Mechanical Engineering Exchange Program
With Politecnico di Torino
(A major European Engineering Institute)

- When Spring semester 2012
- Who Mechanical Engineering Juniors, and Seniors, Maybe Masters.
- Pay Tuition at UA—Scholarships should apply
- Other cost about $7,800 plus Air fare—About the same as UA.
- Course instruction is in English. You do not have to be fluent in Italian.

See other side
Undergrad courses offered—rough UA equivalence

Fluid Mechanics—AEM 311
Experimental Statistics and Mechanical Measurement—ME 360
Fundamentals of Engineering Thermodynamics and Heat Transfer—ME 309
Science and Tech. of materials—MTE 271
Applied Mechanics—AEM 250
Assembly Technology—ME 491
Fundamentals of company economics—ME 491
Intro to Technical Physics (light and acoustics)—ME 491

Masters’-Level courses—rough UA equivalence

Advanced engineering and Numerical Modeling—ME 409
Integrated Manufacturing Systems—ME 465/566
Machine Design—ME 550
Automatic control—ME 475
Fluid Power—ME 491/591
Car Body Design and Aerodynamics (5 hrs)—ME 491/591
Combustion Engines and Application to Vehicles (5 hrs)—ME 418 or ME 491/591
Electric and Electronic Systems in Vehicles (5hrs) ME 491/591

Interested Students contact

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