

MODULE 1

Welcome to Balloon Payloads



30 mins



OVERVIEW

An introduction to the Balloon Payload program and the process that you will follow to build your own Balloon Payload. This will include the architecture of a Balloon Payload, what is required of you during each step of the process, how to communicate within the program and verifying you have everything in the kit sent to you.

PREREQUISITES

- All forms need to be filled out via docusign before beginning
- You should have received all the required materials from the kit
- You should have access to all the Balloon Payload training materials.

Pre-Survey

Before beginning, please make sure you have completed the [Pre-survey](#)

MATERIALS

- Internet
- Skill Building Modules
- Skill Building kit

Complete Prerequisites and have all Materials before continuing to activity

1 WELCOME

- Introductions to the team
- Responsibilities of the students
- Describe the architecture of a Balloon Payload

2 KIT COMPONENTS

- Learn about all parts of the kit
- Verify all components of the Balloon Payload kit
 - Tools
 - Module Kits

3 PROGRAM DETAILS

- Know where to find all modules
- Understand modules
- Understand the timeline and Key dates

Module Video:
[Welcome to Balloon Payloads](#)



NEXT STEPS

After completing all aspects of this module, you can move on to [Module 2: Soldering 101](#)