



UNIVERSITY of NICOSIA | Global Semesters

UNIC AI LAB

Credit-Bearing Research Project Internships

PROGRAM TERM
Spring 2023

Build Your Resume/CV During the Spring Semester!

Research Internship Projects

✓ **Timely Detection of Uncertainty in Machine Learning Processes**

✓ **Adaptive Sensing for Drones**

Requirements: *Good Programming Skills in any of Python, C/C++ or Java. Basic Knowledge of Data Programming and/or Data Mining.*

✓ **Machine Learning for Drone Swarms**

Requirements: *Good Programming Skills in any of Python, C/C++ or Java. Basic Knowledge of Data Programming and/or Data Mining.*

✓

TV Series Recommendation Application

Requirements: *Basic Knowledge of Data Science/Machine Learning Concepts is a Plus. Good Programming Skills.*

✓ **Opinion Explorer – Product Review Comparison**

Requirements: *Good Programming Skills.*

✓ **Fact Checking Algorithms**

Requirements: *Good Programming Skills (Python/R or similar). Basic Knowledge of the Fundamental Concepts of Data Science/Machine Learning is a Plus.*

✓ **Basketball Analytics**

Requirements: *Basic knowledge of Data Mining concepts is plus. Good programming skills.*

✔ **Multimodal Emergency Management from Tweets**

Requirements: *Good Programming Skills. Basic Knowledge of Machine Learning.*

✔ **Comics Translation**

Requirements: *Good Programming Skills. Basic knowledge of Machine Learning is a plus.*

✔ **Conversational Agent**

Requirements: *Good Programming Skills (Python or Similar).*

✔ **Machine Learning Recommendation Service for Music Streaming Applications**

Requirements: *Good Programming Skills in Python.*