SPRING 2019: January 7 – March 15, 2019

Apply for half-off tuition!

Did you attend Advanced Space Academy® or Aviation Challenge®, Mach III and want to continue building your knowledge in STEM? Earn three hours of undergraduate credit online by participating in this follow-on course offered by The University of Alabama in Huntsville, College of Science. This online course will allow you to gain an introduction to college level science disciplines and research methods.

Course Description:
Explore the scientific fields that directly integrate the study of aviation and aerospace. Understand the definition and segmentation of research through concepts such as heat transfer, Newtonian mechanics, chemical propulsion, computer modeling and simulation, biology in space, research ethics, technical writing, and data analysis. Students who complete this course will be equipped with a basic skill set critical to contributing to scientific research projects.

Primary Assignments:
• Participation in online lecture modules
• Quizzes
• Final digital research poster

Course activities are correlated with STEM related curricula developed at the U.S. Space & Rocket Center. Tuition fee includes all course materials.

APPLICATION PROCESS:
Admission for SCI 199 is coordinated through the UAH Dual Enrollment Program. Students must have at least completed their sophomore year*, have a 2.9 GPA and a 20 ACT/equivalent SAT score* to be considered for admission. To apply for admission to the Dual Enrollment Program:

• Complete your sophomore year.*
• Submit the online application for admission. Use fee waiver code DE18.
• Send your official high school transcript and ACT/SAT scores to the UAH Admissions Office.
• Send the Dual Enrollment Approval Form signed by your parent/guardian, school, counselor, and principal to the UAH Admissions Office.*
• If applicable, have any official AP scores sent directly from the testing agency to the UAH Admissions Office so that they can be evaluated for credit.

*Special circumstances may apply. Contact the UAH Admissions Office at 256.824.2773 or Admissions@uah.edu for details.

For SCI 199 Program questions, contact: Fathia Hardy at 256.824.2808 or CPCS.programs@uah.edu.

For the application process through the UAH Dual Enrollment Program, contact: Autumn Nelson at 256.824.2773 or Admissions@uah.edu.