

LANG 3081 - Communication for Environmental Management and Technology III

1. Course Description

LANG 3081 is a two-credit, one-semester course for students in the BSc in Environmental Management and Technology (EVMT) program. It focuses on preparing students for their Final Year Capstone Project report writing and presentations. The course is offered during the Spring terms only.

2. Prerequisite: LANG2083

3. Intended Learning Outcomes (ILOs)

1. Knowledge and Content Related	<ul style="list-style-type: none">a. You can critically review, select, and synthesize texts in your discipline to produce an academic research report.b. You can support claims with appropriate evidence, and properly acknowledge sources.c. You can adapt the message to the purpose and context of the communication and to the audience's needs.
2. Academic Skills and Competencies	<ul style="list-style-type: none">a. You can organize ideas logically, coherently and cohesively to meet the purpose, context and needs of audience in an academic research report and presentation.b. You can use appropriate tone and style, and clear and accurate language to suit the purpose, context and audience of an academic research report and presentation.c. You can use body language and your voice effectively to build rapport with the audience, make the message effective, sustain the audience's attention and impact the audience.
3. Leadership and Teamwork; Vision and Orientation to the Future	<ul style="list-style-type: none">a. You display teamwork and leadership skills in a group project.b. You can identify a specific area in the environment that may require some intervention in the short-term with possible long-term, wide- ranging influence.

4. Course assessment

Assessment	Weighting	ILOs
1. Research Writing Assessment 1: Introduction, Literature Review, & Methodology (Individual)	28%	1 – a, b, c 2 - a, b 3- b
2. Research Project: Online Peer Evaluation of Leadership & Teamwork 1 (Individual)	4%	3 -a

3. Research Writing Assessment 2: The Full Report (Individual)	40%	1 – a, b, c 2 - a, b 3- b
4. Research Project: Online Peer Evaluation of Leadership & Teamwork 2 (Individual)	4%	3 -a
5. Research Report Presentation (Group): 16 minutes plus 4 minutes of Q & A	20%	1 – b, c 2 - a, b, c 3- b
6. Research Report Presentation: Peer Evaluation of Teamwork and Leadership (Individual)	4%	3 -a

5. Course content

- Identifying a problem area
- Writing the Introduction
- Writing the literature review
- Writing the methodology
- Writing the findings and analysis
- Writing the discussion and implication section
- Writing the recommendations
- Writing a conclusion and executive summary
- Presenting a research paper
- Enhancing your presentation skills

6. Materials

Course materials can be accessed from the course's Canvas site.