

High Throughput Synthetic Methods I.

Schedule:

Week 1: Theoretical material of the techniques to be used 1.

Week 2: Theoretical material of the techniques to be used 2.

Week 3: Using a CEM microwave reactor 1.

Week 4: Using a CEM microwave reactor 2.

Week 5: Using a TECAN robot 1.

Week 6: Using a TECAN robot 2.

Week 7: Using the BIOTAGE SP4 liquid chromatograph 1.

Week 8: Using the BIOTAGE SP4 liquid chromatograph 2.

Week 9: Using an H-cube reactor 1.

Week 10: Using an H-cube reactor 2.

Week 11: Using ASIA flow reactor 1.

Week 12: Using ASIA flow reactor 2.

Week 13: Complex problem solving.

Week 14: Written exam.