



## WORK OFFER

Ref. No. CO-2020-UPTC017

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### Employer Information

*Employer:* Universidad Pedagógica y Tecnológica de Colombia  
Avenida Central del Norte # 39-115  
  
150003 Tunja  
Colombia

*Website:* <http://www.uptc.edu.co>  
*Location of placement:* INCITEMA UPTC, Tunja  
*Nearest airport:* Aeropuerto Internacional El Dorado  
*Working hours per week:* 20.0  
*Working hours per day:* 5.0

*Number of employees:* 1078  
*Business or products:* Education & Research

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### Student Required

*General Discipline:* 14A-ENGINEERING, Other  
*Field of Study:* 14.2001-Metallurgical Engineering.

*Completed years of study:* 3  
*Student status requirements:* not required  
*Language required:* Spanish Fair Or  
English Fair Or

*Required Knowledge and Experiences:*  
Undergraduate student (final semester) or Postgraduate student (doesn't matter the semester)

*Other requirements:*

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### Work Offered

A program that prepares individuals to apply mathematical and metallurgical principles to the design, development and operational evaluation of metal components of structural, load-bearing, power, transmission, and moving systems; and the analysis of engineering problems such as stress, creep, failure, alloy behavior, environmental fluctuations, stability, electromagnetic and thermodynamic characteristics, optimal manufacturing processes, and related design considerations.

*Number of weeks offered:* 8 - 16  
*Within the months:* 10-AUG-2020 - 04-DEC-2020  
*Or within:* -  
*Company closed within:* 01-JUL-2020 - 03-AUG-2020  
*Latest possible start date:* 24-AUG-2020

*Working environment:* Research and development;Office work  
*Gross pay:* 1250000 COP / Month  
*Deduction to be expected:* 0  
*Payment method / time of first payment:* Cash / Expired month

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### Accommodation

*Canteen at work:* Yes  
*Expected type of accommodation:* Host family  
*Accommodation will be arranged by:* Trainee

*Estimated cost of lodging:* 400000 COP / Month  
*Estimated cost of living incl. lodging:* 1200000 COP / Month

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### Additional Information

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### Nomination Information

*Deadline for nomination:* 15-MAR-2020

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*Date:* 30-JAN-2020      *On behalf of receiving country:* Lina María Contreras Barragán