Mining Engineering M.S.

Program Requirements
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Minimum Requirements for Mining Engineering M.S. Thesis Option: 30 credits

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<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>MIN F699</td>
<td>Thesis</td>
<td>6</td>
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Mining Engineering Program Requirements

Complete the following:

- MIN F688 Graduate Seminar I 1
- MIN F600-level courses 12
- Technical electives 11

Total Credits 30

Minimum Requirements for Mining Engineering M.S. Non-thesis Option: 36 credits

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<th>Code</th>
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<tbody>
<tr>
<td>MIN F698</td>
<td>Non-thesis Research/Project</td>
<td>6</td>
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Mining Engineering Program Requirements

Complete the following:

- MIN F688 Graduate Seminar I 1
- MIN courses 12
- Technical electives 17

Total Credits 36

Learning Outcomes

Students graduating from this program will be able to:

- Demonstrate marked improvement in appropriate oral and written communication skills in the technical aspects of mining engineering
- Undertake appropriate research using advanced tools and techniques
- Undertake scholarly or creative endeavors, and contribute to their discipline
- Teach, often at the collegiate level
- Find employment in the professional field or a related field