

Tentative Course Schedule

| DATE | TOPIC |
|------|-----------------------------------|
| 1/8 | Introduction |
| 1/10 | Some Basic Concepts |
| 1/12 | Formation of Oil/Exploration |
| 1/15 | Academic Holiday – no class |
| 1/17 | Global Oil/Peak Oil |
| 1/19 | Natural Gas and Shale Gas |
| 1/22 | Environmental Consequences of Oil |
| 1/24 | Formation and Extraction of Coal |
| 1/26 | Fossil Fuels and Global Climate |
| 1/29 | Mining 101 |
| 1/31 | Uranium |
| 2/2 | Nuclear Power |
| 2/5 | Iron |
| 2/7 | Mid-course discussion |
| 2/9 | Aluminum, |
| 2/12 | Copper |
| 2/14 | Diamonds |
| 2/16 | Titanium/Lead |
| 2/19 | Academic Holiday – no class |
| 2/21 | Chromium/Platinum |
| 2/23 | Gold |
| 2/26 | Rare Earth Elements (REE) |
| 2/28 | Cobalt/Tantalum and Lithium |
| 3/2 | Population and Resources |
| 3/5 | Fertilizers |
| 3/7 | Sulfur |
| 3/9 | Mining Law |
| 3/12 | Strategic Minerals/Helium |
| 3/14 | Group Presentations |
| 3/16 | Group Presentations |