## Interdisciplinary Science and Practice (ISAP)

## Interdisciplinary Science and Practice (ISAP) Courses

## ISAP 5504 [0.5 credit]

Education Research in Undergraduate Science

Introduction to learning and teaching university science. The science of learning, evidence of effective teaching, and teaching methodologies. Professional ethics, constructivist learning, equity and inclusion. Discipline-Based Education Research (DBER). Students will conduct their own DBER research project. Includes: Experiential Learning Activity Also offered at the undergraduate level, with different requirements, as BIOL 4810, for which additional credit is precluded.