NC STATE UNIVERSITY

The Science House

sciencehouse.ncsu.edu

Catalyst

Creating Opportunities in STEM for Students with Disabilities



Catalyst is a free national award winning high school program, for students with disabilities interested in STEM Careers!

Open house for Summer 2022 and School Year 2022-2023

Thursday, February 24th 7:00 pm virtually *or* Saturday, February 26th 10:00 am in-person at The Science House!



You can participate if you are a rising Grade 9-12 High School Student, with any disability. You can be in Regular Education Classes (AP, honors, or regular level), or in the Occupational Course of Study Program

The program includes:

- Hands-on labs and research in a wide range of STEM Fields
- STEM field trips
- Paid STEM internships
- Workforce and college readiness skills
- Multi-year program
- Explore STEM careers and educational pathways
- Week-long summer session in July
- Monthly Saturday sessions during the school year
- One overnight field trip



Catalyst a national award winning program:

- Received a National Science Foundation (NSF) Grant for Connecting Students with Autism to Geographic Information Science & Technology, 2021
- Program of Excellence Award, International Technology and Engineering Educators Association, 2021
- Winners of National Energy Education Development Project: Special Project Award, 2020
- Invited to the US Patent Office for a special program, 2018
- Winners of National Lemelson-MIT InvenTeam Competition, 2017
- Letter of Commendation from President Obama
- Met with Governor Cooper, Senator Tillis, and other officials
- All graduating Catalyst Seniors have gone on to STEM Educational Pathways in college



To sign up for the open house go to: forms.gle/wfv3L8otgFcniMfR9

For more information contact: Joann Blumenfeld, Catalyst and GIST Program Director jrblumen@ncsu.edu 919-633-3120

sciencehouse.ncsu.edu/studentprograms/catalyst

