

EPT GOES ABROAD

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THIJS HOEK | HZ UNIVERSITY



Making the World Move



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INTRODUCTION

HZ University of Applied Sciences *Bachelor level programs* Vlissingen, The Netherlands 4.800 students

Institute strongpoints;

- Personal connection to students
- International orientated
- Quality of education

Knowledge strongpoints;

- Water and Land
- Tourism and Business
- Industry and Logistics
 Nine full-time international
 Bachelor study's







INTRODUCTION

Energy- & Process Technology (EPT) Bachelor Program (currently Dutch only)

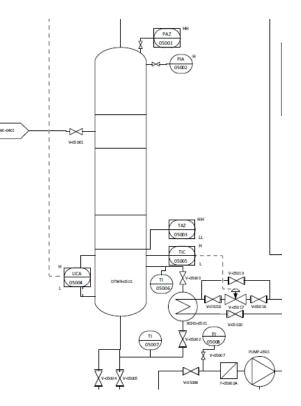
Fields of knowledge

- Process engineering
- Energy engineering
- Power distribution

Program course examples

- Applied thermodynamics
- Process engineering
- Control systems
- Maintenance management

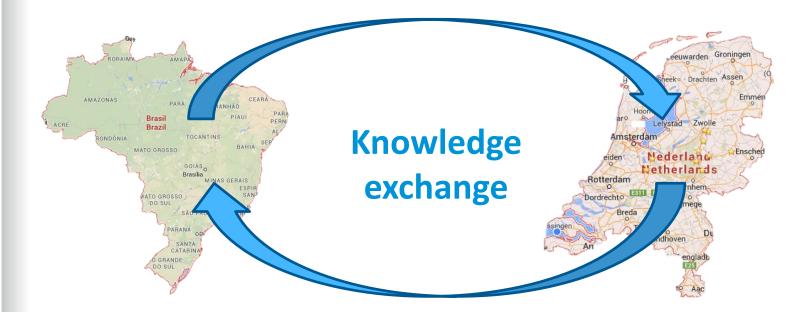
Wants to participate internationally!





RESEARCH PURPOSE

"What is best way to facilitate an international exchange within the current EPT study program?"



- 1. What does the student want?
- 2. Connection levels between country's?
- 3. What is the best program?



STUDENTS DESIRE

Students desire:

- Knowledge
- Wide set of (unique) skills
- Experience

Students require:

- Ambitions
- Support
- Funding

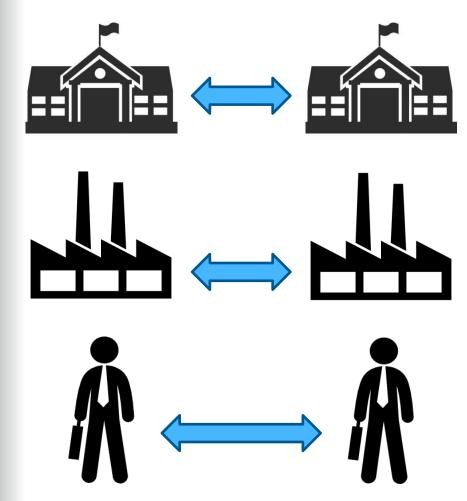
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LEVELS OF EXCHANGE

Brazil

Netherlands



Universities

- Living Lab's
- Centre of expertise
- Combined research

Business

• NBSO

Students

• Exchange programs



DEFINING THE BEST PROGRAM

Requirements:

- Suits the students needs
- Connection with main study program
- Useful to (local-) businesses

Research structure:

- Exploring the existing exchange programs
- Interviews with
 - students (Dutch, Brazilian and exchange)
 - lectures and program coordinators
- Explore research possibilities



CONTACT INFORMATION



Mail adres hoek0036@hz.nl



Research blog http://eptgoesabroad.blogspot.com/



LinkedIn https://www.linkedin.com/in/thoek1990







