



RESEARCH OPPORTUNITY: Network Analysis of Social Online Systems

Course Credit:

Research Practicum registration #: 389 (COMM_ST) or
Independent Study registration #: 399-0 (IEMS)

Duration:

Winter Quarter 2017 and possibly extended to subsequent quarters

Location:

SONIC Lab, Frances Searle Building 1-459
2240 Campus Dr.
Evanston, IL 60201

Organization Overview:

The Science of Networks in Communities (SONIC) research group advances social network theory and methodology through the development of cutting-edge techniques to understand and enable networks in diverse communities. For more information, please visit <http://sonic.northwestern.edu/about>

Internship Description:

The intern will be expected to participate in active research projects by learning and performing quantitative network analysis and learning to conduct scholarly literature reviews. Brief weekly reports summarizing key actions and findings will be required. At the end of the internship, the intern will be expected to prepare an academic-style conference-quality poster. Mentoring and guidance will be provided in all aspects of the internship.

Required Qualifications:

This position is open to current undergraduates enrolled in an accredited degree-seeking program at Northwestern. Candidates must be able to demonstrate a willingness to learn quantitative analytical techniques, how to conduct research, and how to present findings. Time management skills will also be essential for the successful intern.

Preferred Qualifications:

Ideal candidates will have a strong interest in research on social systems and be interested in pursuing graduate school. Preference will be given to candidates with competitive GPAs, majors relevant to the research projects currently being conducted, and experience with programming or a willingness to learn.

Application Instructions:

Please send a resume and brief cover letter describing your interest in the position to Marlon Twyman (marlont2@u.northwestern.edu) in time to register for the 2017 Spring Quarter on March 31, 2017.