

Assignment Description Summary 2019

1. Extended Abstract (05%):

Due Date: Monday, May 27

Following the provided guidelines, write a 1 page (500-600 words) extended abstract that details the topic for your journal article and conference presentation. This topic may be based upon research that you are currently undertaking or may be on a technical topic of interest that you want to explore. Submit 1 .pdf copy via e-mail to whitmore@sfu.ca.

2. Draft Journal Article (15%):

Due Date: Monday, June 24

Following the provided guidelines, write a 5-8 page (3500-5000 words) journal article based upon the topic outlined in your extended abstract. This article should be suitable for publication in an IEEE journal (or approved alternative). Submit 2 copies (1 paper copy in the ENSC 803 Dropbox and 1 .pdf copy via e-mail to whitmore@sfu.ca).

3. Blind Review of Article (15%):

Due Date: Monday, July 15

Following the provided guidelines, review, evaluate, and comment a peer's journal article, focusing upon issues such as content, format, organization, style, and correctness. Complete the provided review forms. Submit 2 paper copies in the ENSC 803 Dropbox (the marked-up original and a photocopy of that).

4. Revised Journal Article (15%):

Due Date: Monday, Aug 05

In light of the feedback from the blind reviewer and the course instructor, revise your draft journal article in order to make necessary changes to your content, format, organization, style, and grammar. Submit 1 .pdf copy via e-mail to whitmore@sfu.ca. Also complete the provided review response form and submit a paper copy in the ENSC 803 Dropbox.

5. Conference Presentation (20%):

Due Dates: Mondays July 08, 15, & 22.

Based upon the lecture material, design and present a 20 minute PowerPoint presentation on the topic outlined in your extended abstract. Your presentation will be videotaped for you to review.

6. Poster Presentation (15%):

Due Date: Monday, Aug 05

Based upon the lecture material, design a poster presentation (may or may not be based upon the topic outlined in your extended abstract). Submit 1 .pdf copy via e-mail to whitmore@sfu.ca.

7. Course Participation (15%):

Due Date: Throughout the course

Participate in the class by completing pre-reading, participating in class discussions and group exercises, and meeting assignment deadlines.