

# W507 – INTERNATIONAL MODULE: HEALTH EFFECTS OF HAZARDOUS SUBSTANCES – *VIRTUAL FORMAT*

## PROPOSED TIMETABLE (2-week/40-hour format)

### DAY 1 (Week 1)

0830 – 0900	Welcome & Introductions
0900 – 1000	Course Overview
<b>1000 – 1015</b>	<b>Coffee Break</b>
1015 – 1115	Introduction to Toxicology
<b>1115 – 1130</b>	<b>Coffee Break</b>
1130 – 1230	Introduction to Toxicology (Cont'd)
<b>1230 – 1330</b>	<b>Lunch Break</b>
1330 – 1445	Types of Health Effects
<b>1445 – 1500</b>	<b>Teatime</b>
1500 – 1600	Basic Human Biology and Target Organs
<b>1600 – 1615</b>	<b>Teatime</b>
1615 – 1730	Day 1 Review & Homework Assignments

### DAY 2 (Week 1)

0830 – 1000	Review of Day 1 & Homework
<b>1000 – 1015</b>	<b>Coffee Break</b>
1015 – 1115	Basic Toxicokinetics
<b>1115 – 1130</b>	<b>Coffee Break</b>
1130 – 1230	Basic Toxicokinetics (Cont'd)
<b>1230 – 1330</b>	<b>Lunch Break</b>
1330 – 1445	Dose Response Curves and Toxicity Testing
<b>1445 – 1500</b>	<b>Teatime</b>
1500 – 1600	Epidemiology
<b>1600 – 1615</b>	<b>Teatime</b>
1615 – 1730	Day 2 Review & Homework Assignments

### DAY 3 (Week 2)

0830 – 1000	Review of Day 2 & Homework
<b>1000 – 1015</b>	<b>Coffee Break</b>
1015 – 1130	Overview of Health Effects
<b>1130 – 1145</b>	<b>Coffee Break</b>

1145 – 1230	Regulatory considerations
<b>1230 – 1330</b>	<b>Lunch Break</b>
1330 – 1445	Practical
<b>1445 – 1500</b>	<b>Teatime</b>
1500 – 1600	Practical (Cont'd)
<b>1600 – 1615</b>	<b>Teatime</b>
1615 – 1730	Day 3 Review & Homework Assignments

#### **DAY 4 (Week 2)**

0830 – 1000	Review of Day 3 & Homework
<b>1000 – 1015</b>	<b>Coffee Break</b>
1015 – 1130	Common Industrial Processes
<b>1130 – 1145</b>	<b>Coffee Break</b>
1145 – 1230	Common Industrial Processes (Cont'd)
<b>1230 – 1330</b>	<b>Lunch Break</b>
1330 – 1445	Specific Industry Profiles
<b>1445 – 1500</b>	<b>Teatime</b>
1500 – 1600	Biological Hazards
<b>1600 – 1615</b>	<b>Teatime</b>
1615 – 1730	Day 4 Review & Homework Assignments

#### **DAY 5 (Week 2)**

0830 – 1000	Q&A Session 1
<b>1000 – 1030</b>	<b>Coffee Break</b>
1030 – 1200	Q&A Session 2

#### **DAY 6 (Week 2)**

0830 – 1000	Review of Day 4 & Homework
<b>1000 – 1030</b>	<b>Coffee Break</b>
1030 – 1200	Course Review / Mock Exam
<b>1200 – 1300</b>	<b>Lunch Break</b>
1300 – 1330	Exam Preparation
1330 – 1530	BOHS Exam Sitting
1530 – 1600	Closing & Certificates

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