

Agenda

UCL at Here East
 8-9 East Bay Lane
 Queen Elizabeth Olympic Park
 London
 E15 2GW

5 – 9 November 2018

Day 1 - 05.11.2018

Prerequisites

Start	End	Duration	What	Room
09:00	09:15	00:15	Arrival	G.16
09:15	10:45	01:30	Welcome and System Setup	G.16
10:45	11:00	00:15	Coffee Break	G.16
10:45	13:00	02:15	Linux Introduction	G.16
13:00	14:00	01:00	Lunch Break	G.16
14:00	15:00	01:00	Shell Basics	G.16
15:00	15:15	00:15	Coffee Break	G.16
15:15	17:30	02:15	Python Scripting	G.16
17:30			End of Day	G.16

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Day 2 - 06.11.2018 **ROS Introduction**

Start	End	Duration	What	Room
09:00	09:15	00:15	Arrival	G.16
09:15	11:15	02:00	ROS introduction and Basic Concepts	G.16
11:15	11:30	00:15	Coffee Break	G.16
11:30	13:30	02:00	Workshop	G.16
13:30	14:30	01:00	Lunch Break	G.16
14:30	16:30	02:00	ROS programming and tools	G.16
16:30	16:45	00:15	Coffee Break	G.16
16:45	18:00	01:15	Workshop	G.16
18:00			End of Day	G.16

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Day 3 - 07.11.2018

Manipulation

Start	End	Duration	What	Room
09:00	09:15	00:15	Arrival	G.16
09:15	11:00	01:45	Robot Description and Transforms	G.16
11:00	11:15	00:15	Coffee Break	G.16
11:15	13:00	01:45	Workshop	G.16
13:00	14:00	01:00	Lunch Break	G.16
14:00	15:15	01:15	Manipulation with MoveIt!	G.16
15:15	15:30	00:15	Coffee Break	G.16
15:30	18:00	02:30	Workshop	G.16
18:00			End of Day	G.16

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Day 4 - 08.11.2018

Navigation

Start	End	Duration	What	Room
09:00	09:15	00:15	Arrival	G.16
09:15	11:15	02:00	Localization and Mapping (SLAM)	G.16
11:15	11:30	00:15	Coffee Break	G.16
11:30	13:30	02:00	Workshop	G.16
13:30	14:30	01:00	Lunch Break	G.16
14:30	15:45	01:15	Navigation with Path Planning	G.16
15:45	16:00	00:15	Coffee Break	G.16
16:00	18:00	02:00	Workshop	G.16
18:00			End of Day	G.16

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Day 5 - 09.11.2018 **Advanced Topics**

Start	End	Duration	What	Room
09:00	09:15	00:15	Arrival	G.16
09:15	11:15	02:00	Statemachine-based Programming Tools	G.16
11:15	11:30	00:15	Coffee Break	G.16
11:30	13:00	01:30	Workshop	G.16
13:00	14:00	01:00	Lunch Break	G.16
14:00	15:45	01:45	Best Practices from Development to Release ROSIN SW-Quality measures	G.16
15:45	16:00	00:15	Coffee Break	G.16
16:00	18:00	02:00	Workshop	G.16
18:00			End of Day	G.16