<table>
<thead>
<tr>
<th><strong>Module Name</strong></th>
<th>General Geology</th>
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</thead>
<tbody>
<tr>
<td><strong>Code, if applicable</strong></td>
<td>GEL 1101</td>
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<tr>
<td><strong>Semester(s) in which the module</strong></td>
<td>First (1st) Semester</td>
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<td><strong>Person responsible for the module</strong></td>
<td>Eko Haryono, Dr., M.Si.</td>
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</tbody>
</table>
| **Lecturer** | Muhammad Anggi Setiawan, Dr., M.Si.  
 Eko Haryono, Dr. M.Si  
 Djati Mardiatno, Dr. M.Si  
 Danang Srihadmoko, Dr. M.Sc |
| **Language** | Bahasa Indonesia |
| **Relation to curriculum** | Compulsive |
| **Type of teaching** | STAR (Student Teacher Aesthetic Role-Sharing) is an optimal combination between SCL (Student Centered Learning) and TCL (Teacher Centered Learning). Lecturer: 1400 minutes |
| **Workload** | Lecturer: 1400 minutes including homework and discussion = 14 meetings x 100 minutes each  
 Mid Semester Examination: 100 minutes  
 Final Semester Examination: 120 minutes  
 Total workload = 1620 minutes |
| **Credit points** | 1 |
| **Requirements according to the examination regulations** | Must attend practicum for more than 70% |
| **Module objectives/intended learning outcomes** | 1. Students are able to explain:  
  - Basic knowledge about earth process  
  - Learn about past and future earth process  
  - Geological process identification and analysis |
| **Content** | 1. Introduction  
 2. Earth process theory  
 3. Earth structure  
 4. Tectonic crust  
 5. Volcanism  
 6. Earth crust and mantel material  
 7. Weathering, erosion, and sedimentation  
 8. Stratigraphy  
 9. Geological time and dating |
| **Study and examination requirements and forms of examination** | Quiz (15%), Individual Assessment (25%), and Mid and Final Examination (60%) |
| **Media employed** | - ELISA website  
 - Internet  
 - Computers  
 - Interactive video  
 - LCD projector |

Callileu, 1942 Chorley, R.J., 1972, Spatial Analysis in Geomorphology, London: Methuen.


