TRAINING PROGRAMME

FIRE SAFETY WORKSHOP FOR BUILDING PROFESSIONALS (MODULE 4 – SPRINKLER SYSTEMS)

Period Day / Time	**12:30pm – 1:00pm**	**Period 5-8 1:00pm – 5:30pm (Tea-break 3pm-330pm)**
23 Oct 2019	Course Opening / Registration	Sprinkler Systems
	Maj Cheong Yew Dong	Mr Pang Tong Teck
	HQ SCDF, City Campus, Rm 1A/1B	

SYLLABUS DETAILS

SPRINKLER SYSTEMS

MODULE	**TOPICS**	**LEARNING OBJECTIVES**	**DURATION**
1	Design on Sprinkler Systems	• Classification of occupancies • Types of system • Installation and design • Permitted Exception • Water supplies • Pressure and flow requirements • Pumps and water tanks • Spacing & location of sprinklers on various occupancies • Pipework and breeching inlet • Valves and ancillary inlet • Extra light hazard class system • Ordinary hazard class system • Extra high hazard class system	1 day (1:00pm – 5:30pm)

COURSE ADMINISTRATOR : MAJOR CHEONG YEW DONG
COURSE COORDINATOR : SWO BASIR
LECTURE ROOM : HQ SCDF, CITY CAMPUS, RM 1A/1B