

Geology 100 Online Schedule – Summer 2024 – San Diego Mesa College

Weekly Study Topic	Assigned Weekly Homework	Tests and Assignments	Due Date
<u>Week 1</u>			
- 6/17 to 6/23 - Introductions to Class	Prof's Welcome Message Prof's Video Welcome Professor's PowerPoints (PPP) 1	Post Personal Introduction on Discussion Board	Wed 6/19
Course Logistics	Course Syllabus and Schedule		
Intro to Geology & Earth Origins	Intro to Geology (ITG) Chap 1 Professor's PowerPoints (PPP) 1 Earth Revealed Video (ERV) 1, 2 , Geol Vidio Tutorials (GVT) 1 - 5	Quiz #1 – Course Syllabus and Intro to Geologic Science	Sun 6/23
Earth Physiology, Plate Tectonic Theory, and Earth's Crust	Intro to Geology (ITG) Chap 2, 8 Earth Revealed Videos (ERV) 2, 3, 4, 5, 6 Prof's PowerPoints (PPP) 3, 4, 5 Geo Vid Tutorials 6 - 17	Quiz #2 – Earth Origin, Physiology, Plate Tectonic Theory, Seafloors, and Continents	Sun 6/23
<u>Week 2</u>			
- 6/24 to 6/30- Minerals and Mineral Resources	ITG Ch 3 ERV - 12 Prof's PowerPoints 6 GVT – 18, 19, 20	Quiz #3 - Minerals and Mineral Resources	Sun 6/30
Igneous Rocks, Magma, and Volcanoes	ITG Ch 4 ERV 13, , 14 PPP 7 GVT – 21, 22, 23, 24	Quiz #4 – Igneous Rocks, Magmas and Volcanoes	Sun 6/30
Volcano Assignment	Volcano Research Assignment – See Assignment Folder for info	Submit Volcano Assignment Information in the Module folder	Sun 7/7
<u>Week 3</u>			
- 7/1 to 7/7 - Sediments and Sedimentary Rocks	ITG Ch 5 ERV 15, 17 PPP 8 GVT – 25,		
Metamorphism & Metamorphic Rocks	ITG Ch 6 ERV 18 PPP 9 GVT –26	Quiz #5 – Sedimentary Rocks & Metamorphic Rocks	Sun 7/7

<u>Week 4</u>		Withdrawal Deadline	Last day to withdraw with a "W"	Fri 7/11
- 7/8 to 7/14 –		ITG Ch 7 , 8 ERV – 10 PPP 10 GVT – 27 , 28		
Geologic Time/Dating and Earth History			Quiz #6 –Geologic Time, Dating Rocks, and Earth History	Sun 7/14
Crustal Deformation and Mountain Building		ITG Ch 2 , 9 ; ERV 3 , 8 , 9 ; PPP 11 GVT – 33 , 34 , 35 , 36	Quiz #7 – Crustal Deformation and Mountain Building	Sun 7/14
<u>Week 5</u>				
- 7/15 to 7/21 –		ITG Ch 2 ERV 3 , 7 and 9 PPP 12 GVT – 33 , 32 , 34	Quiz #8 – Earthquakes and Seismic Hazards	Sun 7/21
Earthquakes And Seismic Hazards				
Earthquake Assignment		EQ Research Assignment – See Assignment Folder for info	Submit Earthquake Assignment Information in the Module folder	Fri 7/26
Rivers, Mass Wasting and Groundwater		ITG Ch 11 , ERV 19 , 20 , 21 PPP 13 , 14 GVT – 37 , 38 , 39 ,	Quiz #9 – Rivers and Groundwater	Sun 7/21
<u>Week 6</u>				
- 7/22 to 7/28 –		ITG Ch 12 ERV 16 , 23 & 24 PPP 13 , 14 and 15 GVT – 38 , 40 , 41 , 42 , 46		
Shorelines				
Glaciers and Climate Change		ITG Ch 14 and 15 ERV 16 , 23 & 24 PPP 13 , 14 and 15 GVT – 38 , 40 , 41 , 42 , 46	Quiz #10 – Shorelines, Glaciation and Climate Change	Fri 7/26
Extra Credit Work		Extra Credit Work – See EC in Assignment folder	Last day to Submit Extra Credit	Fri 7/26
Final Exam – Review and Test		Final Exam Review ITG Ch 1 - 15 ERV 1- 24 PPP 1-15 GVT – 1 - 46	Final Exam - All course material (covered in quizzes 1 through 10). Exam available to take on 7/24	Sun 7/28

Please Note: This schedule is tentative and may be changed or modified by the instructor at anytime during the semester. Students will be notified in a timely basis if changes are made.