

# Some CSIE projects - faculty leader & group size

*GSI Training*: (group: 3 graduate students)

*Pipeline for Success*: 5-week summer program for at-risk students (Chem/Biochem/Physics)

B. Coppola (group: 6 undergraduates)

*Michigan Math & Science Scholars*: 2-week summer program for gifted High School students

B. Coppola (group: 6 undergraduates)

*General Principles*: Active learning in large lecture

L. Lohr (group: 3 graduate students; 1 education faculty member and 1 student)

*General Principles*: “Studio 130” - integrated lab/lecture, smart classroom

M. Banaszak Holl (group: 15 people from all levels, plus from education)

*Structure & Reactivity*: Structured Study Groups - SI Honors Option

B. Coppola (group: 8 undergraduates)

*Structure & Reactivity II*: Project-oriented Honors section (lecture, lab, SSG)

B. Coppola (group: 1 postdoc & 4 undergraduates)

*Intro Analytical Chemistry*: Project based, fiber-optic/microcomputer-based

M. Morris & M. Meyerhoff (group: 1 post-doc and 5 graduate students)

*Computational Chemistry Lab*

R. Sension (group: 1 graduate student and 2 undergraduates)

*Professional Writing/Speaking*: senior capstone

E. Wimmers (Teaching Post-Doc) (group: 1 graduate student)

*Graduate P-Org*: Professional Development Projects

W. Pearson (group: 1 graduate student)

M. Sanford (group: 1 graduate student)

# CSIE

