

## **Reading List for Geology and Earth Sciences**

Get a head start on your reading by looking at the reading list for our first-year modules in Earth Sciences.

### **GL1100 Global Tectonics**

Global Tectonics 3<sup>rd</sup> Edition. Kearey, Klepeis, & Vine. Wiley-Blackwell

Earth's Dynamic System. Hamblin & Christiansen. Pearsons

### **GL1200 – Introductory Sedimentology**

Sedimentology and Stratigraphy. Nichols. Wiley-Blackwell

### **GL1300 – Mathematics for Geologists**

Mathematics: A simple tool for Geologists. Waltham. Blackwell

### **GL1460 – Igneous and Metamorphic Geology**

An Introduction to Igneous and Metamorphic Petrology. Winters. Prentice Hall

### **GL1500 – Physics and Chemistry of the Earth**

Chemical Fundamentals of Geology. Gill. Wiley-Blackwell

Physics. Breithaupt. Macmillan

### **GL1600 Earth Structures**

Structural Geology. Fossen. Wiley-Blackwell

### **GL1750 – Introduction to Petroleum Geology**

Elements of Petroleum Geology. Selley and Sonnenberg.