

RAE June to October 2023

Date	Day	Session	Chapter/s	Subjects	Lecturer	Assistant
2023-06-20	Tuesday	1	Chapter 1	Overview of Amateur Radio	Glen ZS6GGA	Danie -ZS6DPS
2023-06-27	Tuesday	2	Chapters 2, 32	Operating Procedures, Safety Considerations	Glen ZS6GGA	Anthony - ZS6ANT
2023-07-04	Tuesday	3	Chapters 3, 4, 5	Basic Electrical Concepts, Resistance & Ohms Law, The Resistor & Potentiometer	Noel ZR6DX	Jack - ZS6JJK
2023-07-08	Saturday	4	Practical	Practical radio work. Prep for HF Assessment - ALL	Anthony ZS6ANT	Danie -ZS6DPS
2023-07-11	Tuesday	5	Chapters 9, 10	Capacitance & the Capacitor, Inductance & the Inductor	Noel ZR6DX	Gert - ZR6GRT
2023-07-18	Tuesday	6	Chapters 6,7, 8	Direct Current Circuits, Power in DC Circuits, Alternating Current	Phillip - ZS6PVT	Anthony - ZS6ANT
2023-07-25	Tuesday	7	Chapters 15, 17, 18	Semiconductors & the Diode, Bipolar Junction Transistor, Transistor Amplifier	Phillip - ZS6PVT	Jack - ZS6JJK
2023-07-29	Saturday	8	Practical	Practical radio work. Prep for HF Assessment - ALL	Phillip - ZS6PVT	Danie -ZS6DPS
2023-08-01	Tuesday	9	Chapters 14, 16	The Transformer, The Power Supply	Noel ZR6DX	Danie -ZS6DPS
2023-08-08	Tuesday	10	Chapters 11, 19	Tuned Circuits, The Oscillator	John - ZS6WL	Jack - ZS6JJK
2023-08-15	Tuesday	11	Chapters 12, 13	Decibel Notation, Filters	John - ZS6WL	Gert - ZR6GRT
2023-08-22	Tuesday	12	Chapters 20, 21	Frequency Translation, Modulation Methods	John - ZS6WL	Anthony - ZS6ANT
2023-08-27	Sunday	13	Practical	Practical radio work. Prep for HF Assessment - ALL	Phillip - ZS6PVT	Anthony - ZS6ANT
2023-08-29	Tuesday	14	Chapters 23, 24	Receiver Fundamentals, The Superheterodyne Receiver	John - ZS6WL	Danie -ZS6DPS
2023-08-31	Thursday	15	N/A	Registration	Danie ZS6DPS	Phillip - ZS6PVT
2023-09-05	Tuesday	16	Chapters 22, 25	The Transmitter, Transceivers & Transverters	John - ZS6WL	Anthony - ZS6ANT
2023-09-12	Tuesday	17	Chapters 29	Measurements	John - ZS6WL	Jack - ZS6JJK
2023-09-16	Saturday	18	Practical	Practical radio work. Prep for HF Assessment - ALL	Anthony ZS6ANT	Danie -ZS6DPS
2023-09-19	Tuesday	19	Chapters 30	Digital Systems	Andre - ZS6ALH	Danie -ZS6DPS
2023-09-26	Tuesday	20	Chapters 31	Digital Communication	Andre - ZS6ALH	Anthony - ZS6ANT
2023-10-03	Tuesday	21	Chapters 26,27	Antennas Propagation	Phillip - ZS6PVT	Gert - ZR6GRT
2023-10-07	Saturday	22	HF Assessment	ICASA Requirement	Phillip - ZS6PVT	Anthony - ZS6ANT
2023-10-10	Tuesday	23	Chapters 28	Electromagnetic Compatibility	John - ZS6WL	Jack - ZS6JJK
2023-10-14	Saturday	24	Mock Exam	Revision - Exam Preparation	Phillip - ZS6PVT	Danie -ZS6DPS
2023-10-21	Saturday	25	Exam / WRARC	RAE ICASA Exam	Danie ZS6DPS	Anthony - ZS6ANT
2023-11-11	Saturday	26	Antenna Build Day	ZS6WR Club House	Phillip - ZS6PVT	Danie -ZS6DPS