



UNIVERSITY of NICOSIA | Global Semesters

COMPUTER SCIENCE

Credit-Bearing Research Project Internships

PROGRAM TERM
Spring 2022

Build Your Resume/CV During the Spring Semester!

Research Internship Projects

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

- *Research Assistant*

Requirements: *Comfortable with Programming in either C/C++, Python or R.*

🕒 **Adaptive Sensing for Drones**

- *Research Assistant*

Requirements: *Comfortable with Programming in either C/C++, Python or R. Basic knowledge of Data Programming and/or Data Mining.*

🕒 **Develop Mobile App Features Using X Platforms APIs**

- *Research Assistant*

Requirements: *Programming in any of the Platforms such as Flutter or Swift and/or React Native.*

🕒 **Machine Learning for Drone Swarms**

- *Research Assistant*

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**

- *Research Assistant*

Requirements: *Basic Knowledge of Data Science/Machine Learning concepts is a plus. Good programming skills.*

☑ **A Recommendation Engine for Scientific Articles**

- *Research Assistant*

Requirements: *None.*

☑ **Educational Data Mining**

- *Research Assistant*

Requirements: *Good Programming Skills. Basic Knowledge of Data Mining concepts is a plus.*

☑ **Opinion Explorer**

- *Research Assistant*

Requirements: *Good Programming Skills.*

☑ **Fact Checking Algorithms**

- *Research Assistant*

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

☑ **Basketball Analytics**

- *Research Assistant*

Requirements: *Good Programming Skills. Basic Knowledge of Data Mining concepts is a plus.*