Gainful Employment Disclosure for Certificate Program

Name of Program: Financial Engineering (Certificate from Systems Engineering)

Stand Alone: Yes  Degree Dependent: Yes

Program Description: This certificate program aims to equip students with a set of tools that will help them meet the standards of the Global Association of Risk Professionals (GARP) and the Professional Risk Managers' International Association (PRMIA) certifications. The financial engineering certificate topics will help prepare students to take the GARP Financial Risk Managers (FRM) exam and/or the PRMIA Professional Risk Managers (PRM) exam. Both exams are set around topics in finance theory, financial markets and financial instruments, market risk measures, quantitative analysis, mathematical foundations of risk management, financial derivatives for risk reduction, risk management best practices, operational risk, market risk, credit risk, case studies, ethics, and governance. The four courses covered in the certificate will provide a strong foundation in these areas.

Credit hours required to complete the program: 12

Certificate Website: http://dce.mst.edu/credit/certificates/financial_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: 14.2701  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: $18,774.00

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/.

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

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<th>Type of Occupation</th>
<th>SOC Code</th>
<th>View Occupational Profile on O*Net</th>
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<td>Architectural and Engineering Managers</td>
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