Gainful Employment Disclosure for Certificate Program

**Name of Program:** Control Systems

**Stand Alone:** Yes
**Degree Dependent:** Yes

**Program Description:** The Control Systems graduate certificate program is designed for working engineers to enhance their knowledge and provide current information on technological changes in the area of control systems. Earning a graduate certificate not only provides a student the opportunity to strengthen their academic background, but also offers the possibility of pursuing a master's degree in the aerospace engineering or mechanical engineering programs.

**Credit hours required to complete the program:** 12

**Certificate Website:** [http://dce.mst.edu/credit/certificates/control_systems.html](http://dce.mst.edu/credit/certificates/control_systems.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

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**Federal Disclosure Information**

**OPEID Code:** 002517
**CIP Code:** 14.1901
**Credential Level:** 04

**Months needed to complete certificate:** 9

**Student’s on-time graduation rate for 2010-2011:** Fewer than 10 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:** Fewer than 10 completers for 2010-2011
- **Private loan debt:** Fewer than 10 completers for 2010-2011
- **Institutional financing plan debt:** Fewer than 10 completers for 2010-2011

**Institutional job placement rate for 2010-2011:** 67%

There is no formal method of tracking job placement for certificate program completers. For 2010-2011, the Missouri S&T Career Opportunities & Employer Relations office reports that 84% of students have firm plans...
the time of graduation. This includes students who have accepted a job as well as those moving on to graduate school, the military, etc. For more information, please visit the COER website here: [http://career.mst.edu/](http://career.mst.edu/).

**Occupational information:** Holders of this certificate generally enter into occupations related to Mechanical Engineering.

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<thead>
<tr>
<th>Type of Occupation</th>
<th>SOC Code</th>
<th>View Occupational Profile on O*Net</th>
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</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>
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<td>Cost Estimators</td>
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<td>Engineering Teachers, Postsecondary</td>
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</tbody>
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**Source:** US Department of Labor O*NET: [http://www.onetonline.org](http://www.onetonline.org) for additional related occupational profiles.