

PHYSICS**1st Semester** (all branches)

Code	Subject	L-T-P	Credit
PH 101	Physics - I	3-1-0	8
PH 102	Physics Laboratory - I	0-0-2	2
TOTAL		3-1-2	10

2nd Semester (all branches)

Code	Subject	L-T-P	Credits
PH 103	Physics - II	3-1-0	8
PH 104	Physics Laboratory - II	0-0-2	2
TOTAL		3-1-2	10

8th Semester (Elective - Open)

Code	Subject	L-T-P	Credit
PH 441	Nuclear Reactor Physics	3-0-0	6
PH 442	Physics of Semiconductor Devices	3-0-0	6
TOTAL		6-0-0	12