## Exchange programmes and admission requirements – Spring 2020

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<th>Exchange programme:</th>
<th>Year of enrolment Rotterdam UAS</th>
<th>Students should have completed:</th>
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| **Business Booster - Value Creation in the Next Economy** | 3rd year courses                | 3 years of a 4-year Bachelor’s degree  
Marketing, Sales, Business Administration or related field of study                                               |
| **Business Pressure Cooker - a truly international business experience** | 4th year courses                | 3 years of a 4-year Bachelor’s degree  
2 year of a 3-year Bachelor’s degree  
Marketing, Finance, International Business, International Trade, or a related field of study |
| **Business & Society: Glocal Perspective**  | 3rd year courses                | 1.5/2 years of a Bachelor’s degree  
International Business or a related field of study                                                              |
| **Creating Resilient Cities**               | 4th year courses                | 3 years of a 4-year Bachelor’s degree  
Energy and Environment or a related field of study                                                                |
| **Data Engineering**                        | 3rd year courses                | 2 years, preferably 3, of a 4-year Bachelor’s degree  
Interested in data as an asset to organisations  
Working knowledge of relational databases and set theory  
Some knowledge of python programming language is preferred                                                       |
| **Hey, good story! Creative Branding & Management** | 2nd year courses                | 1.5 year of a 3 or 4 year Bachelor’s degree  
Marketing, general business or a related field of study                                                            |
| **International Business and Management**   | 2nd or 3rd year courses         | 1 or 2 years of a 4-year Bachelor’s degree (depending on year of enrolment)  
International trade, commerce, management or related field of study                                               |
| **International Logistics Management**      | 2nd and 3rd year courses        | 2 years, preferably 3, of a 4-year Bachelor’s degree  
Logistics or related field of study                                                                              |
### Exchange programme: Logistics and Transport Management
- **Year of enrolment Rotterdam UAS:** 3rd year courses
- **Students should have completed:**
  - 3 years of a 4-year Bachelor’s degree
  - 2 years of a 3-year Bachelor’s degree
  - Logistics and transport or a related field of study

### Exchange programme: Rotterdam: SMART Port, SMART City
- **Year of enrolment Rotterdam UAS:** 3rd year courses
- **Students should have completed:**
  - 2 years of a 4-year Bachelor’s degree
  - Civil Engineering, Electrical Engineering, Biomedical Laboratory research, Chemistry, IT and Creative Game Technologies

### Exchange programme: Security Lab
- **Year of enrolment Rotterdam UAS:** 3rd year courses
- **Students should have completed:**
  - 2 years, preferably 3, of a 4-year Bachelor’s degree
  - Computer Science, software engineering, human-computer interaction, psychology or related areas.
  - Students do not need to study a specific major, but they should have in-depth technical knowledge of computer systems and/or in-depth knowledge of human factors (HCI/UX).

### Exchange programme: Smart Materials for Behavioral Change
- **Year of enrolment Rotterdam UAS:** 3rd year courses
- **Students should have completed:**
  - 2 years, preferably 3, of a 4-year Bachelor’s degree
  - Student should be aware that this course involves computer and hardware programming and construction of tangible prototypes.
  - Programming experience is not required, but is recommended

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Please refer to our website for the detailed admission requirements per exchange programme.