

C&I Model for Undergraduate Research

“r” research

“R” Research

Awareness of Research

- Developing wisdom of practice
- Engaging in systematic analysis of individual practice
- Obtaining knowledge of professional practice (Ex: Portfolio)
- Fostering intellectual curiosity
- Understanding research as basis of practices
- Becoming a wise consumer of research
- Developing awareness of research

Guided Practice of Research

- Learning through internship with faculty
- Attending conferences as observer w/faculty
- Presenting to faculty (Ex: brown bag events, poster session etc.)
- Becoming a student researcher guided by faculty mentoring
- Participating in professional interest groups
- Attending professional seminars and colloquia

Conducting Research

- Conducting honors program research and/or action research
- Collaborating research with faculty and students through grants and other creative projects
- Understanding how to identify a research problem
- Conceptualizing a review of literature
- Understanding a theoretical framework
- Gaining knowledge of research design and data analysis
- Replicating research
- Writing Institutional Review Board applications

Dissemination of Research

- Attending professional conferences as presenter
- Conducting a poster session presentation
- Conducting K-State research seminar
- Engaging in professional development through research
- Submitting research to K-REx website
- Participating in on-, off-campus performance/exhibition
- Writing for publication