Graduation with Honors

Honors Project Proposal. UMW Computer Science Department

Must be submitted to the Department Chairperson no later than Friday of the first week of class of the semester in which the work will be done and the completion of the first semester of Individual Study on this project.

Name:
Email address:
Name of Faculty Project Advisor:
Names of Faculty members on the Honors Committee for this project   _____   as selected by Advisor and Student   _____   as selected by Department Chairperson

Signatures:

Faculty Project Advisor's :_____

Department Chairperson's signature: _____

Faculty Members on the Honors committee for this project:

_____

_____

This honors proposal is a (check one):   ☐ **research project**

☐ **service project**

Attach your proposal to this application. The proposal should fit on two pages, be complete so that anyone who reads it knows what you plan to do.

For a <u>research project</u>, the proposal should include:

1. A clear statement of the question your research project will investigate.
2. A brief survey of previous work in this research area.
3. A discussion of the work you have done so far that is related to the topic.
4. A description of your research plan for investigating the question.
5. A list of three to five sources related to your research/project.
6. A brief description of how the proposed project will enhance your knowledge and skills.

For a <u>service project</u>, the proposal should include:

1. A description of who your customer is and what their real-world duties and objectives are.
2. A summary of the problems your customer faces that your technical solution will address. Be specific about how your project will impact how they do business, and what benefits they are expected to receive.
3. A discussion of the work you have done so far that is related to the topic.
4. A description of your plan for discovering the customer's precise needs, building a solution, and ascertaining whether your solution is indeed beneficial in the ways that you anticipated.
5. A list of three to five sources related to your research/project.
6. A brief description of how the proposed project will enhance your knowledge and skills.