



You are a talented, highly motivated student who is starting an MSc oriented at analytical sciences at a Dutch university? Apply now!

### The MSc+ talent program provides you with

- A great deal of extra knowledge through courses taught by university professors and experts from industry on a variety of analytical topics, such as
  - NMR spectroscopy
- Microscopy and imaging
- Solid-state analysis
- Multi-dimensional separations
- Interesting and scientifically challenging collaborations with COAST companies, including large multinationals and SMEs
- An attractive study grant up to €5000 per year
- An early opportunity to build your network
- A COAST MSc+ certificate upon successful completion
- · A kick-start for your career as an analytical scientist

## Requirements

- Very good grades in Professional BSc program (HLO); good grades in Academic BSc
  - Highly motivated to put extra time and effort into your studies
  - Start an accredited MSc program in analytical sciences at a Dutch university including the following courses\*
    - Separations/Chromatography
    - Mass spectrometry
    - Optical spectroscopy
    - Experimental design and statistics
    - Multivariate analysis
      - \* In consultation with the education director these courses may vary
  - Planning to earn 60 ECTS with private and/or public-private COAST research projects, i.e.
    - 1. Major project (at least 36 ECTS)
    - 2. Minor project/Literature Study (at least 12 ECTS)



Turn the page to explore how you can apply and which companies participate in COAST

in collaboration with:







#### **Application procedure**

- Candidates must apply before **September 15, 2016.** Upon application the following documents need to be submitted as PDF files to mscplus@ti-coast.com.



- Application letter and clear motivation statement (200 words)
- **Curriculum Vitae**
- List of subjects and grades from BSc program, including calculated GPA
- Recommendation letter from a professor/lecturer from your BSc program
- A summary (five pages) or copy of your BSc thesis
- Your academic MSc education plan

If invited you will be expected to bring hardcopies of all documents

COAST and company representatives will select applicants. This will involve one or more interviews and a short assessment, all conducted in English. Interviews will take place in the second half of September 2016.

Candidates who want to learn more about the program can contact us at any time at mscplus@ti-coast.com.

"The program enables me to obtain additional in-depth insights in the courses. Furthermore, the MSc<sup>+</sup> is of highly added value when it comes to expanding my professional network." - Robert, MSc<sup>+</sup> student cohort 2015-2017

"Joining the MSc<sup>+</sup> program has been one of my best decisions so far. The Saturday classes and conferences I attended have been incredibly educational and gave me much more confidence in my abilities not only in science but also in networking."

- Fleur, MSc<sup>+</sup> student cohort 2014-2016

# > C O A S T

#### Selected participants in the COAST education programs





























RESOLVE



Rijksdienst voor het Cultureel Erfgoed Ministerie van Onderwijs, Cultuur en

Universiteit van Amsterdam

















**PANalytical** 



























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