FIGURE 2. LSAMP Model

Institution of Higher Education

The Tinto Model of Student Retention

STEM-Related Academic Integration
* Student-Focused Strategies
* Faculty-Focused Strategies
* Institutional/Departmental-Focused Strategies

STEM-Related Social Integration
* Student-Focused Strategies
* Faculty-Focused Strategies
* Institutional/Departmental-Focused Strategies

Academic and Social Integration

Student Retention and Graduation in STEM

Entry into Graduate School in STEM

STEM-Related Professionalization
* Student-Focused Strategies
* Faculty-Focused Strategies
* Instructional/Departmental-Focused Strategies

Socialization into Science

LSAMP