

Fact Sheet



The **Space Coast Consortium Apprenticeship Program (SCCAP)** is a State of Florida registered apprenticeship program, sponsored by SpaceTEC Partners, Inc., and offering apprenticeships in the following occupations: **Mechatronics Technician**, **Advanced CNC/DNC Machinist and Advanced Manufacturing Fiber Composite Technician**.

SCCAP is industry-driven, led by a consortium of advanced manufacturers in the Space, Aerospace, Aviation and Defense industries. SCCAP is committed to implementing world-class apprenticeship programs in occupations that require higher levels of education to perform in today's competitive advanced manufacturing environment.

SCCAP's main focus is on automated manufacturing processes including Mechatronics, CNC Machining, Additive Manufacturing, Advanced Composites, IT, Cybersecurity, and other cyber-physical environments related to globally competitive Industry 4.0 technologies.

SCCAP recruits cohorts of apprentices for CNC/DNC Machinist **beginning in the Fall each year for a Spring start.** Recruiting for Mechatronics Technician and Advanced Manufacturing Fiber Composite Technician **occurs each Spring in preparation for a Fall start.**

Prospective SCCAP student apprentice candidates:

- Participate in interviews based on the submitted information. Those who are deemed qualified are invited to participate in a follow-on apprentice/employer event
- Attend an SCCAP introductory event to introduce themselves and meet prospective employers.

Note: Prospective student apprentices **must be 18 years of age and have reliable transportation**. These initial sessions are intended to help both students and employers **assess the potential fit** at respective sponsoring companies.

At the completion of the introductory event, candidates will be filtered for interviews:

- Participating company sponsors will select candidates for a two-week orientation workshop
- At the conclusion of the orientation workshop and before the start of the applicable semester, sponsoring companies will offer two-and-a-half year part-time employment to candidates. The offer will be finalized publicly at an Apprentice Signing Ceremony.
- Throughout the apprenticeship, selected student apprentices attend classes at Eastern Florida State College Cocoa campus for one full day of academic coursework and one full day in the Advanced Manufacturing Technology Labs, plus work at the sponsoring company receiving on-the-job training supervised by apprentice mentors.

Anyone interested in becoming an SCCAP Technician Apprentice should send their resumes to Bryan Kamm at <u>bryank@bkammconsulting.com</u> or to Steve Kane at <u>stevekane@spacetec.us</u>. Visit the SCCAP website at <u>https://bkammconsulting.com/space-coast-consortium</u> to learn more about the program.