

RAE June to October 2024

Date	Day	Session	Chapter	Subjects	Lecturer	Assistant
2024-06-18	Tuesday	1	Chapter 1	Overview of Amateur Radio	Glen ZS6GGA	Danie- ZS6DPS
2024-06-25	Tuesday	2	Chapters 2, 32	Operating Procedures, Safety Considerations	Glen ZS6GGA	Stephen ZS6SJR
2024-07-02	Tuesday	3	Chapters 3, 4, 5	Basic Electrical Concepts, Resistance & Ohms Law, The Resistor & Potentiometer	Noel ZR6DX	Jack ZS6JJK
2024-07-06	Saturday	4	Practical	Practical radio work. Prep for HF Assessment - ALL	Anthony ZS6ANT	Stephen ZS6SJR
2024-07-09	Tuesday	5	Chapters 6,7, 8	Direct Current Circuits, Power in DC Circuits, Alternating Current	Phillip - ZS6PVT	Anthony ZS6ANT
2024-07-16	Tuesday	6	Chapters 9, 10	Capacitance & the Capacitor, Inductance & the Inductor	Noel ZR6DX	Stephen ZS6SJR
2024-07-23	Tuesday	7	Chapters 15, 17, 18	Semiconductors & the Diode, Bipolar Junction Transistor, Transistor Amplifier	Phillip - ZS6PVT	Jack ZS6JJK
2024-07-27	Saturday	8	Practical	Practical radio work. Prep for HF Assessment - ALL	Phillip - ZS6PVT	Danie- ZS6DPS
2024-07-30	Tuesday	9	Chapters 14, 16	The Transformer, The Power Supply	Noel ZR6DX	Danie- ZS6DPS
2024-08-06	Tuesday	10	Chapters 11, 19	Tuned Circuits, The Oscillator	John - ZS6WL	Gert ZR6GRT
2024-08-13	Tuesday	11	Chapters 12, 13	Decibel Notation, Filters	John - ZS6WL	Anthony ZS6ANT
2024-08-20	Tuesday	12	Chapters 20, 21	Frequency Translation, Modulation Methods	John - ZS6WL	Stephen ZS6SJR
2024-08-24	Saturday	13	Practical	Practical radio work. Prep for HF Assessment - ALL	Phillip - ZS6PVT	Danie- ZS6DPS
2024-08-27	Tuesday	14	Chapters 23, 24	Receiver Fundamentals, The Superheterodyne Receiver	John - ZS6WL	Gert ZR6GRT
2024-08-29	Thursday	15	N/A	Registration ALL	Danie ZS6DPS	Stephen ZS6SJR
2024-09-03	Tuesday	16	Chapters 22, 25	The Transmitter, Transceivers & Transverters	John - ZS6WL	Stephen ZS6SJR
2024-09-10	Tuesday	17	Chapters 29	Measurements	John - ZS6WL	Jack ZS6JJK
2024-09-14	Saturday	18	Practical	Practical radio work. Prep for HF Assessment - ALL	Anthony ZS6ANT	Stephen ZS6SJR
2024-09-17	Tuesday	19	Chapters 30	Digital Systems	Andre - ZS6ALH	Anthony ZS6ANT
2024-09-24	Tuesday	20	Chapters 31	Digital Communication	Andre - ZS6ALH	Stephen ZS6SJR
2024-10-01	Tuesday	21	Chapters 26,27	Antennas Propagation	Phillip - ZS6PVT	Danie- ZS6DPS
2024-10-05	Saturday	22	HF Assessment	ICASA Requirement	Phillip - ZS6PVT	Anthony ZS6ANT
2024-10-08	Tuesday	23	Chapters 28	Electromagnetic Compatibility	John - ZS6WL	Jack ZS6JJK
2024-10-12	Saturday	24	Mock Exam	Revision - Exam Preparation	Phillip - ZS6PVT	Danie- ZS6DPS
2024-10-19	Saturday	25	Exam / WRARC	RAE ICASA Exam	Danie - ZS6DPS	Stephen ZS6SJR
2024-11-09	Saturday	26	Antenna Building Day	ZS6WR Club House	Phillip - ZS6PVT	Danie- ZS6DPS