

Questionnaire

Impact of the World Economic Crisis on Engineering Education

Dear Colleague:

We cordially invite you to respond to this questionnaire which is being forwarded to members of the engineering education community in several countries. The purpose is to generate discussion among engineering professionals in order to help in planning of activities in engineering education.

Answers to this questionnaire will be compiled and analyzed; results will be distributed and presented at future forums for engineering education.

This questionnaire should take no more than five (5) minutes to complete. To help us include your answers in our compilation and analysis, we would appreciate receiving your completed questionnaire no later than **December 1, 2008**.

Please send the completed questionnaire by e-mail to me at the address given below.

Thank you in advance for your help.

Sincerely,

Prof. Kwang-Sun Kim
Korea Society of Engineering Education
Korea University of Technology and Education
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Questionnaire

Impact of the World Economic Crisis on Engineering Education

Name (optional): _____
 (for informational purposes only – your responses are confidential and will not be identified with your name).

1. What will be the impact of the global economic downturn on:					
A. South Korean students seeking international engineering education opportunities abroad?	significantly increase	increase	no effect	decrease	significantly decrease
B. International students seeking engineering education opportunities in South Korea?	significantly increase	increase	no effect	decrease	significantly decrease

2. What effect will the economic downturn have on outsourcing of goods and services by:					
A. Korean companies?	significantly increase	increase	no effect	decrease	significantly decrease
B. International companies into Korea?	significantly increase	increase	no effect	decrease	significantly decrease

3. What effect will the global economic downturn have on engineering enrollment at the undergraduate level:					
A. In Korea?	significantly increase	increase	no effect	decrease	significantly decrease
B. In Europe?	significantly increase	increase	no effect	decrease	significantly decrease
C. In China, India, Japan?	significantly increase	increase	no effect	decrease	significantly decrease
D. Globally?	significantly increase	increase	no effect	decrease	significantly decrease

4. What effect will the global economic downturn have on engineering enrollment at the graduate level:					
A. In Korea?	significantly increase	increase	no effect	decrease	significantly decrease
B. In Europe?	significantly increase	increase	no effect	decrease	significantly decrease
C. In China, India, Japan?	significantly increase	increase	no effect	decrease	significantly decrease
D. Globally?	significantly increase	increase	no effect	decrease	significantly decrease

5. What effect will the global economic downturn have on					
A. an engineering student's perspective on the need for global awareness?	significantly increase	increase	no effect	decrease	significantly decrease
B. the faculty of Korean engineering colleges/universities to promote international education as part of a student's educational experience?	significantly increase	increase	no effect	decrease	significantly decrease
C. the administration of Korean engineering colleges/universities to promote international education as part of a student's educational experience?	significantly increase	increase	no effect	decrease	significantly decrease

6. What effect will the global economic downturn have on enrollment in international internship programs given that students cannot work either at a company or on campus during their studies	significantly increase	increase	no effect	decrease	significantly decrease
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7. What effect will the global economic downturn have on deferment of re-payment of college financial aid debts? To date, students can engage in international opportunities because they are allowed to temporarily defer loan payments.	significantly increase	increase	no effect	decrease	significantly decrease
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8. What effect will the global economic downturn have on Korean students from going abroad because they want to pay back debt as soon as they can?	significantly increase	increase	no effect	decrease	significantly decrease
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9. What effect will the global economic downturn have on a students' financial ability to pay for a study abroad experience?	significantly increase	increase	no effect	decrease	significantly decrease
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10. What effect will the global economic downturn have on Korean companies that offer summer internship or co-op opportunities to engineering students?	significantly increase	increase	no effect	decrease	significantly decrease
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11. In your opinion, what effect will the upcoming change in U.S. government leadership (President and Congress) have on U.S. support for globalization of engineering education, including support for programs to support research and education-related travel abroad?	significantly increase	increase	no effect	decrease	significantly decrease
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12. In your opinion, what should be the path of U.S. support for globalization of engineering education, including support for programs to support research and education-related travel abroad?	significantly increase	increase	no effect	decrease	significantly decrease
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COMMENTS RELATING TO ANY OF ABOVE QUESTIONS (optional; use additional sheets if needed):