Schedule

A week-by-week breakdown of the material.

Week 1 (09/07-9/11)

- Day 1 OCAML setup¹
- Day 2 OCAML basics² Evaluation model, basic types, bindings
- Day 3 Functions³
- **Day 4** Tuples, practice⁴

Assignment 1⁵ due by class time, Friday, January 22nd.

Week 2 (09/14-09/18)

- **Day 1** Lists and Option Types⁶
- **Day 2** Pattern-matching⁷
- Day 3 Recursion⁸
- Day 4 Recursion via structural decomposition

Week 3 (09/21-09/25)

- Day 1 State recursion, tail calls
- Day 2 Exceptions
- Day 3 TBA
- Day 4 TBA

Week 4 (09/28-10/02)

- Day 1 TBA
- Day 2 TBA
- Day 3 TBA
- Day 4 TBA

¹notes/setup.html

²notes/ocaml_basics.html

³notes/ocaml_functions.html

⁴notes/ocaml_functions.html

⁵assignments/hw1.html

⁶notes/lists_options.html

⁷notes/pattern_matching.html

⁸notes/recursion.html

Week 5 (10/05-10/09)

Day 1 TBA

Day 2 TBA

Day 3 TBA

Day 4 TBA

Week 6 (10/12-10/16)

Day 1 TBA

Day 2 TBA

Day 3 TBA

Day 4

Week 7 (10/19-10/23)

Day 1 TBA

Day 2 TBA

Day 3 TBA

Day 4 TBA

Week 8 (10/26-10/30)

Day 1 TBA

Day 2 TBA

Day 3 TBA

Day 4 TBA

Week 9 (11/02-11/06)

Day 1 TBA

Day 2 TBA

Day 3 TBA

Day 4 TBA

Week 10 (11/09-11/13)

Day 1 TBA

Day 2 TBA

Day 3 TBA

Day 4 TBA

Week 11 (11/16-11/20)

- Day 1 TBA
- Day 2 TBA
- Day 3 TBA
- Day 4 TBA

Week 12 (11/23-11/27)

- Day 1 TBA
- Day 2 TBA
- Day 3 TBA
- Day 4 TBA

Week 13 (12/01-12/04)

- Day 1 TBA
- Day 2 TBA
- Day 3 TBA
- Day 4 TBA

Week 14 (12/07-12/11)

- Day 1 TBA
- Day 2 TBA
- Day 3 TBA
- Day 4 TBA