

## LSAMP Resources

Online Math Review  
 Student Orientation  
 Summer Bridge Program  
 Learning Communities  
 STEM Peer Mentoring\*  
 Math Tutoring\*  
 Faculty Mentored-Research\*  
 Degree Mapping  
 Transfer Student Support  
 Conference Participation  
 Professional Preparation

## Eligible Majors

Biology  
 Biotechnology  
 Chemistry  
 Computer Engineering  
 Computer Science  
 Electrical Engineering  
 Environmental Science  
 Energy Engineering  
 Interdisciplinary Engineering  
 Interdisciplinary Studies  
 Informatics  
 Geology  
 Mathematics  
 Mechanical Engineering  
 Motorsports Engineering  
 Neuroscience  
 Physics



# LSAMP Program

Currently enrolled students at IUPUI and Ivy Tech can apply for the LSAMP Scholar Program. L1 Scholars will be employed on campus as peer mentors or tutors. L2 Scholars will receive stipends to perform summer undergraduate research through the Advanced Research Scholars program. The eligibility requirements and applications for both programs can be found at [www.inlsamp.org](http://www.inlsamp.org).

## L1 Scholars

**Student Supplemental Instruction (SI) Leaders/Mentors Program**

### IUPUI

Work as a peer mentor and help tutor students in campus resource centers and departments. These include (but are not limited to):

- Mathematics Assistance Center
- Physics Learning Space
- Chemistry Resource Center
- Bepko Learning Center
- Biology Resource Center

### IVY TECH

Selected applicants will be invited to tutor and assist peers on challenging STEM-related courses to enhance learning and to encourage retention.

## L2 Scholars

**Advanced Research Scholars Program**

### IUPUI

Students will work in a lab with a research faculty mentor for 8 weeks in the summer. Benefits include \$3200 stipend, summer housing, and available travel funds to present research at a scientific conference.

### IVY TECH

Students are mentored by an IUPUI researcher during summer semesters. Students will observe and interact with a researcher in order to better understand procedures, field observation and data collection, and report preparation



## LSAMP Resources

STEM Peer Mentoring\*  
 Faculty-Mentored  
 Research Opportunities\*

## Eligible Majors

Biotechnology  
 Computer Information  
 Systems  
 Computer Science  
 Design Technology  
 Electrical Engineering  
 Technology  
 Electronics and Computer  
 Technology  
 Informatics  
 Pre-Engineering  
 Mathematics  
 Mechanical Engineering  
 Technology

\*Funds are available for select students to serve as Scholars to work on campus as peer mentors/tutors and perform undergraduate research. Please see L1 and L2 descriptions on center panel.

## What is IN LSAMP?

Louis Stokes Alliances for Minority Participation (LSAMP) program assists universities and colleges in their efforts to significantly increase the numbers of students matriculating into and successfully completing high quality degree programs in science, technology, engineering and mathematics (STEM) disciplines in order to diversify the STEM workforce.

Particular emphasis is placed on transforming undergraduate STEM education through innovative, evidence-based recruitment and retention strategies, and relevant educational experiences in support of racial and ethnic groups historically underrepresented in STEM disciplines.



# IN LSAMP

WANT TO LEARN MORE?  
**visit [inlsamp.org](http://inlsamp.org)**

QUESTIONS ABOUT IN LSAMP  
AT IUPUI?

**email [lsamp@iupui.edu](mailto:lsamp@iupui.edu)**  
**or call 317.274.6854**

QUESTIONS ABOUT IN LSAMP  
AT IVY TECH?

**email [lsamp@ivytech.edu](mailto:lsamp@ivytech.edu)**  
**or call 317.916.7589**



#HRD 1618408



# IN LSAMP

Indiana Louis Stokes Alliances  
for Minority Participation

## A STEM SCHOLAR PROGRAM

funded by the  
National Science Foundation



# IUPUI

