

# CENTRE FOR ROBOTICS LEARNING COURSE SCHEDULE

2019 Semester 1 (C4RL-WEST & C4RL-EAST)



Sat								Sun								Comments						
Date	9.30 am to 12 pm		1 pm to 3.30 pm			4 pm to 6.30 pm			Date	9.30 am to 12 pm		1 pm to 3.30 pm			4 pm to 6.30 pm							
5-Jan	FLL	LEGO WeDo 1	CATALYST	LEGO Int 1	Ard Beg 2		LEGO Beg 1		6-Jan	FLL	LEGO WeDo 1	LEGO Adv 1	Ard Intro		LEGO Adv 2	LEGO Int 1						
12-Jan												13-Jan										
19-Jan											20-Jan											
26-Jan											27-Jan											
2-Feb				IDE		LEGO Int 2	Ard Int 1	LEGO WeDo 2	LEGO Beg 2		Ard Intro	3-Feb		IDE	LEGO Adv 2	Ard Beg 1	LEGO WeDo 2	LEGO Beg 1	LEGO Int 2			
9-Feb												10-Feb										
16-Feb											17-Feb											
23-Feb											24-Feb											
2-Mar				LEGO WeDo 3		LEGO Adv 1	Ard Int 2		LEGO Int 1		Ard Beg 1	3-Mar		LEGO WeDo 3	LEGO Beg 1	Ard Beg 2		LEGO Beg 2	Ard Intro			
9-Mar												10-Mar										
16-Mar								17-Mar									Mar Holiday Bootcamps*					
23-Mar								24-Mar									Mar Holiday Bootcamps*					
30-Mar		LEGO WeDo 1		LEGO Adv 2	LEGO Beg 1		LEGO Int 2	Ard Beg 2	31-Mar		LEGO WeDo 1	LEGO Beg 2	Ard Int 1		LEGO Int 1	Ard Beg 1						
6-Apr									7-Apr													
13-Apr								14-Apr														
20-Apr	Easter Bootcamps								21-Apr	Easter Bootcamps							Easter Bootcamps*					
27-Apr	LEGO WeDo 1		LEGO Adv 2	LEGO Beg 1		LEGO Int 2	Ard Beg 2		28-Apr	LEGO WeDo 1		LEGO Beg 2	Ard Int 1		LEGO Int 1	Ard Beg 1						
4-May	Mid Year Exams								5-May	Mid Year Exams												
11-May																					12-May	
18-May																					19-May	
25-May																					26-May	
1-Jun	NRC Comp Class		CATALYST	Bootcamps*					2-Jun	NRC Comp Class		CATALYST	Bootcamps*				Jun Holiday Bootcamps*					
8-Jun				Hari Raya Puasa					9-Jun				Hari Raya Puasa				Jun Holiday Bootcamps*					
15-Jun				Hari Raya Puasa					16-Jun				Hari Raya Puasa				Jun Holiday Bootcamps*					
22-Jun	NRC		CATALYST	Bootcamps*					23-Jun	NRC		CATALYST	Bootcamps*				Jun Holiday Bootcamps*					

\* Bootcamps are classes conducted over weekdays, over 2.5 hr or 5 hr sessions

` LEGO WeDo classes are 2 hr sessions, starting from 10 am to 12 pm; or 1 pm to 3 pm; or 4 pm to 6 pm

^ Refer to Course Legend (Page 2) for full course name

## COURSE LEGEND

**LEGO WeDo:** Junior Robotics Programme using LEGO® WeDo 2.0

**LEGO Beg 1:** Robotics Certificate Programme using LEGO® Mindstorms EV3: Beginner 1

**LEGO Beg 2:** Robotics Certificate Programme using LEGO® Mindstorms EV3: Beginner 2

**LEGO Int 1:** Robotics Certificate Programme using LEGO® Mindstorms EV3: Intermediate 1

**LEGO Int 2:** Robotics Certificate Programme using LEGO® Mindstorms EV3: Intermediate 2

**LEGO Adv 1:** Robotics Certificate Programme using LEGO® Mindstorms EV3: Advanced 1

**LEGO Adv 2:** Robotics Certificate Programme using LEGO® Mindstorms EV3: Advanced 2

**Ard Intro:** Arduino Inventor Certificate Programme: Intro to Arduino using S4A

**Ard Beg 1:** Arduino Inventor Certificate Programme: Beginner 1

**Ard Beg 2:** Arduino Inventor Certificate Programme: Beginner 2

**Ard Int 1:** Arduino Inventor Certificate Programme: Intermediate 1

**Ard Int 2:** Arduino Inventor Certificate Programme: Intermediate 2

**Ard Adv 1:** Arduino Inventor Certificate Programme: Advanced 1

**Ard Adv 2:** Arduino Inventor Certificate Programme: Advanced 2

**CATALYST:** DSA Preparatory [Project Class](#)