

Semester	7 and 8		
Course Code:	MIBI 43846		
Course Name:	Studies on Contemporary Research in Microbiology		
Credit Value:	6		
Core/Optional	Core		
Hourly Breakdown	Theory	Practical	Independent Learning
	20 hrs	-	280 hrs
Course Aim/Intended Learning Outcomes:			
Upon successful completion of this course student will be able to;			
<ul style="list-style-type: none"> • Critically analyze and review given standard scientific communications and • Synthesize arguments based on self-directed learning and communicate the ideas effectively (orally or in writing). 			
Course Content:			
Students will be directed to systematically review, analyze and evaluate scientific communications recommended by the academic staff members (research papers, review articles, book chapter, etc.), at least five, on trending, and current topics and applications related to microbiology.			
Teaching /Learning Methods:			
A combination of seminars, written reports, group discussions and student presentations.			
Assessment Strategy: Continuous assessment and end of the course unit examination			
Continuous Assessment 20%		Final Assessment 80%	
Details: At least two written reports/ two presentations – 20%		Theory (%) 80	Practical (%) - Other (%) -
Recommended Reading:			
<ul style="list-style-type: none"> • Related current review and research articles peer-reviewed journals as recommended by the lecturers. 			