Gainful Employment Disclosure for Certificate Program

Name of Program: Safety Engineering (Certificate from Chemical Engineering)

Stand Alone: Yes  Degree Dependent: Yes

Program Description: Safe engineering systems protect the health of workers and the public, preserve the environment, and improve the profitability of industrial facilities. The Graduate Certificate in Safety Engineering is a program of study that focuses on methods to reduce risks, prevent accidents, and/or mitigate the consequences to acceptable levels. Risk reduction is accomplished by identifying hazards with unacceptable consequences and then reducing the probability of occurrence (accident reduction) and/or reducing the consequences to acceptable levels (mitigation).

Credit hours required to complete the program: 12

Certificate Website: http://dce.mst.edu/credit/certificates/safety_engineering.html

For additional information please contact: Distance and Continuing Education
Email: dce@mst.edu  Phone: 573-341-6222
Address: 216 Centennial Hall, 300 W 12th Street, Rolla, MO 65409

Federal Disclosure Information

OPEID Code: 002517  CIP Code: 14.0701  Credential Level: 04

Months needed to complete certificate: 9

Student’s on-time graduation rate: No Completers for 2010-2011

Tuition and fees for completing this certificate program within normal timeframe:
   Resident and Non-Resident: $10,054.80

Estimated costs for books and supplies: $710

Cost of Room and Board, if applicable: N/A

The median cumulative debt for each of the following:
For all students (both borrowers and non-borrowers)
   Federal student loan debt: $0.00
   Private loan debt: $0.00
   Institutional financing plan debt: $0.00

Job placement rate for students who complete the program: No Completers for 2010-2011
**Occupational information:** Holders of this certificate generally enter into occupations related to Chemical Engineering.

<table>
<thead>
<tr>
<th>Type of Occupation</th>
<th>SOC Code</th>
<th>View Occupational Profile on O*Net</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architectural and Engineering Managers</td>
<td>11-9041.00</td>
<td><a href="http://www.onetonline.org/link/summary/11-9041.00">http://www.onetonline.org/link/summary/11-9041.00</a></td>
</tr>
<tr>
<td>Biofuels/Biodiesel Technology and Product Development Managers</td>
<td>11-9041.01</td>
<td><a href="http://www.onetonline.org/link/summary/11-9041.01">http://www.onetonline.org/link/summary/11-9041.01</a></td>
</tr>
<tr>
<td>Chemical Engineers</td>
<td>17-2041.00</td>
<td><a href="http://www.onetonline.org/link/summary/17-2041.00">http://www.onetonline.org/link/summary/17-2041.00</a></td>
</tr>
<tr>
<td>Engineering Teachers, Postsecondary</td>
<td>25-1032.00</td>
<td><a href="http://www.onetonline.org/link/summary/25-1032.00">http://www.onetonline.org/link/summary/25-1032.00</a></td>
</tr>
</tbody>
</table>

**Source:** US Department of Labor O*NET: [http://www.onetonline.org](http://www.onetonline.org) for additional related occupational profiles.