Discovering New Horizons
Nick Dininger
School Of Chemical Engineering
University College London (UCL)
GEARE 2014 Cohort

Abstract
The GEARE program creates well rounded engineers ready to handle a broad world. Through a combination of study abroad and industrial experience, both domestic and international, this program sets students up perfectly for a world in which global experience is increasingly necessary. Through my GEARE experience I feel I now have the tools to find my way in a more connected world.

Domestic Internship
• Cargill in Fort Worth, TX
• Hamburger Processing
• Project Management
• Reliability Assurance

UCL Experience
• Known as “London’s Global University”
• Wide Variety nationalities represented
• Made friends from around the world

International Research
• Fuel Cell Design Team
• Learned to Operate a whole system
• Helped write a software Control of system
• Learned what an English work environment is like

Global Cultural Experience
• Countries Visited: England, Scotland, Ireland, France, Spain, Italy Germany
• Learned basic words in multiple languages (Such as hello, thank you, please, excuse me, sorry)
• Experienced authentic food and culture

Global Design Team
• Jordan Bioreactor
  • Olive Oil Waste
• Colombian School
  • Solar Panels

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