



WORK OFFER

Ref. No. PA-2021-DRI18

Employer Information

Employer: Universidad Tecnológica de Panamá
Dirección de Relaciones Internacionales
Avenida Universidad Tecnológica de Panamá, Vía Puente Centenario
Campus Metropolitano Víctor Levi Sasso
Panamá
Panama

Website: <https://utp.ac.pa/introduccion-relaciones-internacionales>

Location of placement: Panama
Nearest airport: Tocumen Int. Airport
Working hours per week: 40.0
Working hours per day: 8.0

Number of employees: 3000

Business or products: Education, International Relations

Student Required

General Discipline: COMPUTER AND INFORMATION SCIENCES;
ELECTRICAL AND ELECTRONICS ENGINEERING;
PHYSICS

Completed years of study: 3

Field of Study: Computer Science.;Computer Systems Networking and Telecommunications.;Electrical and Electronics Engineering;Physics, General.

Student status requirements: Required when nominated

Language required: Spanish Good (B1, B2) Or
English Good (B1, B2)

Required Knowledge and Experiences:

Raspberry Pi configuration and connection to Internet; configuration of network; configuration and installation of local server for Raspberry Pis, networking security and communication monitoring

Other requirements:

Half of career completed or Master's degree student.

Work Offered

The intern will install a network of 10 secondary pendulums of project that aims for schools to use these pendulums to perform physics experiments. The intern must document the installation for the teachers that will be involved in the project. The intern must test the pendulums and the network.

Number of weeks offered: 8 - 20

Working environment: Research and development

Within the months: 01-JUN-2021 - 31-JUL-2021

Gross pay: 500 USD / Month

Or within: -

Deduction to be expected: 0

Company closed within: -

Payment method / time of first payment: Cash /

Latest possible start date: 07-JUN-2021

Accommodation

Canteen at work: No

Expected type of accommodation: Host family

Estimated cost of lodging: 300 USD / Month

Accommodation will be arranged by: IAESTE Panama

Estimated cost of living incl. lodging: 500 USD / Month

Additional Information

Nomination Information

Deadline for nomination: 17-MAY-2021

Date: 27-JAN-2021 **On behalf of receiving country:** Aris Castillo