

# AI&ES PRE - MASTER CURRICULUM OVERVIEW 2024-2025

No.	Available courses	Code	Program	Quarter(s)	Timeslot(s)	ECTS
1	Linear Algebra	2DL60	A&B	PM1	E	2.5
2	Calculus variant 2	2WBB0	A&B	BC1	A&B&C	5
3	*Programming	JBIO10	A&B	BC1	A	5
4	Probability and Statistics	2DL70	A&B	PM2	E	2.5
5	Linear systems, signals & control	5LIU0	A	PM2	C1	5
6	Fundamentals of machine learning	5XSLO	A&B	BC2	A	5
7	Data management for data analytics	JBIO50	B	BC3	D	5
8	Math 2	5EZB0	A&B	BC4	A	5

\*Programming (JBIO10) has replaced the Software Development for Engineers (2IS50).