College of Science and Technology SciTech Scholars Scholarship

2020 - 2021 Scholarship Criteria

The SciTech Scholars Enrichment program is a prestigious undergraduate merit and need-based scholarship offered by the College of Science and Technology at North Carolina Agricultural and Technical State University. The program provides a two (2) year renewable scholarship of \$4000/semester to incoming freshmen. Only freshmen who plan to enroll in the upcoming Fall semester are eligible. This scholarship is awarded to talented college-bound high school seniors based on demonstrated academic achievement, financial need, and an expressed interest in pursuing a degree program in either chemistry, physics, mathematics, or electronics technology.

Why Become a SciTech Scholar?

The goal of the SciTech Scholars Enrichment Program is to increase the representation and success of underrepresented students in chemistry, physics, mathematics, or electronics technology. The program is designed to equip students with the academic and professional skills that will result in a successful undergraduate and post-graduate experience in these highly quantitative fields. Students are supported through peer and faculty mentorship, develop a sense of belonging through our summer bridge program and residential learning community are strategically connected to alumni and corporate partners, engaged in critical and analytical thinking programs, and exposed to undergraduate research, internship and study abroad opportunities.

All applicants must meet the following eligibility requirements:

- Graduating high school senior
- Accepted into North Carolina Agricultural and Technical State University
- Declared Chemistry, Physics, Mathematics, or Electronics Technology as major
- Verifiable financial need
 - In order to be considered for the SciTech Scholars Scholarship, applicants must file their Free Application for Federal Student Aid in addition to the scholarship application.
- Minimum 3.0 cumulative GPA (unweighted)
- Must be a U.S. citizen or legal permanent resident
- Two letters of recommendation: Recommendation letter (1-2) from a science or mathematics teacher. As an option, guidance counselors may also submit a recommendation letter (1) on your behalf. Letter should be sent separately to Dr. Angela M. White at <u>amwhite@ncat.edu</u> by **February 15, 2020**.

Application deadline:

- Applicants must have an admission application submitted (with official high school transcript and scholastic scores) by **January 15, 2020**.
- Completed application must be received by **February 15, 2020**. Incomplete applications will not be considered. Submit the completed application with attachments via email to: Dr. Angela M. White at <u>amwhite@ncat.edu</u>.
- All scholarship recipients will be selected and notified my March 30, 2020.

COLLEGE OF SCIENCE AND TECHNOLOGY

SCITECH SCHOLARS ENRICHMENT PROGRAM APPLICATION

PLEASE READ AND COMPLETE THIS APPLICATION CAREFULLY ONLY COMPLETED CANDIDATE SUBMISSIONS WILL BE CONSIDERED.

Student admitted into the 2020-2021 incoming freshman cohort at North Carolina Agricultural and Technical State University with a declared major in chemistry, physics, mathematics, and electronics technology are eligible to apply.

PART I – To be completed by applicant. (PLEASE TYPE all responses)

Name:				
Street Address:				
(City)	(State)	(ZIP)		
Telephone:				
Name of high school:				
Address:				
Cumulative High School Grade Point Average - Unweighted			Weighted:	
Grade Point Average – MATH COURSES:				

Grade Point Average – SCIENCE COURSES:

Procedure for Application Process:

- 1. Meet the eligibility criteria required (refer to SciTech Scholars criteria on p. 1)
- 2. Complete all pages of the application form.
- 3. Attach the following documents to your completed application:
 - Official high school transcript
 - Verification of acceptance into North Carolina Agricultural and Technical State University
 - Verification of declared major: physics, chemistry, mathematics, electronics technology
 - Two letters of recommendations.

4. Submit the completed application with attachments by February 15, 2020.

Please limit your response to the following questions to 250 words for each question.

- 1. Describe your background and life experiences to include challenges and successes. Explain how these life experiences prompted you to pursue a STEM degree program.
- 2. Provide a statement of your professional goals and how you plan to use your degree to solve local, national, or global issues.

Expenses	Amount	Clarification
Tuition	\$	
Books/supplies	\$	
Room/board	\$	
Transportation	\$	
Child care	\$	
Other	\$	

Anticipated expenses for the year in which you seek scholarship funds:

In submitting this application for scholarship, I understand the scholarships will be awarded for two years on the basis of merit (academic performance) and need. Further, I understand qualifications for receiving a scholarship include that I be a student in good standing at North Carolina Agricultural and Technical State University and declared as student in one of the four programs (chemistry, physics, mathematics, and electronics technology).

(Date)

Submit completed forms and attachments via email to:

Dr. Angela White

amwhite@ncat.edu

With SciTech Scholars Scholarship Application in subject line