University Requirements for Minors:
Minors are awarded at graduation only at the same time a major is awarded.
At least nine credits must be earned at UNLV.
12 credit hours must be earned at the 300-400 level.
18 credit hours must be earned in the subject area (24 recommended).

Geoscience Department Requirements:
At least 23 credits must be earned to receive the Geology Minor, as specified below.

The Geology Minor is appropriate for all students with interests in geoscience and especially for those who seek careers that may be enhanced by a background in geoscience. These include, but are not limited to biology, physics, chemistry and engineering.

<table>
<thead>
<tr>
<th><em>Core Geology Course Requirements</em></th>
<th>12 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOL 101 - Exploring Planet Earth</td>
<td>4 credits</td>
</tr>
<tr>
<td>GEOL 220 - Mineralogy</td>
<td>4 credits</td>
</tr>
</tbody>
</table>

Select one of the following:

| GEOL 221 - Introduction to Optical Mineralogy and Petrography, OR | 3 credits |
| GEOL 102 - Earth and Life Through Time | 4 credits |

*Upper Division Geology and Geography Course Requirements* 12 credits

Choose at least 12 credits from GEOL and GEOG courses numbered 300 or above. No more than 12 credits taken for the minor may be used to satisfy requirements in a major.

1) 3-4 credits
2) 3-4 credits
3) 3-4 credits
4) 3-4 credits

Applications for Graduation for majors and minors are initiated on-line by the student in MyUNLV.

The Geoscience Department LFG-104  702-895-3262

The College of Sciences Advising Center, MPE-A130, 702-895-2077