

RCoC-B Course Plan				
Day	Location	Time	Subject	
Day 1	Classroom	0900-0930	Introduction RCoC-B	
		0930-1130	Air Law/Responsibilities - Common Terminology - ICAO - Regulators - Occurrence Reporting - Insurance	
		1130-1300	UAS Airspace Operating Principles/Rules of Air - Common Terminology - Flight Information Region (FIR) - Aeronautical Information Services - Navigation Warning	
	Lunch (1300-1400)			
	Classroom	1400-1600	UAS General Knowledge - Introduction to UA - Types of UAS - UA Basic Electronic Components & Functions - Principles of Flight - UAS Limitations - Maintenance of System - Technical Mitigations	
		1600-1700	Navigation - Compass and Directions - Navigation Aids: Global Navigation Satellite Systems - World Time - Other UA Navigation Systems	
1700-1730		Introduction to Simulator & Summary Day 1		

RCoC-B Course Plan				
Day	Location	Time	Subject	
Day 2	Outdoor Field	0900-1200	1st Day Practical Training Activity (Training Area: Perbadanan Stadium Sarawak Parking Lot) Mass Brief/Practical Briefing Sortie 1: Square course align Sortie 2: Square fixed heading Sortie 3: Circle course align Sortie 4: Circle fixed heading Sortie 5: Point of Interest (POI) Sortie 6: Figure 8 (Course align / Fixed heading)	
		Lunch (1200-1300)		
	Classroom	1300-1430	Airmanship and Aviation Safety - Introduction to Airmanship - Aeronautical Decision Making - Aviation Safety	
		1430-1600	Human Performance Limitations - Introduction to Human Performance Limitation - Common Performance Limitation - Human Vision and Limitation - Human Auditory and Limitation - Receptors Limitation during UA Operations	
		1600-1700	Operations Manual - What is Operations Manual - Applicability of Operations Manual - Minimum and Recommended item in Operations Manual	
1700-1730	Simulator & Summary of Day 2			

RCoC-B Course Plan				
Day	Location	Time	Subject	
Day 3	Outdoor Field	0900-1200	2nd Day Practical Training Activity Mass Brief/Practical Briefing Sorties exercise Abnormal situation simulation	
		Lunch (1200-1300)		
	Classroom	1300-1500	Meteorology (Regulatory) - Atmosphere - Clouds - Types of Information Supplied by Aeronautical Meteorological Stations - METAR vs TAF - Weather conditions affecting UAS Operations - Other sources of Meteorological Reports - Summary	
		1500-1630	Operational Procedures - Mission Planning, Airspace Consideration and Site-Risk Assessment - Multi Crew Cooperation (MCC) - Pre-flight - In-flight - Communications - Situational Awareness - Post-flight - Emergency services - Equipments	
1630-1700	Simulator & Summary of Day 3			

RCoC-B Course Plan				
Day	Location	Time	Subject	
Day 4	Classroom	0900-1100	Mock Test Discussion	
		1100-1200	Preparation for Theoretical Examination	
	Lunch / Prayers (1200-1400)			
	Classroom	1430-1600	Theoretical Exam	
		1600-1630	Practical Assessment Briefing	
1630-1700		Simulator & Summary of Day 4		

RCoC-B Course Plan				
Day	Location	Time	Subject	
Day 5	Outdoor Field	0900-1200	Practical Assessment	
		Lunch (1200-1300)		
	Classroom	1300-1500	Review & Feedback	
Classroom	1500-1700	Closing Ceremony		

Notes:

1. The schedule, session times, and short breaks are subject to change depending on the instructor.
2. Quizzes and mock tests will be shared through Google Classroom upon completion of each topic.
3. Practical flying sessions are dependent on weather conditions, and any changes will be communicated during the course.