KINGDOM OF SAUDI ARABIA MINSTRY OF HIGHER EDUCATION KING SAUD UNIVERSITY COLLEGE OF SCIENCE DEPARTMENT OF BOTANY & MICROBIOLOGY



المملكة العربية السعودية وزارة التعليم العالي جامعة الملك سعود كلية العلوم قسم النبات والأحياء الدقيقة

BOT241 Short Course Specification

No	List of Topics	Contact Hours
1	Concept of Plant ecological factors, Abiotic Factors: Atmosphere-Light.	6
2	Abiotic Factors: Temperature-Air.	6
3	Abiotic Factors: Relief-Water.	5
4	Biotic Factors: Effect of Animals on Plants.	5
5	Biotic Factors: Effects of Plants on each other-Competition-Effect of Man.	6
6	Edaphic Factors: Introduction, Soil Structure.	5
7	Edaphic Factors: Humus-Soil Moisture-Chemical Composition of Soil	5
8	Edaphic Factors: Sands.	6
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Course components (total contact hours per semester):						
Lecture: 24	Tutorial:	Practical/Fieldwork/Internship: 20	Other:			

- 3. Additional private study/learning hours expected for students per week. (This should be an average: for the semester not a specific requirement in each week)
- 2 hours per week

Schedule of Assessment Tasks for Students During the Semester						
Assessment	Assessment task (e.g. essay, test, group project, examination etc.)	Week due	Proportion of Final Assessment			
1	Monthly exam	6	20			
2	Student reports and essays	8	10			
3	Practical exam	10	30			
4	Final exam	11	40			