ASSIGNMENT 02 – Seminars and literature report

Course module: SEM1, Individual, 3.0 credits, A-F

Intended learning outcome from course plan (ILO2): *Identify, select and summarize adequate* theory and method for the project work, argue for the selections made, and critically reflect on how these affect the project work results

This <u>individual assignment</u> aims to support the scientific background of the project work – Assignment 03. It is to be designed as a <u>small-scale literature overview</u> and includes formulating a relevant topic for an in-depth literature study, searching for and collecting relevant scientific literature, analysing the literature and presenting the resulting synthesis in a written report and at the examination seminar. The assignment also include oral progress reporting, as well as a peer-review of another students' draft report. The content of your report is allowed to be used in the project report of assignment 03. This assignment must be performed in parallel to Assignment 03b - project planning and progress reporting.

Framing

You decide the specific topic for your literature search, analysis and report. However, there is a few framing conditions that you need to address. The report topic should be:

- related to <u>at least two</u> of the 17 Global Sustainability Goals/Sub targets
- relevant for the Järfälla environmental sustainability context

Report content

- **Scope**: What are the challenges addressed and what is the motivation for selecting these and how they relate to the selected SDGs?
- Method: How did you find, select, analyse and synthesise the literature?
- Result: A presentation based on one of these perspectives:
 - An overview of research fields of relevance for the challenges
 - An overview of relevant *scientific methods* for investigating the challenges
 - An overview of identified ways to navigate and/or solutions to the challenges

Discussion/Conclusions

- Benefits and weaknesses of your methodology
- Insights of importance for Järfälla environmental sustainability context
- Insights of importance for the selected SDGs

Formalia requirements

- Maximum 6 pages (times new roman, 12 pt, single line spacing), using the scientific writing format with references in text and a list of references in the end of the report (se manual for Harvard referencing in Canvas files).
 - Reference list and figures are <u>not</u> included in the page numbers.
- Please make sure that you have your name and page numbers on <u>each page</u>

 Since writing is part of your learning process, you are recommended to <u>not use</u> text generating Al-tools for this assignment.

Important and compulsory dates (check Canvas for updates!)

- 13 September Introduction of assignment
- **24 September** Lectures on project planning and systematic literature search.
- 24 September Submission of Proposal of topic on Canvas at 17:00 the latest
- **27 September** Progress seminar where you present your proposed scope of the literature work and collect ideas from your peers.
- 4 October Individual tutorial of progress.
- **18 October** Progress seminar where you present and discuss how your literature work is progressing
- **29 October** Submission: Submit first draft of a <u>complete</u> report by Canvas 17:00 the latest. To be peer- reviewed by a fellow student.
- 5 November Submission: Submit your peer-review report on Canvas 17:00 the latest
- **8 November** Examination seminar where you present your literature report and discuss another students' report in a peer-review manner.
- 12 November Submission: Submit final report on Canvas 17:00 the latest

Grading criteria and plagiarism check

E	Have fulfilled all requirements for content and formalia of the written report in an adequate
	and correct way. Referencing is done in a correct way.
	Have actively participated in the discussion seminar and orally presented and discussed the
	written report during the final literature seminar in a correct way.
	Have performed a relevant peer-review of another student's written report.
D	Besides the demands for an E: All requirements for E, and at least half of additional requirements for C.
	requirements for C.
С	Besides the demands for a D: The report has a logical structure and references are made in a
	clear and consistent way. The selection of scope and literature assessed is explained and
	motivated. The oral presentation is logically structured, clear and easy to follow and the
	discussion is well managed.
В	Besides the demands for a C: All requirements for C, and at least half of additional
	requirements for A.
Α	Besides the demands for a B: The written report is exceptionally well written, easy to follow
	and based in a well-developed synthesis of literature with clear relevance to the three framing

conditions. The oral presentation is designed with focus on the target audience, very well structured and communicative, and the presenter shows in-depth knowledge in the subject during the discussion.

- If you fail to follow any of the instructions, you will receive the grade F.
- If you receive the grade F (Fx), you will get a chance to raise your grade to E by submitting a revised version of the report
- The reports will be checked automatically for plagiarism using OURIGINAL. The content of the report is allowed to be used in the project report of assignment 03.

GOOD LUCK!