

M.S. in Space Operations

The Master of Science in Space Operations addresses topics related to the space industry, including mission operations, research and the application of scientific and technical principles. The program is designed to support study of space systems and operations within commercial, governmental and research contexts.

At the **Daytona Beach Campus**, the Master of Science in Space Operations is housed in the College of Aviation. The curriculum includes topics such as program management, remote sensing, satellite communications, space technology, launch operations, space law and policy and cybersecurity. The program is designed for students with varying levels of experience, including space industry professionals, individuals transitioning from other fields and recent graduates. The program consists of 30 credit hours, including 10 courses and a capstone or thesis, and may be completed over multiple semesters.