)
- Basic Precision Machining Technology CSC (C) (N)
- Building Construction Certificate (C)
- Computer-Aided Drafting and Modeling CSC C
- Computer Numerical Control CSC (C) (N)
- Electrical Engineering Technology AAS C
- Electricity CSC (C) (N)
- Energy Technology CSC (C)
- Geographic Information Systems CSC (C)
- Heating and Air Conditioning CSC (C)
- Industrial Electricity CSC (C)
- Mechanical Engineering Technology AAS (C)
- Mechanical Engineering Technology, Mechatronics Technician Specialization AAS (C)
- Mechanical Maintenance CSC (C)
- Precision Machining Technology Certificate (C)
- Residential Electricity CSC (C)
- Surveying CSC (C)
- Technical Studies AAS (C)
 - ◊ Heating, Ventilation and Air Conditioning Track (C)
 - ◊ Industrial Electricity Track (C)
 - ◊ Mechanical Maintenance Track (C)
 - ◊ Precision Machining Computer Numerical Control (CNC) Track (C)
 - ◊ Precision Machining Technology Track (C)
 - ◊ Residential Electricity Track (C)
 - ◊ Welding Track (C)
- Welding Certificate (C)
- Welding CSC (C)

Business, Management, Finance, Hospitality Management and Marketing

- Business Information Management CSC (C) (O)

Education

- General Studies, Secondary Teacher Education Specialization in Mathematics and Science AS (T)

Engineering, Computer Science and Natural Science

- Architectural Engineering Technology AAS (C)
- Engineering AS (T)
- General Studies, Computer Science Specialization AS (T)
- General Studies, Science Specialization AS (T)

For more details on individual programs,
visit www.jtcc.edu/academics.

www.jtcc.edu



STEM-H MAJORS AT JOHN TYLER COMMUNITY COLLEGE

Health Sciences

- Emergency Medical Services - Advanced Emergency Medical Technician CSC (C)
- Emergency Medical Services - Paramedic AAS (C)
- Funeral Services AAS (C)
- General Studies, Health Sciences Specialization AS (T)
- General Studies, Psychology Specialization AS (T)
- General Studies, Science Specialization AS (T)
- Massage Therapy CSC (C)
- Nurse Aide/Medication Aide CSC (C)
- Nursing AAS (C)
 - ◊ Traditional Track (C)
 - ◊ Hybrid Distance Education Track (C)

Information Technology

- Business Information Management CSC (C) (O)
- Cisco Network CSC (C)
- Computer Applications CSC (C)
- Cyber Security CSC (C) (O)
- Information Systems AS (T)
- Information Technology AAS (C)
 - ◊ Cisco Network Track (C)
 - ◊ Computer Applications Track (C)
 - ◊ Cyber Security Track (C)
 - ◊ Network Support Track (C)
 - ◊ Program Development Track (C)
- Network Support CSC (C)
- Program Development CSC (C)

Government, Human Services, Law and Public Safety

- Adult Home Administration CSC (C)
- Bereavement and Grief Counseling CSC (C)
- General Studies AS (T) (O)
- Substance Abuse Assistant CSC (C)

AA = Associate of Arts Degree

AAA = Associate of Applied Arts Degree

AAS = Associate of Applied Science Degree

AS = Associate of Science Degree

CSC = Career Studies Certificate

(T) = Transfer degrees for accepting institutions, see www.jtcc.edu/transfer

(C) = Career & technical education programs for job training

(O) = Majors with completely online option

(N) = Majors not eligible for financial aid

(P) = Majors pending approval

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