HDO Capstone Project

Overview

**Understanding the Capstone Project**

The capstone project is the endpoint of the HDO program. It has two purposes:

- To **demonstrate** what you’ve learned through the program to faculty, fellow students, and others.
- To **apply** what you’ve learned to a real-life problem involving the human dimensions of an organization.

**Topic/Subject Matter**

_The capstone project should have these characteristics:_

- It should relate to a specific organizational problem or set of problems that have not been adequately explored. You may choose to work with one organization in particular or address a challenge faced by multiple organizations.
- If you will be working with one or more organizations, you should gain their permission to conduct research prior to starting. If the organization(s) is concerned about confidentiality, discuss these challenges with your advisor(s) as early in the process as possible.
- It should represent effort equivalent to the 90 dedicated hours of the capstone semester plus a substantial portion of earlier semesters.

**Deliverables***

_The capstone project should result in two components:_

- **A project.** The project deliverable should thoroughly demonstrate what you’ve learned and apply it to a problem in an organization. Depending on the organization, situation, and problem, the project may be (1) a substantial document (such as a research paper, business proposal, prospectus, or organizational consultant recommendation report) or (2) a shorter written document alongside a substantive non-written project (e.g., a film, app, website). Your written document should be academically oriented.

- **A presentation.** During your graduation weekend, you will present your capstone to the general public by way of a poster session. This means you must transform your capstone into a poster and prepare a brief effective oral overview of your project (an elevator speech). There is a poster template available on the HDO website on the Student Resources page. Your poster should offer a succinct overview of the problem addressed in the Capstone; the methodology you used to examine that problem; the results of your research and work; and the implications for future research and progress in addressing the problem.

* If your project deliverable involves sensitive organizational information, you may develop two versions for public and private consumption; your advisor and reader can sign a nondisclosure agreement if necessary.
Required Content & Formatting*

Length
• Written Document + Substantive Non-Written Material (e.g., film, app, website): 15-page minimum
  -or-
• Written Document Alone: 30- to 40-pages

Content
All Capstone Papers must include the following (more sections can be added as needed):

1. Title
2. Introduction/Overview
3. Problem
4. Background (on the organization being analyzed)
5. Approach (to the problem)
6. Results
7. Bibliography

Note on Citation and Bibliography:
• Citation style should be consistent throughout. HDO’s default is the Chicago Style, but please check with your advisor to see what they prefer/suggest.

• The written portion of your Capstone should be academically oriented. In terms of your bibliography, this means you should discuss and cite 5 to 6 academic sources in depth and at least 10 additional academic sources as support and reference.

Formatting
• Standard Font (12-point Times or Arial)
• Standard Margins (the default on Microsoft Word is 1.25” on the left/right and 1” on the top/bottom)
• Standard pagination (title page, table of contents, signature page, images, figures, etc., should not be included in final page count)

* If a student feels her/his report will deviate from these guidelines, they should consult with their advisor.

Advising
As you work on the capstone project, you will be supported by two team members:

Capstone Advisor: At the beginning of your coursework, you will be assigned a preliminary faculty advisor, based on your interests and the characteristics of your proposed capstone program. (You may approach another mentor if you find someone better suited to your project.) The capstone advisor will work with you throughout your coursework, supervising you as you plan and develop your capstone project. The advisor will also lead the evaluation of your capstone deliverable and presentation.

The capstone advisor must be HDO-affiliated faculty.

Second Reader: By the end of the summer semester, you will approach a second reader to provide specialized guidance and feedback on your project. Although you might approach an HDO faculty mentor for this role, you may also approach other UT faculty or people with specialized knowledge of your capstone problem. Your advisor must approve your second reader and you should inform the associate director of your choices by the end of the summer term.

Please invite your capstone advisor and second reader (or prospective second readers) to important class events, such as your internal capstone project presentation in HDO 380 or 381 (fall and spring) and your external capstone project presentation in HDO 386 (summer).
HDO Capstone Project

You will begin thinking about the capstone project during your first week in the HDO program. As you continue through the coursework, you will develop aspects of the capstone project in consultation with your capstone mentor (see below).

Dates are approximate and intended only as guidelines.

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<th>Semester 1 (Fall I)</th>
<th>Semester 2 (Spring)</th>
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<td><strong>Intensive Week: Introducing the Capstone</strong></td>
<td><strong>March: Progress Report</strong></td>
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<td>During the week, the HDO Graduate Advisor and Assistant Graduate Advisor will host a casual capstone discussion hour. This discussion will include the following:</td>
<td>Each student should meet with their advisor and/or send them a detailed report to update them on the progress they have made on their project so far.</td>
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<td>- A group discussion of capstone possibilities;</td>
<td>1. Introduce and motivate the topic chosen for the Capstone</td>
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<td>- Initial guidance on how to select and scope a capstone project; and</td>
<td>2. Discuss human, cultural, and strategic perspectives on the problem</td>
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<td>- A timeline for the entire capstone project.</td>
<td>3. Describe empirical and analytic methods to be used, and present any initial data analysis</td>
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<td><strong>September: Assigning Faculty Advisors</strong></td>
<td><strong>May: Internal Capstone Proposal</strong></td>
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<td>Two weeks after the first Intensive Week, the HDO Graduate Advisor and Assistant Graduate Advisor will assign a provisional faculty advisor to each student, based on the student’s interests and capstone project.</td>
<td>As part of their work in the spring core class, students may turn in an internal capstone proposal—meant for their HDO faculty advisor—that does the following:</td>
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<td><strong>October: Meeting Faculty Advisors</strong></td>
<td>4. Discuss the hurdles faced in implementing change, and possible ways of evaluating success of any proposed solutions.</td>
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<td>By October, each student should meet one-on-one with the assigned advisor within the core teaching faculty. If a better fit arises as the project comes together, this assignment may change.</td>
<td>5. List 5 academic texts that address a similar problem.</td>
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<td><strong>November: Title &amp; Basic Plan</strong></td>
<td><strong>April: Institutional Review Board</strong></td>
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<td>By November 1, students may turn in a title and plan to their faculty advisors. This research plan may be as simple as “I plan to read these books,” “I plan to interview these persons,” etc. Advisors will provide written or verbal feedback.</td>
<td>Present (1) Institutional Review Board (IRB) Training Certificate and (2) Draft of IRB proposal to your advisor.</td>
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<td><strong>December: Detailed Schedule</strong></td>
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<td>By the end of the fall semester, each student should provide a detailed schedule of planned research to the advisor.</td>
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Timeline

(Dates listed are approximate; we will communicate specific dates through the student listserv.)

**Semester 3 (Summer)**

**June: Formally Submit IRB Proposal**

**August: Selecting a Second Reader**
Based on their internal capstone proposal, students should select a second reader to help guide and evaluate the capstone project.

**August: External Capstone Presentation**
As part of their work in HDO 386, students will turn in an external capstone proposal—meant for the public—that synthesizes the work they have done across all semesters, describing the situation that requires a project, the objectives they will achieve via the project, the methods they plan to use, their qualifications for performing them, and the benefits that will flow to the organization from completing the capstone project.

**Semester 4 (Fall II)**

**August-November: Writing Group Meetings**
Students may attend approximately three writing group meetings, which will run for two hours on select Saturdays. During these meetings, students will discuss their Capstone writing process with each other and with select faculty.

**November: Submit Capstone Poster for Printing**

**November: Final Draft**
Copies of final Capstone Projects (written and otherwise) should be submitted to the student's advisors.

**December: Official Submission**
Once your advisors have read and approved your final draft, obtain the signatures of both advisors showing approval for the final Capstone Project. The original—along with a copy of the final version of your capstone—should be given to Amy (amy.ware@utexas.edu) by December 1. Failure to complete and submit this document on time may delay a student's graduation. The written portion of the capstone should be submitted as a .pdf.

**December: Public Presentation & Graduation**
In early December, you will be presenting your capstones to the general public as part of your graduation requirements.
The following is simply a guideline detailing *your responsibilities* during the Capstone Project process.

**Semester 1 (Fall I)**

- Meet Advisor
- Title and Basic Plan
- Detailed Capstone Schedule

**Semester 2 (Spring)**

- One Progress Report (oral or written)
- Internal Capstone Proposal
- Present IRB Certificate & Proposal to Advisor
- Formally Submit IRB Proposal

**Semester 3 (Summer)**

- Select Second Reader
- External Capstone Presentation

**Semester 4 (Fall II)**

- Attend Capstone Writing Group Meetings
- Final Capstone Project and Presentation