

CSc 59866 (Spring 2019)

Literature Review

Important: Please follow the submission guidelines or your submission will be returned without grading.

1. You are expected to submit your homework via Blackboard
2. The name of the submission should be “TeamX_Literature_Review.pdf”. Replace “X” with the team number.
3. You need to list the names of the team members.
4. Your submission needs be a PDF file.

Assignment Description

You are expected to locate research articles on your senior design topic. You are to write a 8–10 pages summary of these articles as it pertains to your topic. A reference sheet, listing the articles in IEEE format should also be included (this does not count toward your page limit). Your article should be single-spaced, single column, Times New Roman 12pt fonts.

Grading of Assignment

The following rubric will be used to assess your literature review.

Rubric*

	Rating				Score
	100%	70%	30%	0%	
Articles Reviewed (1 point)	Information is gathered from multiple, research-based sources.	Information is gathered from multiple sources.	Information is gathered from a limited number of sources.	Information is gathered from a single source.	
Structure/ Organization (2 point)	Well organized, demonstrates logical sequencing and structure.	Well organized, but demonstrates illogical sequencing or structure.	Weakly organized with no logical sequencing or structure.	No organization, sequencing, or structure.	
Background/ Foundation (2 point)	Detailed conclusions are reached from the evidence offered.	Conclusions are reached from the evidence offered.	There is some indication of conclusions from the evidence offered.	No conclusions are made from the evidence offered.	
Research Question (1 point)	Research question(s) are formed through the literature review and clearly stated.	Research question(s) are formed through the literature review.	Research question(s) were not formed but could be formed through the literature review.	Research question(s) were not formed and are not apparent from the literature review.	
Reference Sheet (1 point)	Information is cited properly and in IEEE reference format.	Information is cited properly.	Information is cited, but has errors.	Information is not cited or is cited incorrectly.	
Length (1 point)	Adheres to 8 – 10 page criteria.	Exceed or does not meet 8 – 10 page criteria by ½ page or less.	Exceed or does not meet 8 – 10 page criteria by ½ to 1 page.	Exceed or does not meet 8 – 10 page criteria by more than 1 page.	
Format (1 point)	Font, spacing, and reference format are correct.	Font and spacing, font and reference, or spacing and reference are correct.	Font, spacing, or reference format is correct.	Font, spacing, and reference format are incorrect.	
Grammar (1 point)	There is 2 or less grammatical error.	There are 3 grammatical errors.	There are 4 grammatical errors.	There are 5 or more grammatical errors.	
Total Points					

*The rubric is adapted from the one created by Dr. Kelly Bradley for EPE 619 at University of Kentucky