## **Module Handbook Research 1 and Seminar of Result Phase 1**

Module designation	Research 1 and Seminar of Result Phase 1
Code, if applicable	CIL 23834
Semester(s) in which the module is taught	3rd
Person responsible for the module	Head of Study Program; Promotor & Co-Promotor.
Language	Indonesian and English
Relation to curriculum	Compulsory
Teaching methods	Progress Report, Presentation, Discussion.
Workload (incl. contact hours, self-study hours)	<ul> <li>(Estimated) Total workload:</li> <li>50 minutes of face-to-face lectures by promotor, co-promotor, and the team assigned by the Study Program.</li> <li>150 minutes of structured assignments (self-study and work independently on reading papers, literature review, and writing dissertation).</li> </ul>
Credit points	4 credits
Requirements according to the examination regulations	Participate in monitoring and evaluating progress of the preparation of the dissertation organized by the Study Program; Collecting of portfolio of progress report for dissertation.
Required and recommended prerequisites for joining the module	Existing competencies in literature review and scientific writing.
Module objectives/intended	- Able to compile research plan.
learning outcomes	- Able to compile proposal dissertation.
Content	Concepts of Abiotic, Biotic and Culture at dissertation research in the field of environmental science; Problem statements in dissertation research; Formulation of objectives; Formulation of research hypotheses; Literature Review; Originality of dissertation research; State of the art and novelty; Research methodology in dissertation research; Objects and variables of dissertation research; Portfolio of progress reports of the dissertation proposal.
Exams and assessment formats	Mid-semester progress report assessment, final progress report
	assessment.
Study and examination requirements	Requirements for successfully passing the module
	The final grade in the module is composed of 80% performance on portfolio of progress reports, 20% participation in monitoring and evaluating. Students must submit a portfolio of progress reports and a draft dissertation according to the targeted stages as a minimum achievement to pass.
Reading list	Modul of Writing Dissertation DES
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