Teaching Assistantship for EPA 1316

Only for EPA students at TU Delft

Deadline: 30th April 2021



We are looking for four teaching assistants for a new course EPA 1316 "Introduction to Data Science" starting in Sep 2021.

REQUIREMENTS

You check all the boxes below,

- interested in teaching
- have passed the course EPA 1316
- comfortable with the Python programming language
- comfortable with one of the tools like 'git', 'github', 'conda', 'command prompt' or 'terminal'
- think visualisation is as important as modelling

CONDITIONS FOR EMPLOYMENT

Fixed-term contract: 80 hours over 4 months, Aug-Nov You will be paid on an hourly basis via <u>FlexDelft</u> and the total number of hours may change depending on requirements of the course.

EXPECTATIONS

You will be expected to assist in the following tasks,

- Course preparation / renewal
- Improving of python notebooks for homework
- Planning and support for both offline and online teaching
- Brightspace support
- Supervision of work groups and practical assignments
- Written feedback for assignments and project work
- An interest in learning about teaching

TEAM

You will be part of the CUSP Lab @ the Faculty of Technology, Policy and Management.

The <u>CUSP</u> lab researches problems of urbanisation in complex networked societies, considering the interactions among social actors, infrastructure and governance. The course will start from the broader principles of data science and focus on cases in a city that may be empirically relevant to The Hague but theoretically applicable to the rest of the world as well.



Apply Now

