

Course Title	Research Project			Course Code	BST 41508		
Year	4	Semester	1	Credits	08	Theory (hr)	-
						Practical (hr)	-
						Independent Learning (hr)	-

Aim of the Course:

To carry out an independent research following the scientific research methods under the supervision of a senior academic to investigate a particular problem related to biosystems technology

Intended Learning Outcomes:

After completion of this course, the learner should be able to:

- Review the literature related to a given research topic/area systematically.
- Use appropriate scientific research methodologies to conduct an applied research in biosystems technology.
- Develop a Scientific Paper containing all necessary components.
- Communicate the findings of a research to a scientific community/and general public.

Course Capsule:

Each student is expected to carry out an independent research under the supervision of a supervisor assigned for this purpose. The research shall be completed by 15 weeks period based on a pre-approved research proposal. The outcome of research must be set to a Scientific Paper with specific format, and then, defended successfully.

Assessment:

Conduct and performance:	40%
Research paper	30%
Paper presentation:	30%