# Steps to Finding a Capstone Project

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Capstone Instructors





## What is Masters Capstone?

- Degree Requirement
- Student-Directed Projects

The Capstone experience involves identifying an information problem in a real-world setting and developing the means to address it. Capstone projects can be research-oriented or design-oriented. Solutions are typically interactive, meaning the end product is something that can be implemented and used.

## Which Type of Capstone?

**Design-based** 

Application of knowledge and skills to solving an information problem OR

Research-based

Exploration of a research question, developed either by you or someone else

## Who Can Be a Sponsor?

#### Outside parties

- Companies
- Libraries
- Non-profit organizations
- Internship sites
- Place of work

iSchool faculty or staff

## How Big a Project?

The emphasis in not on the size of the project, but...

- The extent to which the project is student-directed
- The feasibility of completing the deliverables in the time-frame allowed

### What Kind of Deliverables?

- Build and launch into production
- Design and prototype
- Research, analyze and recommend
- Develop processes and procedures
- Conduct research and draft results
- Plan and produce an event or an exhibit

# Is it an Entire Project from Start to Finish?

Consider defining one discrete part of a larger project

- Perform grant research and write proposal
- Prototype application
- Build database with sample data and develop procedures for production

# Research and Human Subjects Approval

- Review the handout
- Meet with Cortney Leach,
   Research Development Manager
- Submit application in a timely manner as approval may take up to 8 weeks

## Find a Project

#### iCareers <a href="http://icareers.ischool.uw.edu/">http://icareers.ischool.uw.edu/</a>

 Search jobs with position type "Experiential Learning" or "Volunteer Opportunity", but not exclusively

#### Contact Organizations

Make an offer!

#### iSchool Faculty and Staff

Engage in conversations

#### Current Organizations

Opportunities at work or current placements

## Examples?

#### Capstone Archive

http://ischool.uw.edu/current/capstone-archives

#### Program-specific examples

- MSIM <u>https://ischool.uw.edu/current/msim/capstone/details</u>
- MLIS <a href="https://ischool.uw.edu/current/mlis/final-project/examples">https://ischool.uw.edu/current/mlis/final-project/examples</a>

#### Find a Team

- Consider a joint MSIM/MLIS team
- Capstone events by various student organizations
- Capstone Speed Dating event Tuesday, November 5<sup>th</sup> in the HUB
- Get the word out to each other use your cohort listservs

### What About the Class?

#### Two-quarter sequence

- INFX 595 (Winter) 2 credits
  - Online course
  - Project Planning
- INFX 596 (Spring) 3 credits
  - Hybrid course
  - Project implementation
  - Capstone Event practice

## Capstone Event

- Thursday, June 5<sup>th</sup> 2014
- Joint event with Informatics Capstone projects
- Poster presentations, in person or virtual

## Capstone Planning

- Find a Project and Sponsor before January 6
- Form a Capstone team of up to 4 members
- Develop a basic description of the project in preparation for class

#### More Information

MSIM

https://ischool.uw.edu/current/m
sim/capstone/faq

MLIS

https://ischool.uw.edu/current/ml
is/final-project/faq



## Questions?

#### **Academic Advisors**

- MSIM: Jason Boyd jboyd18@uw.edu
- MLIS: Marie Potter <u>mardup@uw.edu</u>
   Instructors
- Nancy Gershenfeld <a href="mailto:ngersh@uw.edu">ngersh@uw.edu</a>
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