

BS (4 Years) for Affiliated Colleges



Code	Subject Title	Cr. Hrs	Semester
PHY-436	BIOPHYSICS-IV (LAB)	3	VIII
Year	Discipline		
4	Physics		

Course Outlines:

The students are required to perform the following experiments:

1. Determination of osmotic potential, pressure potential and water potential in plants
2. Ion uptake and balance of charge measurements
3. Study of biosensing and bioindication
4. Study of threshold of hearing, ECG and blood pressure monitoring in humans