

# Preliminary Study plan *not for li/Yi*

Priority: 1 2 3 4 5 **6** 7 or 8

*Mark one number, upload right Study plan as one pdf file under right university choice in the application*

**Name of student:** Emil  
Bengtsson

**Study Programme at Linköping University:**  
Master of science in engineering biology

**Intended specialization at Linköping University:** TB Master in industrial biotechnology  
and production

**Country:** Japan

**Partner university:** Waseda University

**School/ Faculty:** **Graduate School of  
Advanced Science and Engineering**

**Exchange Period:** **Autumn** Spring Full year

If you chose full year, would you like to be nominated to one semester, if there is only one semester left?  No  Yes Which semester:  Autumn  Spring

## Details of the proposed preliminary study plan at Partner University

Course code and course name	Semester (autumn/spring)	Credits
(MECX35ZL Bioengineering)	autumn	4
CHMA68ZL Advanced Biomolecular Chemistry	autumn	4
(MATX34ZL Applied Statistics)	autumn	4
STSX60ZL Integrative Bioscience and Biomedical Engineering B	autumn	4
CHMA68ZL Advanced Topics on Biomolecular Assembly	autumn	4
INFV61ZL Algorithms in Computational Biology	autumn	4
BIOX63ZL Advanced Bioengineering	autumn	2
CHMM30ZL Fundamentals of Materials Chemistry	autumn	4
NANX60ZL <a href="#">Introduction to Molecular Nano-engineering</a>	autumn	4
AGCB60ZL <a href="#">Advanced Biomolecular Science and Engineering (Life Science and Medical Bioscience)</a>	autumn	4
PHYP62ZL <a href="#">Computational Experiments</a>	autumn	4
ELCX62ZL <a href="#">Molecular Nanoengineering</a>	autumn	4
CHMC62ZL <a href="#">Advanced Synthetic Chemistry</a>	autumn	4
If you need more rows, see next page!		

Webpage where course information was found:  
<https://www.wsl.waseda.jp/syllabus/index.php>

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Explain short (2-3 sentences) why you choose above university, e.g. why do you want to go abroad and study at the partner university? What do they offer that is interesting for you and what is your goal for the exchange?

I choose this university since it has a good reputation from what I heard. Another reason is that I want to do a real cultural exchange which will be exactly what I get from Japan. The goal for this exchange is to learn about a different culture and get international merits, since I would like to work outside of Sweden after my studies.

