



Jordan University of Science and Technology
Faculty of Agriculture
Plant Production Department

PP326 Plant Tissue Culture
First Semester 2023-2024

Course Catalog
3 Credit Hours. The art of plant tissue culture, media, meristemic culture, micropropagation, virus elimination and testing, acclimatization, in vitro fertilization, haploid culture, protoplast culture, somaclonal variation and genetic manipulation.

Instructor	
Name	Dr. Zakaria Al-Ajlouni
Office Location	-
Office Hours	Sun : 09:30 - 10:30 Mon : 11:00 - 13:00 Tue : 09:30 - 10:30 Wed : 10:00 - 12:00
Email	ziajlouni@just.edu.jo

Class Schedule & Room
Section 1: Lecture Time: Sun, Tue : 11:30 - 12:30 Room: C2011

Prerequisites		
Line Number	Course Name	Prerequisite Type
622240	PP224 Plant Physiology	Prerequisite / Study

Relationship to Program Student Outcomes (Out of 100%)						
PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7