The Bachelor of Engineering Technology Division of the Higher Colleges of Technology offers degrees that prepare students to take up challenging and critical positions requiring technical expertise in a modern and evolving world. Students experience a hands-on approach to learning that combines theory with practice and focuses on the demands of the modern workplace.

Employment prospects are excellent in many large sectors such as construction, energy, oil and gas, aviation, telecommunications, computing, manufacturing, consulting, the government and the military.

Possible major at HCT-Fujair for Fall 2012 include:

- **Bachelor of Applied Science in Electronic Engineering Technology**

  The graduate will be equipped with skills in telecommunications, instrumentation and control, electronic fault finding and computers. Students will study electronic & electrical fundamentals, mechanical workshop fundamentals, analog circuits, electronic measurement & instruments, instrumentation & control, fault finding techniques, telecommunication and industrial electronics.