POLYTECHNIC UNIVERSITY
OF PUERTO RICO
SCHOOL OF ENGINEERING

ENVIRONMENTAL ENGINEERING PROGRAM
COURSE EVALUATION SURVEY

For the Civil and Environmental Engineering Department it is important to know how well prepared do you feel to pursue the profession of engineering and to identify the stages of the program in which you developed certain skills and levels of understanding. Your answers to this survey will help the Department in identifying areas of the Environmental Engineering Program that need improvement.

Course: ___________  -  ___________  Section: ___________  Term: ___________  -  ___________

PLEASE STATE YOUR LEVEL OF AGREEMENT TO THE FOLLOWING STATEMENTS:

4= Totally Agree  3= Agree  2= Disagree  1= Totally Disagree

1. I was emotionally prepared and satisfied all prerequisites to take this course.......................○ 4  ○ 3  ○ 2  ○ 1

2. This was an important course for my professional development..............................................○ 4  ○ 3  ○ 2  ○ 1

3. This was an exciting and intellectually stimulating course....................................................○ 4  ○ 3  ○ 2  ○ 1

4. I am satisfied with the course content.........................................................................................○ 4  ○ 3  ○ 2  ○ 1

PLEASE INDICATE HOW WELL DO YOU THINK THIS COURSE PREPARE YOU IN EACH OF THE FOLLOWING AREAS:

5= Excellent  4= Very Well  3= Well  2= Not Very Well  1= Not At All

5. Developed the ability to apply knowledge of mathematics, probability and statistics, science, and engineering.................................................................○ 5  ○ 4  ○ 3  ○ 2  ○ 1

6. Developed the ability to design and conduct laboratory experiments and to critically analyze and interpret data.................................................................○ 5  ○ 4  ○ 3  ○ 2  ○ 1

7. Acquired proficiency to analyze and design systems, components, or processes..............................○ 5  ○ 4  ○ 3  ○ 2  ○ 1

8. Developed the ability to work in teams and to interact with professional of other disciplines.................................................................○ 5  ○ 4  ○ 3  ○ 2  ○ 1

9. Developed the ability to identify, formulate and solve environmental engineering problems.................................................................○ 5  ○ 4  ○ 3  ○ 2  ○ 1

10. Acquired a high level of understanding and internalized ethical principles, professional practice issues, and the roles and responsibilities of public institutions and private organizations in environmental management.................................................................○ 5  ○ 4  ○ 3  ○ 2  ○ 1
11. Developed the ability to communicate orally, in writing and graphically in an effective way................................................................. O 5  O 4  O 3  O 2  O 1

12. Developed the ability to evaluate the impact that design alternatives will have on society.................................................................................. O 5  O 4  O 3  O 2  O 1

13. Developed the ability to learn independently and an awareness of the need to be engaged in continuing education.......................................................... O 5  O 4  O 3  O 2  O 1

14. Attained knowledge of contemporary issues related to the environmental engineering practice................................................................. O 5  O 4  O 3  O 2  O 1

15. Achieved the ability to model environmental engineering problems and to interpret results through the use of modern technologies.................................................. O 5  O 4  O 3  O 2  O 1

Comments:

Thank You!