Carleton@OGC 2007 schedule

AUGUST
1 we Students arrive
2 th am: Introduction to Coldigioco; introductory lecture on U-M geology;
   pm: checking out the surroundings of Coldigioco (Miocene-Quaternary).
3 fr Field trip to Gubbio to begin learning the U-M stratigraphy.
   Lunch at the Bottaccione Restaurant and lecture about the K/T boundary story
4 sa am: More geology around Coldigioco (focus on Jurassic and Cretaceous).
   pm: Hike Monte san Vicino.
5 su am: Val di Castro, Precicchie for more Jurassic.
   pm: Lecture about paleoclimate record of the U-M Succession (Laura)
6 mo am: Field Trip to Monte Conero Park; proximal facies of a pelagic carbonate basin;
   the Global Stratotype Section and Point for the Eocene/Oligocene boundary.
   pm: The Messinian at Mezzavalle and dip in the Adriatic.
7 tu Learning how to make thin sections from scratch; also smear slides, and wet sieving;
   check the OGC thin section collection under the Mike.
8 we Day off
9 th Preparation for mapping, then initial introduction to map area and start mapping at
   San Vittore; Cave tour at 16:00.
10 fr Continue mapping project around San Vittore.
11 sa Continue mapping project around San Vittore.
12 su Continue mapping project around San Vittore; evening cross section seminar (by
   Cam).
13 mo Work on maps and cross sections; turn in preliminary versions by 5 PM;
14 tu Revisit map area and check preliminary maps from Valgiubola and Mt. Frasassi;
   check problematic areas.
15 we Final maps, cross section, and discussion due by 5 PM: group meeting before dinner
16 th Drawing Class with Paula in am, practice in pm; Comps meeting before cena
17 fr Day off
18 sa Day off
19 su Field Trip to the Dolomites; leave OGC at 9:00 am.
20 mo Intro to Dolomites am: P/T boundary at Tesoro; pm: Stratigraphy  Passo Valles
21 tu Sedimentology and glaciology of the Marmolada
22 we Sedimentology, stratigraphy, tectonics around Sassolungo
23 th Passo san Nicolò or Adamello.
24 fr Return to Coldigioco. Dinner at Enzo.
25 sa No Classes; work on report from field trip to Dolomiti — due at 5 PM.
26 su Day off
27 mo Day off
28 tu Field Trip to Toscana; leave OGC at 9:00 am; Lunch at Larderello and visit to the
   museum and geothermal field; camp in the Garfagnana.
29 we Geology of the Tuscan nappe.
30 th Geology of the Alpi Apuane.
31 fr Geology of the Liguride Complex - group meeting before dinner

SEPTEMBER
1 sa Return to Coldigioco; Visit Leonardo Museum at Vinci on the way back; dinner da
   Enzo.
2 su No Classes; work on report from field work in Toscana;
3 mo Day off
4 tu Day off
5 we Day off
6 th Day off
7 fr Day off
8 sa Drawing Class with Paula in am and pm.
9 su Sibillini at Ussita: Jurassic facies and synsedimentary tectonics; megagrooves
10 mo  Sibillini at Monte Bove: Jurassic facies and synsedimentary tectonics
11 tu  Work on Basin Analysis + crustal thinning reports.
12 we  Finish Basin Analysis reports at — due at noon; pm: group meeting and rest.
13 th  Day off
14 fr  Drive to Furlo through the Scaglia Rossa sedimentary events (turbidites and slumping).
15 sa  Begin logging of Scaglia Rossa sections.
16 su  Keep logging of Scaglia Rossa sections.
17 mo  am: Finish logging at Furlo; pm log Acqualagna Elmo event for cyclostratigraphy.
18 tu  Lab and poster work on the Furlo basin and current analysis.  
        Art slide show before dinner.
19 we  Finish poster work; presentation of posters before lunch.
20 th  Cyclostratigraphy: Learning calcimetry, magnetic susceptibility, NIH analysis, cyclostratigraphy with matlab, Laskar etc.
21 fr  Keep working on cyclostratigraphic analysis; prepare a ppt presentation.
22 sa  Finish cyclostratigraphic analysis; ppt presentation pm.
        Independent study proposals due
23 su  Suggested rest and reorganization in Coldigioco; wine making.
24 mo  Day off
25 tu  Day off
26 we  Begin field/lab work for independent studies
27 th  Continue field/lab work for independent studies
28 fr  Continue field/lab work for independent studies
29 sa  Continue field/lab work for independent studies;  
        pm Festa di San Michele in Coldigioco
30 su  Continue field/lab work for independent studies

OCTOBER
1 mo  Continue field/lab work for independent studies.
2 tu  Continue field/lab work for independent studies.
3 we  Penrose Conference at Monte Conero
4 th  Penrose Conference at Monte Conero
5 fr  Penrose Conference at Monte Conero
6 sa  Continue field/lab work for independent studies.
7 su  Continue field/lab work for independent studies.
8 mo  Continue field/lab work for independent studies.
9 tu  Continue field/lab work for independent studies; prepare ppt presentations.
10 we  AM: First set of presentations; PM Second set of presentations.
11 th  Packing up, cleaning, preparation for departure.
12 fr  Students depart.