## Informatics Exchange Program Overview

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### 1 Introduction

This document summarizes the key points discussed during the lecture on the Informatics Exchange Program, focusing on opportunities for studying abroad, experiences shared by students, and practical information regarding the application process.

### 2 Overview of the Exchange Program

The Informatics Exchange Program allows students to study abroad during their third year. Students can choose from a variety of universities worldwide, with opportunities to experience different educational systems and cultures.

#### 2.1 Benefits of Studying Abroad

- Exposure to diverse educational approaches.
- Development of personal and professional skills.
- Enhancement of cultural awareness and language skills.
- Opportunities for networking and career advancement.

### 3 Application Process

The application process for the exchange program is competitive and involves several steps:

- Applications open at the end of October and close in mid-November.
- Students can apply for both university-wide and subject-specific exchanges.
- A personal statement and academic results from the first year are required.
- Interviews may be conducted for subject-specific exchanges.

### 4 Destinations and Experiences

Several students shared their experiences from various universities:

#### 4.1 Carnegie Mellon University

- Known for its strong computer science program.
- Students emphasized the rigorous workload and the importance of office hours for academic support.
- Opportunities for extracurricular activities, including sports and cultural events.

#### 4.2 University of Pennsylvania

- Offers a wide range of courses, including those from the Wharton School of Business.
- Students highlighted the importance of networking and attending career events.
- The social scene is vibrant, with many events organized for exchange students.

#### 4.3 ETH Zurich and EPFL

- Both universities are highly ranked and offer courses in English.
- Students reported a collaborative environment and the opportunity to engage in research.
- The cost of living is high, but accommodations are often subsidized for exchange students.

### 4.4 California Institute of Technology (Caltech)

- Focuses heavily on research and offers small class sizes.
- Students can engage in research during the term and apply for summer research fellowships.
- The campus environment is supportive, with an emphasis on collaboration and academic integrity.

### 5 Logistics and Financial Considerations

- Tuition fees are typically waived at host universities, but students must pay their home university fees.
- Students are responsible for their living expenses, including accommodation and travel.
- Scholarships may be available to help cover costs, such as the Swiss Exchange Mobility Program.

## 6 Conclusion

The Informatics Exchange Program provides a valuable opportunity for students to broaden their horizons, gain international experience, and enhance their academic and professional skills. Interested students are encouraged to apply and take advantage of the resources available to them.