

# Radioamateur Eksamen Rooster Mei 2018

Skedule: 8:30 tot 14:00 elke Saterdag

Onderwerp	Week	Datum	Instrukteur	Notas
<b>RAE Registrasie Open</b>		<b>22-Jan</b>		
Chapter 3: Basic Electrical Concepts	1	27-Jan	Thys	
Chapter 4: Resistance and Ohm's Law	1	27-Jan	Thys	
Chapter 5: The Resistor and Potentiometer	1	27-Jan	Thys	
Chapter 6: Direct Current Circuits	1	27-Jan	Thys	
Chapter 7: Power in DC Circuits	2	03-Feb	John	
Chapter 8: Alternating Current	2	03-Feb	John	
Chapter 9: Capacitance and the Capacitor	2	03-Feb	John	
Chapter 10: Inductance and the Inductor	2	03-Feb	John	
Chapter 11: Tuned Circuits	3	10-Feb	Thys	
Chapter 12: Decibel Notation	3	10-Feb	Thys	
Chapter 13: Filters	3	10-Feb	Thys	
Chapter 14: The Transformer	3	10-Feb	Thys	
Chapter 15: Semiconductors and the Diode	4	17-Feb	Brian	Klub verg
Chapter 16: The Power Supply	4	17-Feb	Brian	Klub verg
Chapter 17: The Bipolar Junction Transistor	4	17-Feb	Brian	Klub verg
Chapter 18: The Transistor Amplifier	5	24-Feb	John	
Chapter 19: The Oscillator	5	24-Feb	John	
Chapter 20: Frequency Translation	5	24-Feb	John	
Chapter 21: Modulation Methods	5	24-Feb	John	
Chapter 22: The Transmitter	6	03-Mar	Brian	
Chapter 23: Receiver Fundamentals	6	03-Mar	Brian	
Chapter 24: The Superheterodyne Receiver	6	03-Mar	Brian	
Chapter 25: Transceivers and Transverters	6	03-Mar	Brian	
Chapter 26: Antennas	7	10-Mar	Thys	
Chapter 27: Propagation	7	10-Mar	Thys	
Chapter 28: Electromagnetic Compatibility	7	10-Mar	Thys	
Chapter 29: Measurements	8	17-Mar	John	Klub verg
Chapter 30: Digital Systems	8	17-Mar	John	Klub verg
Chapter 31: Digital Communication Modes	8	17-Mar	John	Klub verg
Chapter 32: Safety Considerations	9	24-Mar	Brian	
Chapter 2: Operating Procedures	9	24-Mar	Brian	
<b>GEEN KLAS</b>		<b>31-Mar</b>		Lang Naweek
Practical HF Radio Setup	11	07-Apr	Brian	
<b>GEEN KLAS</b>		<b>14-Apr</b>		SARL Konvensie
Practical HF Radio Setup	12	21-Apr	Brian	
<b>RAE Registrasie Sluit</b>		<b>22-Apr</b>		
<b>GEEN KLAS</b>		<b>28-Apr</b>		Lang Naweek
Radio Regulasies	10	05-May	Louw	
<b>HF Assessering</b>		<b>12-May</b>		
<b>RAE Eksamen</b>		<b>19-May</b>		Klub verg / AMSAT SA Konv