MRE-MULTIDISCIPLINARY RESEARCH ESSAY EVALUATION CRITERIA

1) multidisciplinarity: are there methodologies described in at least three courses?

2) are the proposed methods appropriate for the aim?

3) can the interpretation of the expected results verify the hypothesis from which they started?

4) quality and effectiveness of oral presentation

WORKSHEET

Title

Introduction: What is this study about? Why is this project interesting or important? **Hypothesis:** What did you think you would find? Why?

Methods : Briefly explain your procedure

Results: What did you find when you performed your experiment?

Discussion: Are your results consistent with your initial hypothesis? Why or why not? **Conclusion:** What is *your* interpretation of what these results mean? Why should anyone become excited about or interested in your findings?

Suggestion: use graphical abstracts to represent clearly your ideas. The graphical abstract is one single-panel image that is designed to give readers an immediate understanding of the take-home message of the paper.

<u>http://www.cell.com/pb/assets/raw/shared/figureguidelines/GA_guide.pdf</u> <u>https://www.wikihow.com/Make-a-Graphical-Abstract-for-Scientific-Publication</u> <u>https://www.elsevier.com/authors/journal-authors/graphical-abstract</u> <u>http://www.seyens.com/create-effective-graphical-abstract-guide/</u>

From: Scientific writing course