



Jordan University of Science and Technology
Faculty of Science & Arts
Biotechnology & Genetic Engineering Department

BT399 Field Training

Summer Semester 2019-2020

Course Catalog

3 Credit Hours. The students will experience working in a real laboratory settings. The department contacts certain private and public sectors in order to secure training positions in specialized areas such as: hospitals, forensic labs, food industries, environment labs control, private and governmental labs and research labs. The duration of such training will be 8 weeks. A faculty member is assigned to the students, visits them while training and arranges for lectures and seminars for them.

Instructor

Name	Prof. Amjad Mahasneh
Office Location	PH4 L-1
Office Hours	Sun : 11:30 - 13:00 Mon : 11:30 - 13:00 Tue : 11:00 - 13:00 Wed : 11:30 - 12:30
Email	amjada@just.edu.jo

Class Schedule & Room

Section 1:
 Lecture Time: Sun, Mon, Tue, Wed, Thu : -
 Room: LAB

Tentative List of Topics Covered

Weeks	Topic	References
Weeks 1, 2, 3, 4, 5, 6, 8	Practical Training in specialized places such as: hospitals, private and the government diagnostic labs, research centers, forensic labs, environmental labs, food and drug inspection labs, cancer centers	

Mapping of Course Outcomes to Program Student Outcomes	Course Outcome Weight (Out of 100%)	Assessment method
Apply theoretical knowledge in real life settings such as in hospitals, diagnostic labs, forensic labs, food industries and environment labs control [1B, 1C]	50%	
Apply the laboratory skills they learnt at University in real setting and make necessary adjustments in laboratory protocols [1B, 1C]	50%	

Relationship to Program Student Outcomes (Out of 100%)					
A	B	C	D	E	F
	50	50			

Date Printed: 2020-09-24