

Bio-126 2007 - Study plan

week	12	13	14	15	16	17	18	19	20	21	22	23	24	25
contact hours	19-March	26-March	2-Apr											
distance learning				9-Apr							28.Mai			18-June
Modules	01	02	03	Repe	04	05	exam 1	06	07	08	Repe	09	exam 2	case study
Self-tests online	01	02	03	04	05			06	07	08	10a / 10b	09		
Review questions							to 01-05						to 01-09	
Exams online	explanation						1						2	
Keyword search	explanation				deadline									
Case study	explanation							defined						deadline
Topics	Innovations, discovers prerequisites for life BBOM 11th. ed: 1.2-1.7, 5.3, 12.2, 12.18	How we are affected by microbial diseases and epidemics BBOM 11th. ed: 25.2 to 25.9, 12.11	Metabolic diversity and physiological abilities BBOM 11th.ed: 2.4, 5.1-5.4, 5.6, (5.10, 5.11), 12.5, 12.6, 13.4	Repetition 1 includes the listed sections from the book chapters BBOM 11th ed. 1, 2, 4, 5, 6, 12, 13, 20, 25 to the modules 01 to 05	Domestication, nutrition and growth of microorganisms BBOM 11th.ed: 6.1-6.12, 6.15, 6.16, 13.6, 13.12	Growth control BBOM 11th.ed: 20.1- 20.11, 20.12, 20.13, 4.13, 12.20, 12.24	Open book online exam 1 contents: modules 01 to 05, listed sections from chapters in BBOM 11th ed. 1, 2, 5, 6, 12, 13, 20, 25. Duration: 30 minutes	Microorganisms for the production of food, pharmaceuticals and further biotechnology products BBOM 11th.ed: 30.2-30.14, 28.2-28.3, 31.6-31.8, 12.19, 12.22	Evolution and diversity of microorganisms BBOM 11th.ed: 2.3-2.5, 11.2, 11.5-11.13, 12.1, 13.1-13.2,	Evolution and diversity of eukaryotes and biological innovations during 3.8 billion years of earth history BBOM 11th.ed: 2.3, 2.6, 11.4, 11.8-11.9, 14.1-14.5, 14.7, 14.9-14.13	Repetition 2 includes the listed sections from BBOM 11th ed. 1, 2, 4, 5, 6, 12, 13, 20, 25 to the modules 01 to 05 and 2, 6, 11, 12, 13, 14, 28 and 30 to the modules 06 to 09	Organisms, which appeared in modules 01 to 08 BBOM 11th.ed: 2.3, 2.6, 11.4, 11.8-11.9, 12.2, 12.5, 12.6, 12.9, 12.18 - 12.22, 12.24, 13.1, 13.4, 13.6 - 13.11, 14.1-14.5, 14.7, 14.9-14.13	Open book online exam 2 contents: modules 01 to 09, listed sections from chapters in BBOM 11th ed. 1, 2, 4, 5, 6, 11, 12, 13, 14, 20, 25, 28, 30. Duration: 45 minutes	Case study June 25: final date to turn in case study