MSU College of Engineering Senior Exit Survey

Q1 My program had a good mix of required technical courses and electives.

MSU and engineering accreditation require that students take WRA, IAH and ISS courses. These courses served their intent by providing me a broader education beyond engineering topics.

Q2 I believe I am prepared to formulate and solve engineering problems.

Q3 I had no trouble getting the engineering courses I needed to complete my program.

Q4 I am confident that I am well prepared to design and conduct experiments.

Q5 I am confident that I am well prepared to analyze and interpret experimental data.

Q6 I am confident that I am prepared to write effectively in a technical context.

Q7 The computer facilities in the College of Engineering effectively supported my education.

Q8 The laboratory facilities in my department in the College of Engineering effectively supported my education.

Q9 I am confident in my ability to apply mathematics and science in engineering problems.

Q10 I was able to interact with faculty outside the classroom when needed.

Q11 I am confident that I am prepared to continue my learning after graduation.

Q12 I have a good understanding of the role of engineering in addressing social and environmental issues.

Q13 The mathematics courses at MSU effectively provided an understanding of math concepts needed for engineering.

Q14 MSU offers students sufficient opportunities for participation in study abroad.

Q15 I believe I am well prepared in technical oral communication skills.

Q16 The classroom facilities were conducive to learning.

Q17 I am confident that I am prepared to use modern tools and techniques of engineering practice (e.g., software, equipment, design methodologies).

Q18 The science courses at MSU provided a good foundation for my understanding of engineering.

Q19 I am confident that I am prepared to design systems, components or processes to meet specified engineering needs.

Q20 I am confident that I have gained the skills necessary to function effectively on project teams.

Q21 I believe that my learning experiences have contributed to my knowledge of the contemporary issues in my engineering discipline.

Q22 As a graduating engineer, I understand my responsibility to work in a professional manner.

Q23 As a graduating engineer, I understand my responsibility to work in an ethical manner and abide by engineering codes of ethics.

Q24 What aspects of your academic program and experience at MSU have been MOST helpful to you?

Q25 What aspects of your academic program and experience at MSU have been LEAST helpful to you?

Q26 How satisfied were you with your overall experiences at Michigan State University?

Q27 What three suggestions would you make to your faculty and administrators to improve the educational experience at MSU?