

Weekly Schedule

The schedule below is subject to changes! See the public course webpage

`bueler.github.io/fa/`

for **Homework** and **Exam** details. Homework is due at the start of class. Textbook¹ sections are in black. Note some **deadlines**. Classes are MWF 2:15–3:15 in Chapman 107.

Week	Dates	M	W	F
1	1/15–1/19	<i>AK Civil Rights Day</i>	intro	2.1, 2.2
2	1/22–1/26	handout	cont.	cont. <i>Assign. 1 due add/drop</i>
3	1/29–2/2	cont.	2.4	cont.
4	2/5–2/9	cont.	2.3	cont.
5	2/12–2/16	cont. <i>Assignment 2 due</i>	cont.	cont.
6	2/19–2/23	cont.	2.6	<i>Assignment 3 due</i>
7	2/26–3/1	cont.	2.7	cont.
8	3/4–3/8	cont.	QM axioms <i>Assignment 4 due</i>	cont.
9	3/11–3/15	<i>Spring Break</i>	<i>Spring Break</i>	<i>Spring Break</i>
10	3/18–3/22	cont.	Midterm Quiz	3.1
11	3/25–3/29	cont.	3.2 <i>Assignment 5 due</i>	cont. <i>withdraw</i>
12	4/1–4/5	3.3, 3.4, 3.5	4.1, 4.2	4.3, 4.4
13	4/8–4/12	5.1, 5.2	5.3, 5.4	6.1, 6.2
14	4/15–4/19	7.1	7.2	
15	4/22–4/26	7.3	7.4	
16	4/29–5/3			Final Exam 1:00–3:00pm

¹Borthwick, *Spectral Theory*, Springer 2020