

Program Educational Objectives (PEOs)

The Program Educational Objectives of the Department of Industrial and Systems Engineering are aligned with Rutgers University's mission of sustaining highest standards in teaching, research and public service and to educate exceptional leaders of the next generation. They are also aligned with the School of Engineering (SOE) mission.

In particular, **the Program Educational Objectives are:**

1. Prepare graduates who successfully obtain professional positions requiring a strong understanding of the knowledge and skills of the engineering profession.
2. Prepare graduates with a specialization in industrial and systems engineering who are educated for successful employment and academic opportunities.
3. Prepare graduates with the professional, intellectual and leadership skills necessary to lead a productive life and contribute to the economic advancement and quality of life in the region, state and nation.

These Program Educational Objectives are found on the ISE Department's web site (<http://www.ise.rutgers.edu>) as well as in the ISE Undergraduate Handbook that is distributed to each undergraduate student.