

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> | 2.1,2.2 | handout |
| 2 | 1/22–1/26 | | 2.4,2.6,2.7 <i>Assignment 1 due</i> | <i>add/drop</i> |
| 3 | 1/29–2/2 | 2.3 | | 2.5 |
| 4 | 2/5–2/9 | 3.1,3.2 | | 3.3 |
| 5 | 2/12–2/16 | 3.4 | 3.5 | |
| 6 | 2/19–2/23 | 4.1 | 4.2 | 4.3 |
| 7 | 2/26–3/1 | 4.4 | Midterm Quiz 1 | |
| 8 | 3/4–3/8 | 5.1 | 5.2 | 5.3 |
| 9 | 3/11–3/15 | <i>Spring Break</i> | <i>Spring Break</i> | <i>Spring Break</i> |
| 10 | 3/18–3/22 | 5.4 | | 6.1 |
| 11 | 3/25–3/29 | 6.2 | 6.3 | <i>withdraw</i> |
| 12 | 4/1–4/5 | 7.1 | Midterm Quiz 2 | 7.2 |
| 13 | 4/8–4/12 | 7.3 | 7.4 | |
| 14 | 4/15–4/19 | 8.1 | 8.2 | |
| 15 | 4/22–4/26 | | | |
| 16 | 4/29–5/3 | | | Final Exam 1:00–3:00pm |

¹Borthwick, *Spectral Theory*, Springer 2020