

# **M502 – THERMAL ENVIRONMENT**

## **EXAMPLE TIMETABLE**

### **Day 1**

0830 – 0900	Introductions
0900 – 0930	Course Overview
0930 – 1030	Thermal Spectrum
1030 – 1100	Coffee Break
1100 – 1230	Principles
1230 – 1330	Lunch Break
1330 – 1500	Effects of Temperature Extremes
1500 – 1530	Coffee Break
1530 – 1700	Thermal Surveys

### **Day 2**

0830 – 0900	Review of Overnight Questions
0900 – 1030	Thermal Comfort
1030 – 1100	Coffee Break
1100 – 1230	Evaluation of Hot Environments
1230 – 1330	Lunch Break
1330 – 1500	Control of Hot Environments
1500 – 1530	Coffee Break
1530 – 1700	Practical on Measurement

### **Day 3**

0830 – 0900	Review of Overnight Questions
0900 – 1030	Case Studies (Hot Environments)
1030 – 1100	Coffee Break
1100 – 1230	Evaluation & Control of Cold Environments
1230 – 1330	Lunch Break
1330 – 1500	Approaches to Risk Assessment
1500 – 1530	Coffee Break
1530 – 1700	Case Studies (Cold Environments)

**Day 4**

0830 – 0900	Review of Overnight Questions
0900 – 1030	Case Studies (Risk Assessment)
1030 – 1100	Coffee Break
1100 – 1230	Student Exercises
1230 – 1330	Lunch Break
1330 – 1500	Student Exercises
1500 – 1530	Coffee Break
1530 – 1700	Student Exercises

**Day 5**

0830 – 0900	Review of Overnight Questions
0900 – 1000	Revision
1000 – 1030	Coffee Break
1030 – 1245	Mock Examination
1245 – 1330	Lunch Break
1330 – 1430	Examination Review
1430	Close of Course

*The above timetable is provided as a suggestion only and can be altered to meet the customs and requirements of the students and lecturers.*

*The sequencing of the lectures is such that it broadly follows the sequence of chapters in the Student Manual.*