

proSciencē 

Google Research

Kick-off event / exploreCSR
proScience & Google Research

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exploreCSR: Kick-off

1. About the project
2. Schedule, participation, and graduation
3. Preview
4. Q&A



exploreCSR | About the project (i)

- Exploring **Computer Science Research**
- Qualification program for female students at the TU Berlin
- Focus on software development
- Organized and designed by proScience with support of Google Research

- Google Research awards projects with a max. three-year funding
- 1st phase: now until March, 2024
- 2nd & 3rd phases: 2024 – 2025 (pending)



exploreCSR | About the project (ii)

- partners from academia and industry
- Courses during and between the lecture period
- Certified graduation by proScience and Google Research

- Goals:
 - Developing core skills in programming and software development
 - Learn about (academic) careers in Computer Science
 - Networking with fellow female students



exploreCSR | Schedule

- Registration anytime during the program possible
- However, in order to attend courses a separate course registration is necessary!
 - Registration for the synchronous courses in this summer semester ends this **Sunday, April 23rd**
 - Registration for the asynchronous courses is open until **April, 30th**
- **Only courses offered by proScience are eligible for graduation**
- It is possible to include already completed courses as an element to the program
- As an exploreCSR participant, you have a **priority** to get into the eligible courses



exploreCSR | Graduation

- In order to get the graduation certificate you need to:
 - Complete **4 courses** from three catalogues:
 - **2 backend courses**
 - **1 frontend course**
 - **1 course free elective**
 - Attend **1 excursion**



exploreCSR | Course selection & tracks

- You are **completely free in your element choice** as long as the elements are eligible
- However, you might want to choose elements within a „**track**“ – but **you don't have to**

	<i>Example</i>	<i>GoLang Track</i>	<i>Python Track</i>
2x Backend	Java I, Python I	GoLang I, GoLang II	Python I, Python II
1x Frontend	Frontend I	Web-development with GoLang	Web-dev with React
1x free elective	Git	Google Cloud Plattform	1 free elective
1 excursion	1 excursion	excursion to Google Berlin	1 excursion

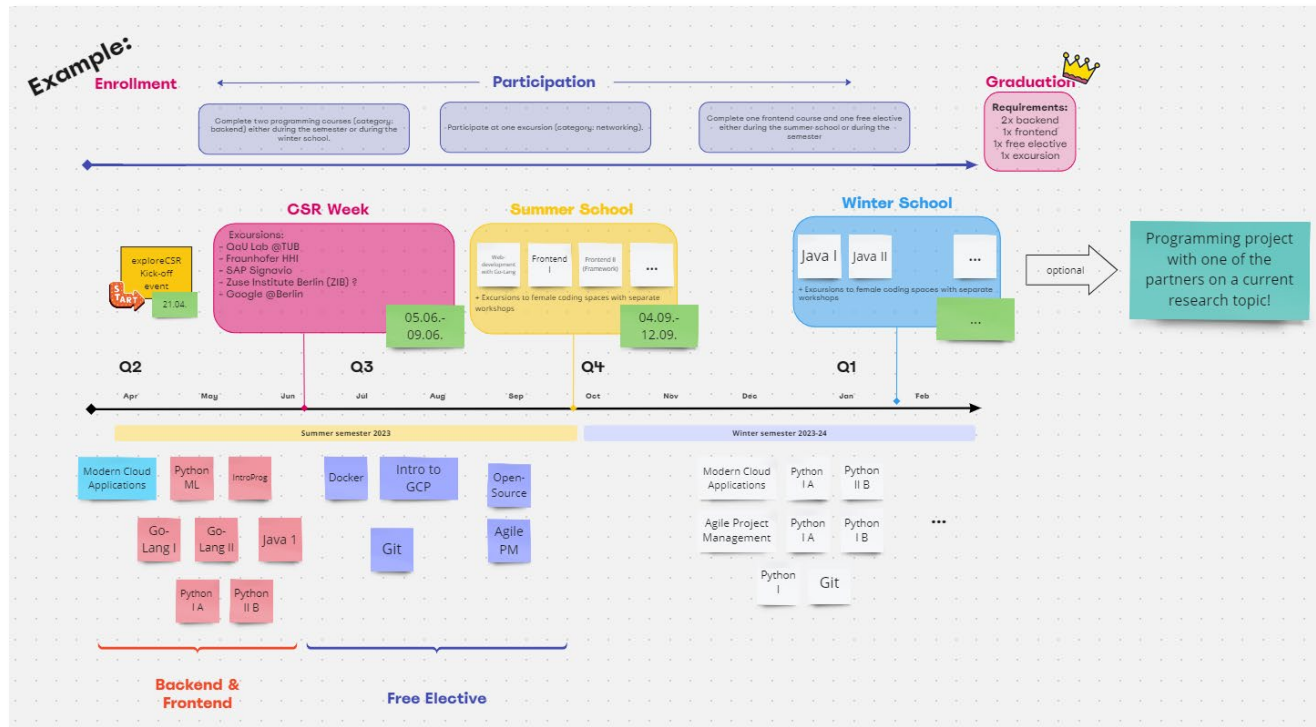


exploreCSR | Course selection & tracks

- Only courses that are **provided by proScience** are eligible for the program
- However, not all courses are eligible:
 - **Eligible courses from the current semester are marked with an ***
- If you already completed eligible courses in the last four semesters, you can add them to the program as well
- **There is a catalogue of eligible courses on our website**



exploreCSR | Participation



- Attend courses during the lecture period and in the summer school
- Attend excursions within the CSR-week
- **CSR-week: 05.06. – 09.06.**
- **Summer school: 04.09. – 12.09.**
- Winter school: March 2024

Miro-Board



Preview: CSR-week

Monday, 05.06.	Tuesday, 06.06.	Wednesday, 07.06.	Thursday, 08.06.	Friday, 09.06.
Google Berlin*	Quality & Usability Lab TU Berlin	SAP Signavio*	Fraunhofer Heinrich-Herz-Institut	Career Talks with Role Models from academia and industry

* the day might change

CSR-week: 05.06. – 09.06.

Summer school: 04.09. – 12.09.

Q&A sessions for individual questions:

- Thursday 27.04. 14:30-15:30
- Friday 05.05. 10:00-11:00
- Thursday 11.05. 15:00-16:00



Questions?

