

**REGISTRATION FOR COURSES & PROJECTS / Academic year 2024 -2025**  
**Fall semester**

Doctoral student

**COURSES & PROJECT**

**1. Please select the course chosen for the depth course requirement**

*Reminder: within one year, you must obtain at least 5.0 in the evaluation of the selected course.*

*For EPFL MS students who obtained a passing grade of 5.0 to one of the mentioned depth courses prior to enrolling in the PhD program, kindly specify which one you validate in which group, the credits will however not count towards your PhD studies.*

<b>Group: Core AI</b>	<input type="checkbox"/> <b>CS-430 Intelligent Agents</b>
	<input type="checkbox"/> <b>CS-433 Machine Learning</b>
	<input type="checkbox"/> CS-526 Learning Theory ( <i>spring</i> )
<b>Group: Systems (SY)</b>	<input type="checkbox"/> <b>CS-451 Distributed Algorithms</b>
	<input type="checkbox"/> <b>CS-471 Advanced Multiprocessor Architecture</b>
	<input type="checkbox"/> <b>CS-472 Design Technologies for Integrated Systems</b>
	<input type="checkbox"/> <b>CS-522 Principles of Computer Systems</b>
<b>Group: Theory and Foundations (TH)</b>	<input type="checkbox"/> <b>COM-404 Information Theory and Coding</b>
	<input type="checkbox"/> <b>COM-406 Foundations of data science</b>
	<input type="checkbox"/> <b>COM-417 Advanced Probability and Applications</b>
	<input type="checkbox"/> <b>CS-450 Algorithms II</b>
	<input type="checkbox"/> <b>CS-550 Formal Verification</b>
	<input type="checkbox"/> CS-448 Sublinear algorithms for big data analysis ( <i>spring</i> )
<b>Group: Security (SP)</b>	<input type="checkbox"/> <b>COM-401 Cryptography and security</b>
	<input type="checkbox"/> <b>COM-402 Information security and privacy</b>
	<input type="checkbox"/> CS-523 Advanced topics on privacy enhancing technologies ( <i>spring</i> )
	<input type="checkbox"/> CS-412 Software security ( <i>spring</i> )
<b>Group: Data (DS)</b>	<input type="checkbox"/> CS- 460 Systems for data management and data science ( <i>spring</i> )
	<input type="checkbox"/> CS-552 Modern natural language processing ( <i>spring</i> )

**2. Please indicate the title of the other course(s) you plan to take this semester. (Acronym, Title, Teachers, Credits).**

*Reminder: at least 4 credits to be obtained per group, passing grade 4.0*

List available [here](#).

<b>Project Title</b>	
<b>Laboratory</b>	
<b>Project Supervisor</b>	Signature:

<b>Doctoral Student</b>	Date:	Signature:
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