

BIOMEDICAL SCIENCES PATHWAY TEACHER PAMPHLET

Louisiana State University

LSU

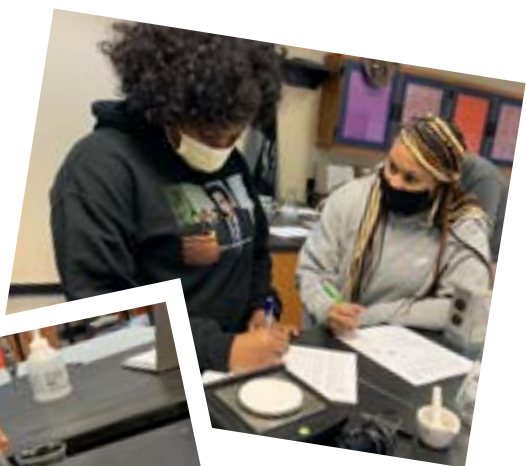
GOAL

Increased preparedness for collegiate studies in the biological sciences, while providing opportunities for experiential learning and cultivating effective communication skills.

STEM ENDORSEMENT

<https://louisianabelieves.com/courses/louisiana-stem-initiative>

- Silver Endorsement: Take the four required Biomedical Science core courses
- Gold Endorsement: Take any additional four elective courses listed on the Biomedical Science pathway brief



WHO DOES THE PATHWAYS?

Students: Any TOPS University or TOPS Tech student

Teachers: Any teacher who is certified by LSU to teach the LSU electives

WHY DO THE PATHWAYS?

Become a STEM teacher leader in your school

No high-stakes end of course testing such as an AP test or the LEAP2025

Opportunities to participate in several grants and research projects

Ability to tailor a ready-made curriculum to your student population

Active support from peers in your cohort and curriculum developers