ESSA fulfills its' mission by:

- Designing an effective and systematic recruitment plan for prospective participants,
- Developing an effective and systematic recruitment, selection, orientation, training, and supervision plan for staff,
- Providing experientially-based curriculum and activities,
- Maximizing university, industry, and community resources,
- Providing a safe and nurturing living-learning environment,
- Implementing a comprehensive evaluation system to assess Academy effectiveness.

**How to Apply**

Please visit [www.egr.msu.edu/dpo](http://www.egr.msu.edu/dpo) to download an application or call (517) 355-8310 to request an application be mailed out to you. All ESSA participants must complete the entire application process to be considered for acceptance into the program.

For more information, please contact

**DIVERSITY PROGRAMS OFFICE**
428 South Shaw Lane, Room 1108
East Lansing, MI 48824-1226
Phone: (517) 355-8310 Fax: (517) 355-2293
www.egr.msu.edu/dpo
Welcome to the start of your college career!

The Engineering and Science Summer Academy (ESSA) summer bridge program is a challenging and multifaceted math, science, and engineering learning environment designed to prepare students for educational and professional careers in science, engineering and technology. ESSA provides programs that foster personal, academic, and professional growth of participants, faculty, and staff. ESSA also creates an environment that accepts, celebrates, and supports cultural differences.

Done in collaboration with the Michigan Louis Stokes Alliance for Minority Participation (MI-LSAMP), ESSA is a seven-week, residential, academic intensive program designed to acclimate incoming freshmen with both the academic and environmental aspects to post secondary education. Participants will attend daily classes in Math, Writing and Chemistry or Biology.

Housing and meals

ESSA participants will reside on campus in an MSU Residential Hall and will receive breakfast, lunch and dinner daily. Upper class students will be available as Resident Mentors to provide guidance to the program participants. ESSA participants will also have access to all of the amenities in the Residence Hall including laundry facilities.

“When I got here I was like ‘wow’, participating in this program will give me such a huge advantage!”

-former ESSA student