



**Project Title**: Develop plasma treatment/coating of carbon composite

Project Reference Code: Plasma Processes

Host Facility: Plasma Processes

Host Facility Location: 4914 Moores Mill Rd Huntsville, AL 35811 https://plasmapros.com/

### **Project Description:**

In this project, the intern will be working on improving carbon composites to coating interfaces via surface treatments/coating applications.

## **Disciplines**:

Engineering

# Is U.S. citizenship required to participate in this project? Yes

**Internship Location and COVID-19 related Backup Plan** Due to the COVID-19 pandemic, we are preparing multiple options to ensure that the internship will take place. For any in-person component we will ensure that there is adequate physical spacing between workspaces, following all relevant cleaning protocols. A fully virtual option may not be possible for this project and an alternative would have to be worked out if necessary.

### Name(s) of Mentor(s) and contact information:

Michael Renfro (mrenfro@plasmapros.com)

### Internship Coordinator/ HR manager:

Tim McKechnie (timmck@plasmapros.com)

The name and contact information of personnel at the host facility is provided for further assistance with questions regarding the host facility or the project.

Interns will not enter into an employee/employer relationship with the host facility. No commitment with regard to later employment is implied or should be inferred.