



Do you fit in?

Program managers
Ingrid Dekker-Kollen en Esther van der Linden

- ❖ For who?
- ❖ The program
- ❖ What are the benefits?
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- ❖ *Experiences by ASTP student(s)*
- ❖ How to apply?

What is it and for who?



❖ Analytical Sciences Talent Program (ASTP)

- ❖ For **motivated and talented** students in chemistry and life sciences at a Dutch HLO
- ❖ You want to excel in **analytical sciences**
- ❖ Expect to complete your **propaedeutic in one year** with good grades
- ❖ You want to expand your network
- ❖ You have a good command of the English language
 - ❖ **a maximum of 25 students are admitted**

The program



- ❖ A challenging **three-year educational** program, on top of your regular hlo study
- ❖ More in-depth knowledge about, and the latest innovations in, analytical chemistry:
 - ❖ **Saturday courses**, one Saturday per month
 - ❖ **Summer courses**, third full week of August
 - ❖ Courses taught by experts from **industry and academia**
- ❖ Expand your **network**
- ❖ Attend **COAST events**
- ❖ Experience at prestigious companies during your **internships**
- ❖ **Challenges**, to improve so-called soft skills
- ❖ **Excursions** to COAST participants

A selection of COAST participants



HAN UNIVERSITY OF APPLIED SCIENCES



Nouryon



FINDEST



sonneborn



PHILIPS



PHARMACEUTICAL COMPANIES or Johnson-Johnson



The benefits



- ❖ More knowledge and experience
- ❖ An extended network
- ❖ A COAST ASTP certificate upon completion

- ❖ **Outstanding career prospects!!**

Your investment



- ❖ Approximately **400-550 hours** on top of your regular education
- ❖ **Time and effort** in the Saturday and Summer courses, challenges, internships, and events
- ❖ Be an **ASTP ambassador**, e.g. present ASTP to first-year students from your school

Experiences



Experiences



Experiences



❖ Job within the **analytical community**, e.g.

❖ WFSR

❖ Teijin Aramid

❖ Eurofins

❖ Janssen Vaccines & Prevention

❖ **MSc education**, e.g.

❖ UvA/VU

❖ Radboud University

❖ Utrecht University

❖ Maastricht University

❖ Denmark

❖ Finland

How to apply



- ❖ Submit before the **end of May** by sending the following documents to astp@han.nl:
 - ❖ Letter of motivation
 - ❖ Curriculum Vitae
 - ❖ Current overview of grades
 - ❖ Recommendation from your current educational institute
- ❖ Online interviews in English will be held in June

More information



- ❖ Talk to **ASTP** students
- ❖ Look at <https://www.ti-coast.com/human-capital/astp>
- ❖ Contact the program manager at **astp@han.nl**:
 - ❖ **Ingrid Dekker-Kollen** +31 6 18 84 22 87
 - ❖ **Esther van der Linden** +31 6 13 36 26 92

WE HOPE TO SEE YOU NEXT YEAR!