

Program for Prime Minister Latin American Scholarships

Name of Institution	Universidad de Antioquia
Type of institution	Public University
Location (city and country)	Medellín / Colombia
Name of the course/program	Research internship in Materials composites
Objective of the program	Developing new materials composites from science and technology in cements, ceramics and composites materials, particularly in formulation, synthesis, manufacturing process, characterization and their performance
Content (courses list)	Composites and nanocomposites Construction materials Ceramics and cements Extreme weather Using wastes and minerals Hazardous wastes Manufacturing process Mechanic and dynamic performance Advanced manufacturing
Course start and end dates	09/January/2017 to 07/July/2017 (To be arranged with the student)
Course costs (enrolment, tuition, materials, etc)	No tuition/enrolment costs involved.
Course delivery language (if not English, then level of Spanish or Portuguese required)	The internship will be conducted in English. A basic Spanish level is desired but not mandatory.
Entry requirements	<ul style="list-style-type: none"> - Knowledge of materials - Knowledge of materials characterization - Undergraduate who have completed 80% of their study plan - Graduate from his first year
Accommodation options and costs	Accommodation should be arranged by the applicant. Universidad de Antioquia can provide advice on areas and costs. Students will also be assigned a volunteer "Buddy-student" to help him/her get installed.
Website	https://sites.google.com/site/henryacolorado/home
Contact person and email for further information and/or enrolment	<p>Research group contact point: Name: Henry Colorado Lopera Email: henry.colorado@udea.edu.co Phone number: 3214304877 Position: Research group's coordinator</p> <p>University contact point: Santiago López Álvarez investigacioninter@udea.edu.co 574-2198212 Scientific Cooperation Advisor</p>