

# UNDERGRADUATE PROGRAMME

At the department of Industrial Engineering, we are continuously in pursuit of ensuring academic excellence. In today's world there is a greater demand for productivity, competitiveness and effectiveness than ever before.

## INDUSTRIAL ENGINEERS FOCUS ON:



Solving really hard and complex problems



Creative and innovative problem-solving



Finding simplicity in complexity



Connecting across disciplines



Solve contemporary challenges that business and society face



Understanding what the right problem is to solve, in order to have impact

Industrial Engineering is a discipline of engineering dealing with the optimization of complex processes or systems. It is concerned with the development, improvement, implementation and evaluation of integrated systems of people, money, knowledge, information, equipment, energy, materials, analysis and synthesis, as well as the mathematical, physical and social sciences together with the principles and methods of engineering design to specify, predict, and evaluate the results to be obtained from such systems or processes.

Its underlying concepts overlap considerably with certain business-oriented disciplines such as operations management and financial management, but the engineering side tends to emphasize extensive mathematical proficiency and usage of quantitative methods.



## HOW TO APPLY

Are you a creative and analytical thinker? A problem-solver at heart? Then Industrial Engineering is the degree for you.

[APPLY HERE](#)

## CONTACT US

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