# COMP STUDIES - CULTURE/SOCIETY (CSCS)

#### Courses

#### CSCS 5990. Special Topics. 1-18 Credits.

See Schedule of Courses for specific titles.

# CSCS 5991. Internship. 1-18 Credits.

On-site supervised work experience combined with a structured academic learning plan directed by a faculty member or a faculty-staff team in which a faculty member is the instructor of record, for which academic credit is awarded. Offered at department discretion.

# CSCS 5993. Independent Study. 1-18 Credits.

A course which is tailored to fit the interests of a specific student, which occurs outside the traditional classroom/laboratory setting under the supervision of a faculty member, for which credit is awarded. Offered at department discretion.

# CSCS 5994. Teaching Assistantship. 1-3 Credits.

Student service as a teaching assistant, usually in an introductory level course in the discipline, for which credit is awarded. Offered at department discretion.

# CSCS 5995. Graduate Independent Research. 1-18 Credits.

Student work on individual or small team research projects under the supervision of a faculty member, for which credit is awarded. Offered at department discretion.

# CSCS 6110. Ethics in Computational Hum. 3 Credits.

Introduces contemporary ethical and epistemological issues surrounding data, technology, and computational tools in modern society.

# CSCS 6200. Qualitative Methods in CSCS. 3 Credits.

Covers various qualitative research techniques, as well as their relative strengths and weaknesses, appropriate applications, mixed-methods applications, and qualitative data analysis. Through readings and exploratory assignments, students develop critical thinking regarding the production of knowledge, the role of the researcher, and power and positionality. Students will identify evidentiary needs, collect, and analyze qualitative data.

#### CSCS 6391. Master's Thesis Research. 1-18 Credits.

Research for Master?s Thesis.

# CSCS 6990. Special Topics. 1-18 Credits.

See Schedule of Courses for specific titles.

# CSCS 6991. Internship. 1-18 Credits.

On-site supervised work experience combined with a structured academic learning plan directed by a faculty member or a faculty-staff team in which a faculty member is the instructor of record, for which academic credit is awarded. Offered at department discretion.

# CSCS 6993. Independent Study. 1-18 Credits.

A course which is tailored to fit the interests of a specific student, which occurs outside the traditional classroom/laboratory setting under the supervision of a faculty member, for which credit is awarded. Offered at department discretion.

#### CSCS 6994. Teaching Assistantship. 1-3 Credits.

Student service as a teaching assistant, usually in an introductory level course in the discipline, for which credit is awarded. Offered at department discretion.

#### CSCS 6995. Graduate Independent Research. 1-18 Credits.

Student work on individual or small team research projects under the supervision of a faculty member, for which credit is awarded. Offered at department discretion.

# CSCS 7010. Computational Hu&SocSc1. 3 Credits.

First of a two-semester sequence. Case studies cover computational approaches in humanities and social sciences as presented by faculty across the disciplines. Field trips to industry, non-profit and public sector sites highlight computational approaches in their day-to-day working contexts. Individual and paired assignments introduce ethical questions and epistemological debates.

# CSCS 7020. Computational Hu&SocScII. 3 Credits.

Second of a two-semester sequence. Case studies cover computational approaches in humanities and social sciences as presented by faculty across the disciplines. Field trips to industry, non-profit and public sector sites highlight computational approaches in their day-to-day working contexts. Individual and paired assignments introduce ethical questions and epistemological debates.

# CSCS 7100. CSCS Professional Seminar. 3 Credits.

Seminar honing an array of skill sets for successful completion of doctoral education and early career building in academia and beyond. Students practice professional writing and oral communication; learn about the peer-review process; gain skills for networking and presenting their work for public engagement; and develop a professional portfolio.

# $CSCS\ 7491.\ Doctoral\ Dissertation\ Research.\ 1-18\ Credits.$

Research for Doctoral Dissertation.

# CSCS 7990. Special Topics. 1-18 Credits.

See Schedule of Courses for specific titles.

# CSCS 7991. Internship. 1-18 Credits.

On-site supervised work experience combined with a structured academic learning plan directed by a faculty member or a faculty-staff team in which a faculty member is the instructor of record, for which academic credit is awarded. Offered at department discretion.

# CSCS 7993. Independent Study. 1-18 Credits.

A course which is tailored to fit the interests of a specific student, which occurs outside the traditional classroom/laboratory setting under the supervision of a faculty member, for which credit is awarded. Offered at department discretion.

# CSCS 7994. Teaching Assistantship. 1-3 Credits.

Student service as a teaching assistant, usually in an introductory level course in the discipline, for which credit is awarded. Offered at department discretion.

1

# CSCS 7995. Graduate Independent Research. 1-18 Credits.

Student work on individual or small team research projects under the supervision of a faculty member, for which credit is awarded. Offered at department discretion.