

Date	Time	Lecture/Exercise	Type	Teacher	Room
Mon 31 Aug	10:00	12:00 Lecture 1, Introduction, background	L	CMM	U10
Tue 01 Sep	10:00	12:00 Lecture 2, Statistics in isotope geochemistry/geology	L	CMM	U10
Wed 02 Sep	13:00	16:00 Exercise 1, learning R, plots and regressions	E	CMM	U27
Thu 03 Sep	10:00	12:00 Lecture 3, Decay and decay systems, isochrones, crust	L	CMM	U10
Fri 04 Sep	10:00	12:00 Lecture 4, Geochronology, U-Th-Pb	L	CMM	U10
Mon 07 Sep	13:00	16:00 Exercise 2, Isochrones and concordia	E	CMM	U27
Tue 08 Sep	10:00	12:00 Lecture 5, Other datings methods, stable isotopes	L	CMM	U10
Wed 09 Sep	10:00	12:00 Lecture 6, Isotope fractionation, mixing	L	CMM	U10
	13:00	16:00 Exercise 3, delta values, reference systems, mixing	E		U27
Thu 10 Sep	10:00	13:00 Lecture 7, Carbon isotopes. DIC and mixing	L	CMM	U10
Mon 14 Sep	10:00	12:00 Lecture 8, Sulfur and nitrogen	L	CMM	U10
Tue 15 Sep	10:00	12:00 Lecture 9, MIF, clumped isotopes and unconventional isotope systems	L	CMM	U10
Wed 16 Sep	10:00	12:00 Lecture 10, Geochronology, examples I	L	MW	U10
Thu 17 Sep	10:00	12:00 Lecture 11, Geochronology, examples II	L	MW	U10
Mon 21 Sep	10:00	12:00 Lecture 12, Geochronology, example III	L	JM	U10
Tue 22 Sep	10:00	12:00 Lecture 13 Strontium and Lithium	L	MB	U10
Thu 24 Sep	10:00	12:00 Lecture 14, Paleoclimate, example	L	HC	U10
Mon 28 Sep	10:00	12:00 Questions	E	CMM	U10
	13:00	14:00 Visit to SIL lab, meet at floor 4 lunch room	E	CMM	SIL
Wed 30 Sep	9:00	14:00 Written Exam	T		Y11
Last day to hand in report on exercise 3					
Wed 14 Oct	9:00	14:00 Re-examination if needed	T re		xx

Teachers:

MB=Madeleine Bohlin
 MW=Martin Whitehouse
 HC=Helen Coxall
 CMM=Carl-Magnus Mörth
 JM=Joakim Mansfeld

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L = Lecture (Föreläsning)

E = Exercise (Övning)

T=Written examination