

Semester	5		
Course Code:	PRPL 31992		
Course Name:	Professional Placement		
Credit Value:	2		
Core/Optional	Optional		
Hourly Breakdown	Theory	Practical	Independent Learning
	-	180 hrs (Industrial Placement)	20 hrs
Course Aim/Intended Learning Outcomes:			
Upon successful completion of this course student will be able to; <ul style="list-style-type: none"> • Apply the laboratory skills gained through all Level 1 and Level 2 MIBI courses, in microbiology-related industries, • Demonstrate the knowledge and understanding of the microbiology-related industry/ institute in relevance, • Understand the concept of entrepreneurship in subject-related areas and • Develop basic skills needed in communication, leadership and team work in a diverse industry-based environment. 			
Course Content:			
Application of theoretical and practical knowledge obtained through other MIBI courses in different microbiology-related industries, Principles of management. Concept of entrepreneurship in microbiological and other biological-resource based industries. Development of laboratory and generic soft skills needed for real work world.			
Teaching /Learning Methods:			
Training under the supervision and guidance of a suitable trainer from a relevant industry/ institute/ organization approved by the department for 180 hrs.			
Assessment Strategy:			
The performance of the students will be evaluated using a combination of following methods: evaluation of the oral presentation/ viva-voce examination, evaluation of the student's final technical report, and evaluation of the progress report submitted by the trainer.			
Continuous Assessment	Final Assessment		
-	100%		
Details: N/A	Theory (%)	Practical (%)	Other (%)
-	-	-	Daily diary: 10% Oral presentation: 40% Final technical report: 40% Trainer's report: 20%
Recommended Reading:			
<ul style="list-style-type: none"> • Materials relevant to the assigned industry/ organization/ institute as instructed/ recommended by the course coordinator and the industrial trainer 			