

Aspect	Code	Description
Attitude	PLO 1	Demonstrate responsible behavior, discipline, effective communication, and the ability to work both independently and collaboratively, grounded in religion, Pancasila values, and ethics.
General Skills	PLO 2	Apply logical, critical, systematic, and innovative thinking in the development or implementation of science and technology within their area of expertise, with attention to environmental sustainability.
	PLO 3	Employ scientific methods and ethical reasoning to solve problems and make informed decisions based on data analysis within the biological sciences.
Specific Skills	PLO 4	Identify problems related to tropical rainforest biodiversity and the environment and present integrated biological solutions using relevant scientific methods and technology.
	PLO 5	Proficiently use and apply instruments relevant to biological research in a responsible, honest manner while upholding environmental conservation principles.
Knowledge	PLO 6	Master the fundamental principles of biology and core scientific disciplines comprehensively, in line with developments in modern biology.
	PLO 7	Understand theoretical concepts of biology from molecular to organismal levels, and their applications in managing and utilizing tropical rainforest biodiversity and its environment.