

ROBOTICS

FOUNDATION OF ROBOTICS

STAGE 2 (3 MONTHS)

SESSION	SESSION NAME
SESSION 1	Introduction to Arduino
SESSION 2	Basic Electronic and Circuits
SESSION 3	Introduction to Arduino IDE & Interfacing with Computer
SESSION 4	Introduction to Embedded Learner Board
SESSION 5	Introduction to Programming
SESSION 6	Introduction to Sensors
SESSION 7	LOOPS
SESSION 8	Introduction to Serial Monitor & Debugging
SESSION 9	Embedded Learners Board Activity 1
SESSION 10	Embedded Learners Board Activity 2
SESSION 11	Embedded Learners Board Activity 3
SESSION 12	What's Next