

Scholarship of Teaching and Learning (SoTL) Fellows Program

Overview

The [SoTL Fellows Program](#) provides USI faculty members with the opportunity to develop and carry out a scholarly project that systematically investigates connections between one's teaching and student learning and/or student success. Through participation in a learning community, Fellows will develop a research project focused on connections between teaching and student learning and outcomes, receive support and guidance during the process, and establish collegial connections across disciplines. Participants will receive a \$1,000 stipend after the successful completion of the multi-semester program, which begins in March 2021 and concludes in May 2022. ***Faculty members interested in participating in the 2021 Cohort of the SoTL Fellows program are invited to apply by February 15, 2021.***

Background

As a member of the faculty at USI, one serves both as a teacher and a scholar who contributes to their discipline(s), students, peers, and community. The relationship between teaching and scholarship is strengthened when one's scholarship, research, and/or creative work informs one's teaching practice to support student learning and when one's teaching practice motivates scholarly inquiry on its effectiveness on student learning and success. Acknowledging the commitment of teacher-scholars who directly impact student learning and success, the SoTL Fellows program provides faculty members with a multi-semester opportunity to enhance one's scholarship on teaching and student learning.

Program Goals

- Encourage and enhance faculty engagement in the scholarly inquiry on student learning, evidence-based instructional strategies, and student success.
- Facilitate a learning community of scholars who will receive and give support in scholarship of teaching and learning (SoTL) and student success inquiry projects.
- Contribute to improving student learning and success at USI.

Participant Outcomes

Through participating in the SoTL Fellows program, each selected participant will:

- Expand their scholarship while contributing to the understanding of student learning and student success issues.
- Identify a research question on evidence-based teaching and student learning or student success and develop an appropriate research plan to explore the question.
- Submit IRB proposal(s) and obtain approval to conduct the identified research project.
- Conduct the project and publicly share the results and lessons learned of the project.

Program Information

- The program provides the selected participants with support in their scholarship of teaching and learning (SoTL) and student success research projects through a learning community of scholars. The program will be facilitated by CETL, with the support of SoTL mentors.
- The program begins in March 2021 and concludes in May 2022.
- Each selected Fellow will be eligible to receive stipends totaling \$1,000 after completing the milestones and significantly participating in the SoTL learning community activities. The first

\$500 stipend will be provided after the Fellow submits their research question and research plan, with approval, and any necessary IRB approval has been granted (expected during Summer 2021). The second \$500 stipend will be provided after the Fellow collects and analyzes project data and the final report has been approved (expected during Summer 2022). It is expected that this final report will be a complete manuscript ready for submission.

Program Schedule and Milestones

- February 15, 2021: Application submission deadline
- March 1, 2021: Application notification. Selected applicants must confirm participation and acceptance of program expectations/schedule within a week.
- March 2021: SoTL Workshop; open to all faculty
- Monthly Sessions: Spring 2021 (every 2-3 weeks), Summer 2021, Fall 2021, Spring 2022
- Spring 2021: Identify research question and draft a research plan; participate in learning community readings and discussions.
- Summer 2021: Finalize research plan, submit IRB application, and receive IRB approval.
- Fall 2021- Spring 2022: Conduct the research (data collection in courses, receive institutional data, analyze data) and submit proposals/abstracts for presentations.
- Spring 2022: Present at the Celebration of Teaching & Learning Symposium and identify potential journals for manuscript submission.
- Summer 2022-Fall 2022: Submission of external conference presentation proposal and paper/manuscript to a peer-reviewed publication.

Expectations of Participants

As a Fellow, each selected participant is expected to:

- Participate in monthly learning community sessions organized by CETL throughout the program period (Spring 2021 through Spring 2022). This includes more frequent meetings during Spring 2021, a SoTL Workshop during Spring 2021 (tentatively in March), and sessions during Summer 2021. The program is designed to build community among participants; thus, participation in the regular sessions is essential.
- Identify a research project inquiring on issues of teaching and student learning or student success. Example projects could focus on implementing and assessing the effectiveness of an evidence-based instructional practice, investigate an aspect of student learning of a topic or development of a critical skill, or conduct actionable research that explores questions on student outcomes and success at a course or program level.
- Develop a research plan for the identified question and conduct the study, which includes data collection and analysis with IRB approval.
- Share project updates within the cohort as the work progresses and provide constructive and collegial feedback on other participants' projects.
- Attend and present the project at a Celebration of Teaching & Learning Symposium at USI. Participants may choose to also present the project at regional, national, or international conferences on teaching and learning or student success in higher education.
- Prepare a paper for a peer-reviewed publication (e.g., journal, book chapter, conference proceeding) that disseminates the work of the identified project. While a submission-ready paper might not be completed by the end of the program period, it is expected that a paper will be completed and ready to submit by the following semester.

Eligibility

- All full-time faculty members at the University of Southern Indiana are eligible to apply, except for current SoTL Fellows.
- Applicants agree to commit to participating in program activities, including the Spring 2021 SoTL Workshop and learning community sessions throughout the program period.

Application

Complete the application online at www.usi.edu/cetl/scholarship-research/sotl

The application requests the following:

- *Applicant information*: Name, contact info, role, year joined USI, department/program. Level of experience in SoTL, statistical analysis, and research methods (this will be used to help identify areas of support).
- *Availability*: Availability to participate in the SoTL Workshop in Spring 2021 and learning community activities during Spring 2021-Spring 2022, and scheduling information for Spring 2021 and Summer 2021.
- *Proposed Project Description* (approximately 300-500 words):
Please describe the SoTL or student success inquiry project you plan to work on. By participating in the learning community, you will identify a research question and more fully develop a project that is relevant to teaching and learning or student success. Thus, describe your initial area of interest that focuses on an aspect of student learning and teaching, or student success, at USI. Also describe what motivates you to explore this area and the relevance of this topic on student learning, teaching practice, and/or student success.
- *Goals for Participating* (approximately 150-250 words):
Please explain how being part of the SoTL Fellows learning community will help you to achieve your goals. An essential part of the program is a learning community with a facilitator, colleagues from multiple disciplines, and interaction with SoTL mentors who have expertise in statistical analysis and research methods.
- *Additional Information* (optional, up to 100 words): Is there anything else you would like to share with us?

Selection Process and Criteria

- Complete applications will be evaluated by a review committee and CETL staff.
- Applications will be evaluated while considering these criteria:
 1. the described connection of the proposed project to student learning or success,
 2. the impact on the applicant's teaching as it relates to student learning or success and the further development of the applicant as a teacher-scholar,
 3. the potential for contributing to enhanced understanding of teaching and student learning and/or success at USI,
 4. the applicant's commitment to participating as a member of the learning community, &
 5. the feasibility of the project during the program period.
- Up to five (5) Fellows will be selected from all complete applications.

Questions? Please contact Amy Chan Hilton (CETL) at amy.chanhilton@usi.edu