



THE MODULE HANDBOOK
DOCTOR BIOLOGICAL SCIENCES STUDY PROGRAM
FACULTY OF BIOLOGY

DISSERTATION RESEARCH III

Course code	BIDB203501
Course level	Doctoral Program (By Research)
Semester/ term	Odd/even
Course coordinator	Study Program Head
Lecture(s)	Doctoral candidate's Promoter Doctoral candidate's co-Promoter Examiners
Language	Indonesian/English
Classification within the Curriculum	Compulsory
Teaching format/ class hours per week during the semester	Research based learning This course is planned to have 16 weeks/semester for preparation and 2 weeks of examination.
Workload	7,09 hours/day 5 days/week 35,47 hours/week 16 Weeks/Semester total workload : 567,5 hours/22,7 ECTS
Credits	22.7 ECTS
Requirements	Passing the Dissertation research II.
Program Learning Outcome	CPL 3.3. Upon completing this program, the graduates will be able to managing and formulating valid and accountable research data by upholding academic integrity and prioritizing anti-plagiarism. CPL 3.5. After completing this program, the graduates will be able to able to demonstrate academic leadership and increase independent learning capacity
Course Learning Outcome	BIDB203501.1 By the end of this course, students will be able to critically examine and integrate complex data to draw meaningful conclusions for their dissertation. BIDB203501.2 By the end of this course, students will be able to Assess the overall quality, validity, and impact of



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	their research findings to ensure alignment with scientific standards. BIDB203501.3 By the end of this course, students will be able to develop a comprehensive dissertation document that contributes original knowledge to their field. BIDB203501.4 By the end of this course, students will be able to combine insights from research findings with existing literature to propose new theories, solutions, or advancements.
Course Description	This course serves as the final phase of dissertation research, building on the progress made in Penelitian I and Penelitian II. Students focus on completing their research, conducting advanced data analysis, and finalizing their findings. Emphasis is placed on synthesizing results, writing the dissertation, and preparing for the defense. The course ensures that students achieve a high standard of scientific rigor and make a significant contribution to their field of study.
Assessments	The assessment for Dissertation Research III is based on two main components, with the respective criteria and weights: A. Participatory Activity (20%) • Participation (20%). B. Project (80%) • Project Result (80%)
Study Media and Literature	• Any journals and books related to research topic