## Exam Coverage: Radiochemistry

Keywords: Radioactive decay, Radioactive equilibrium, Detection and measurement of radioactivity, Separation in radiochemistry, Isotope dilution analysis, Age determination from radioactive decay (=Radioactive Dating)

## Reference:

- Chapters 4, 5, 8, and 9 in "Radiochemistry and Nuclear Chemistry 3rd Edition" by Gregory R. Choppin, Jan-Olov Liljenzin, Jan Rydberg, Butterworth-Heinemann, (2002)
- Chapters 3, 4, 10, and 14 in "Nuclear and Radiochemistry 2nd Edition" by Jozsef Konya, Noemi Nagy, Elsevier, (2018)