

INTERNSHIP OFFER FOR INTERNATIONAL STUDENTS

INSTITUTION	Universidad Politécnica de Cartagena www.upct.es South-East of Spain
SHORT DESCRIPTION OF THE INSTITUTION	The UPCT is a public institution, established in 1998 in Spain. It is comprised of 7 Schools of Engineering, Business and Architecture and offers several Master and PhD Programmes.
RECEIVING SCHOOL / FACULTY	Instituto de Biotecnología Vegetal Institute of Plant Technology
ADRESS	Edificio I+D+i
PLACEMENT OFFERED	Molecular Genetics of Development and Metabolism
DESCRIPTION OF THE PLACEMENT ACTIVITY	Development of molecular tools for protein production in cell cultures Identification of mutants involved in growth and development in plants Data analysis of transcriptomics and metabolomic studies
REQUIRED STUDENT PROFILE	Biotechnology, Biology, Chemical Engineering, Informatics, Data Science
REQUIRED SKILLS	Basic skills in lab work for lab profiles Programming in Python/R for data Science and Informatics
WORKING LANGUAGE	English
DURATION	4-6 months
WORKING HOURS	08-1700 depending on requirements. Flexible
FINANCIAL AID	YES depending on project
ACADEMIC CONTACT	Marcos Egea Gutiérrez-Cortines marcos.egea@upct.es +34 868071077

**ADMINISTRATIVE
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