

Agenda

Yaskawa UK Ltd
2 Johnson Park
Wildmere Road
Banbury, Oxfordshire
OX16 3JU

3 – 7 June 2019

Day 1 - 03.06.2019

Prerequisites

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

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Day 2 - 04.06.2019

ROS Introduction

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

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Day 3 - 05.06.2019

Manipulation

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

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Day 4 - 06.06.2019

Navigation

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

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Day 5 - 07.06.2019

Advanced Topics

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