

MS IN ORAL HEALTH SCIENCES CAPSTONE GUIDELINES

CAPSTONE INFORMATION

The 15-page Capstone project is a culminating experience whereby students choose to research a topic that is relevant in the field of dentistry. This project is overseen by a faculty mentor, who has expertise in the topic chosen, either at the Chobanian & Avedisian School of Medicine or the Goldman School of Dental Medicine.

All Capstone papers are required to follow the content and format guidelines and to contain a comprehensive literature review of the chosen topic.

CAPSTONE DEADLINES

SUMMARY OF IMPORTANT CAPSTONE DEADLINES			
	August Graduation	January Graduation	May Graduation
Submit Capstone Proposal Form	Apr 1 st	Oct 1 st	Feb 1 st
Outline and draft of the Introduction section emailed to your mentor for feedback	May 15 th	Oct 15 th	Feb 15 th
Check-in with capstone mentor and submit Capstone Mentor Review form	May 15 th - May 25 th	Oct 15 th – Oct 25 th	Feb 15 th -Mar 1 st
Full draft of capstone to mentor for review and feedback	May 30 th - Jun 15 th	Nov 1 st – Nov 15 th	Mar 1 st - Mar 15 th
Final submission with Capstone Checklist and Turnitin Report to OHS	Jul 8 th	Dec 3 rd	Mar 30 th

OHS CAPSTONE INFORMATION

Carefully review the [OHS Capstone Information](#) webpage. This page includes all the important information you need to meet the requirements for successfully writing and submitting your Capstone. In addition to the important deadlines, all Capstones are required to follow the content and format guidelines.

CAPSTONE PROPOSAL FORM

The [Capstone Proposal Form](#) must be completed by the due date (above) depending on when you plan to graduate. You will need to enter your intended graduation date, proposed Capstone title, and a brief description of your Capstone to submit the form.

CAPSTONE TEMPLATE

If you do not already have Microsoft Office Word downloaded on your computer, please do so before downloading the [OHS Capstone Template](#). Microsoft Office is free for all Boston University students and can be downloaded from the [BU TechWeb](#) webpage.

MENTOR ASSIGNMENTS

Each student will be assigned a mentor for their Capstone project. Please maintain communication with your mentor. This includes promptly responding to all emails from your mentor regarding the status of your Capstone, submitting drafts by the deadlines, and incorporating your mentor's feedback. During your first check in with your mentor, you will complete the [Capstone Mentor Review](#) form. During this time, you will discuss with your mentor a plan for submitting drafts in addition to the required deadlines. Please be respectful of your mentor's time and submit all drafts on time. This form must be signed by both you and your mentor and submitted to ohsdocs@bu.edu by the deadline noted in the table above.

CAPSTONE CONTENT AND FORMAT

Length: Minimum 15 pages (including the Title page but not including the list of references).

Page layout and font: Letter-sized pages in portrait orientation with 1.5 inch margins top and left and 1 in margin right and bottom. Page numbers should be centered at the bottom of the pages, but not visible on the Title page (with the Introduction section starting on page 2). Use Calibri, Arial, Times or Times New Roman font in point size 12 for the main text. Figures/tables, labels, and legends may contain smaller font sizes, but all writing must be easily legible when printed at 100% size.

Title page: List Capstone Title, Name, Graduation date (not the submission date). The Title page also contains the complete abstract. Follow the formatting on the template.

Abstract: Include an abstract of no more than 300 words on the Title page. The abstract should provide a summary of the capstone, which should include a brief description of important background information, the issue or problem the review will address (objective), summary and key findings of the review, and conclusions. The abstract must be single-spaced.

Introduction: (approximately 2-3 pages) The Introduction starts on page 2, which is the first visibly numbered page following the Title page. The introduction must provide sufficient background for the reader to understand your topic, its importance, and objective. The section should begin with important background information and the overarching issue or problem, then discuss what is already known or understood about the problem, the status of current research, and any remaining gaps in knowledge or ongoing issues relevant to your topic. Lead into your topic by describing the specific problem that your

review will address (objective). The final paragraph should include a summary of what will be reviewed in the body of the paper as a preview for the reader and transition into the next section.

Body: (approximately 9-11 pages) The goal of the literature review is to summarize, analyze, interpret, and critically evaluate the literature (primary sources). For each primary source, you must give an overview of the main points of the study and combine them into a coherent and cohesive narrative. Don't just paraphrase – use your own interpretations when possible and discuss the significance of the findings in relation to the body of literature. Your critical evaluation must include relevant strengths and weaknesses of the sources. Use subheadings where appropriate. The style of subheadings is your choice (upper case or centered, etc.), but must be the same font and size (12 point) as the body of the paper. This section should also contain figures and/or tables as appropriate. See the Figures and Tables section for formatting details.

Conclusions: (approximately 1-3 pages) This section should summarize the key findings of the literature review and connect it back to the issue/problem or gap in knowledge discussed in the Introduction section. This section should also include a discussion of the remaining questions based on your findings, future studies, weaknesses or limitations of your review, and final thoughts.

Figures and Tables: Each figure and table must be accompanied by a single-spaced legend containing a title, description of the figure/table content (including explanations for labels and abbreviations), and source information. In addition, each figure and table must be cited in the text at least once before appearing in the paper. You cannot include more than two items (figures or tables) from the same source. There is no maximum or minimum number of figures that you can use in your paper; some papers have only 2-3 figures or tables while others have as many as 6-8. Use appropriate tables and figures to clarify the content you are discussing.

References: A minimum of 15 peer-reviewed references are required. All references must be in alphabetical order, single-spaced with a single space between each. For each reference, provide the authors, publication year, title, source, volume, issue, page numbers, etc. using APA citation style. The full DOI URL (hyperlinked) must be included for all references that have a DOI.

Artificial Intelligence: If you choose to use an AI tool, please do so in a manner that aims to support your learning. To promote fairness, we ask that you please give credit when an AI tool is used, even if only to generate ideas. This can be accomplished by creating an appendix that includes the entire exchange with the AI tool. Relevant sections should be highlighted along with a brief explanation of how and why the tool was used. Please see the [GAIA](#) policy for additional details.

SUBMISSION REQUIREMENTS

Before submitting your Capstone, the following must be completed:

Draft Review: A full draft of the Capstone paper must be reviewed by the assigned mentor by the required deadline (see table above) and feedback incorporated. **Capstones submitted at the deadline will not be accepted if they have not been reviewed and approved by your mentor.**

Capstone Checklist: Use the [Capstone Submission Checklist](#) to verify the content and formatting of your Capstone paper. The checklist must be submitted with your Capstone paper.

Turnitin Report: all Capstones must be scanned using the [Turnitin Plagiarism Check](#). The full report with the % Similarity must be submitted with your Capstone Checklist and Capstone paper. The percent similar must be BELOW 20%. Directions on how to access the Turnitin Submission link are located [here](#). All students should already have the access to GMS Plagiarism Check in Blackboard. If it doesn't appear in your list of courses in Blackboard, then follow the directions to request access. Select the GMS Plagiarism Check course. The link for Turnitin Submission will be located on the left side. Follow the directions to upload your Capstone paper.

It is strongly recommended that students run the Turnitin Plagiarism Check well in advance of the submission deadline in case the Capstone has a similarity score at or above 20%. You will need to edit your Capstone and resubmit to Turnitin until your similarity score is BELOW 20%.

FINAL SUBMISSION

After approval from your Capstone Mentor, the following must be submitted to ohsdocs@bu.edu by 5 pm on the date it is due (see above):

- **Capstone:** final Capstone as a MS Word document (.docx) following all guidelines and criteria, including your mentor feedback incorporated
- **Capstone Submission Checklist:** all requirements must be checked off and the final Turnitin similarity score entered
- **Turnitin Report:** this must be the **FULL** report that includes your final similarity score BELOW 20% and the details of the report