

Saturday 15 Feb 2025		Sunday 16 Feb 2025		Monday 17 Feb 2025	
9:00 – 9:45	Basic Stuff-Linux	9:00 – 9:45	Introduction to ORCA	9:00 – 9:45	Basic Stuff-Python
10:00 – 10:45	Introduction to ORCA	10:00 – 10:45	Introduction to ORCA	10:00 – 10:45	Basic Stuff-Math Section
11:00 – 11:30	Break	11:00 – 11:30	Break	11:00 – 11:30	Break
11:30 – 13:00	Working with ORCA	11:30 – 13:00	Basic Stuff-Jupyter	11:30 – 13:00	Lecture 1: Self-consistent field methods
13:00 – 14:30	Lunch	13:00 – 14:30	Lunch	13:00 – 14:30	Lunch
14:30 – 16:00	Working with ORCA	14:30 – 16:00	Working with ORCA	14:30 – 16:00	Lecture 1: Self-consistent field methods
16:00 – 16:30	Break	16:00 – 16:30	Break	16:00 – 16:30	Break
16:30 – 18:00	Working with ORCA	16:30 – 18:00	Working with ORCA	16:30 – 18:00	Theoretical exercise
Tuesday 18 Feb 2025		Wednesday 19 Feb 2025			
9:00 – 9:45	Lecture 2: Roothaan-Hall	9:00 – 9:45	Theoretical exercise		
10:00 – 10:45	Lecture 3: Integrals	10:00 – 10:45	Lecture 4: Second Quantization-Basic		
11:00 – 11:30	Break	11:00 – 11:30	Break		
11:30 – 13:00	Lecture 3: Integrals	11:30 – 13:00	Lecture 5: Second Quantization-Application		
13:00 – 14:30	Lunch	13:00 – 14:30	Lunch		
14:30 – 16:00	Theoretical exercise	14:30 – 16:00	Computer exercise		
16:00 – 16:30	Break	16:00 – 16:30	Break		
16:30 – 18:00	Computer exercise	16:30 – 18:00	Computer exercise		