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Careers in the field of Heating, Ventilation, Air Conditioning and Refrigeration (HVAC or HVAC/R) are on the rise. Across the country, the need for climate control remains a priority, and Jacksonville is no exception.

Located in a humid, subtropical climate, Jacksonville summers often see temperatures in the 90s, many times feeling like the 100s with extreme heat indices. Cold winter temperatures have been known to affect the area, with hard freezes overnight.

HVAC systems are used in both commercial and residential buildings and are comprised of a highly complex system of mechanical and electrical parts such as thermostats, pipes, motors and ducts. Individuals who would like to embark on an HVAC tech career in Jacksonville can choose to specialize in installation, maintenance or repair of these systems.

What do Jacksonville HVAC Techs Do?

HVAC technicians work year round installing and ensuring that systems are working properly. During the summer months, when heating systems are not in use, HVAC techs still maintain these systems through cleaning and necessary part replacement. During the winter months, HVAC techs maintain and repair cooling systems to prepare them for use when the hot air returns.

In addition to climate control, HVAC technicians are responsible for the installation, repair and maintenance of commercial refrigeration systems. Techs who specialize in refrigeration must also have a solid background in working with mechanical and electrical systems, as well as with chlorofluorocarbon (CFC) and hydrochlorofluorocarbon (HCFC) refrigerants. A Jacksonville Beach vocational school can provide the training you need to work with these highly complex, potentially dangerous systems and materials.

Because of the many complexities and challenges of HVAC careers, an accredited vocational school will offer both classroom and on-site, hands on training to adequately prepare students for jobs in the field immediately upon completion of the program.

A career in HVAC can offer a number of opportunities for growth for qualified professionals. With career growth comes greater earning potential and job security. Individuals who are interested in an in-demand, hands on career should consider HVAC. With the In just nine months, a Jacksonville Beach vocational school can train you for a career as an HVAC professional, with financial aid available for students who qualify.

HVAC is a career that is constantly evolving. An accredited Jacksonville Beach vocational school will prepare you for the field and provide training and technical services needed to allow students to challenge themselves to meet the demands of their new career.

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The author has an immense knowledge on a [HVAC tech career in Jacksonville](#). Know more about a [Jacksonville Beach vocational school](#) related info in his website.

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