What is NASA Community College Aerospace Scholars?
Who can participate?

• U.S. citizens
• At least 18 years of age
• High school graduates
• Registered at a Community College during the program
• Enrolled in at least 9 hours of STEM classes

* $30 fee for the onsite portion to cover meals and materials

ncas.aerospacescholars.org

11/2/2016
Online Lessons

• 5 week online course
• Learn about 4 NASA key messages.
• Participate in discussions with other students online.
• Live video chats with NASA experts
• Earn at least a 70% average on online modules.

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Onsite Experience at a NASA Center

• Network with community college students
• Compete in teams
• Tour facilities
• Create presentations
• Meet NASA employees
NASA Experience
Each team will design, build, and test their own MARS rover on a Mars-simulated course.
FY15: a SMASHING SUCCESS!

NCAS Expansion Efforts

FY13 86 students (62 MSIs)

FY14 155 students (68 MSIs)

FY15 298 students (107 MSIs)
Scholars across the Agency in FY15
Spring 2016 Recruitment Results
Langley’s Spring 2016 Workshop

Demographics
- 32% female
- 68% male
- 9% military veterans

Attendees (44 total)
Fall 2016 Highlights

- **Tours**
  - Asteroid Redirect Robotics Mission (ARRM) Contact
  - National Transonic Facility (NTF)
  - NASA Composite Model Shop

- **Speakers**

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11/2/2016
Langley’s Fall 2016 Workshop
October 16 -19, 2016

Demographics
- 41% female
- 59% male
- 8% are military veterans

Attendees (39 total)
FY17 KICKOFF
Spring Recruitment
NCAS Important Dates

2017 Spring Session

Application Opens  
September 6, 2016

Application Closes  
November 16, 2016

Online Session  
January 2017

Student Selections  
March 2017

Onsite Workshops  
April/May 2017
Invite NCAS to Your Campus

Faculty and student leaders can schedule a virtual presentation

• A 15-minute awareness presentation
• A one-hour application workshop

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