

2015 WORLDWIDE DIRECTORY OF

Systems Engineering and Industrial Engineering Academic Programs









January 2015

Dear Colleagues,

The International Council on Systems Engineering (INCOSE) and the Systems Engineering Research Center (SERC) at Stevens Institute of Technology have developed this directory as a resource for the industrial and systems engineering community.

We hope it is valuable to you. It is our intent to do this at least annually. Please feel free to send any updates or corrections in this directory to: *ISEDirectory@stevens.edu*.

Sincerely,

INTERNATIONAL COUNCIL ON SYSTEMS ENGINEERING (INCOSE)

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David Long President

www.incose.org

SYSTEMS ENGINEERING RESEARCH CENTER (SERC)

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Dinesh Verma, Ph.D. Executive Director

www.sercuarc.org

# Introduction

The information herein was primarily drawn from university websites. For each university, it shows the name and address of that university, what degrees that university offers (e.g., a B.S. in Systems Engineering or a Ph.D. in Industrial Engineering), the academic unit that offers those degrees, the head of the academic unit offering those degrees, and a URL where more information can be found.

This is the first edition of the directory, and although it went through several iterations to improve accuracy, there are undoubtedly mistakes and omissions. We welcome your help in correcting any errors in any of the information as well as letting us know about programs we have inadvertently omitted. We will update the directory periodically, but at least annually, so it becomes ever more valuable to the community.

There were some challenges in deciding which programs to include because there are so many variations in how universities call their systems and industrial engineering programs, especially when looking across so many countries. We tried to keep things simple, especially for this first edition. With a few exceptions, we included only programs with the title "Systems Engineering", "Industrial Engineering", or those with another field added on, such as "Operations Research and Systems Engineering". Generally, we did not include restricted systems or industrial engineering programs, such as "Computer Systems Engineering".

Contact for changes and information: ISEDirectory@stevens.edu

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# Africa

## University of Johannesburg

School of Mechanical and Industrial Engineering Technology P.O. Box 524 Auckland Park 2006 South Africa



http://www.uj.ac.za/EN/Faculties/engineering/departments/industech/Pages/default.a spx

Samuel Gqibani, Ph.D., Head Department of Mechanical and Industrial Engineering Technology Email: samuelg@uj.ac.za Phone: +27 (0)11 559 6795

Degrees Offered

B.Tech. in Industrial Engineering

#### **University of Lagos**

Faculty of Engineering University Rd, Dan Fodio Blvd Lagos, 23401, Nigeria



http://www.unilag.edu.ng/departmentdetail.php?sno=17&parentid=15

Theophilus A. Fashanu, Ph.D., Head Systems Engineering Email: tfashanui@unilag.edu.ng Phone: 8023263627

Degrees Offered

B.S. In Systems Engineering M.Sc. In Systems Engineering Ph.D. In Systems Engineering

#### **University of Pretoria**

School of Engineering Private bag X20 Hatfield 0028 South Africa



http://www.up.ac.za/en/industrial-and-systems-engineering/article/20576/academicprogrammes

Venkata Seshachala Sarma Yadavalli, Ph.D., Head Department of Industrial and Systems Engineering Email: Sarma.yadavalli@up.ac.za Phone: + 27-12-362 5103

Degrees Offered

Bachelors in Industrial Engineering Masters in Industrial Engineering Ph.D. in Industrial Engineering

#### University of Stellenbosch

Faculty of Engineering 4th Floor, Mechanical and Industrial Building Joubert Street, Stellenbosch Matieland 7602 South Africa

http://ie.sun.ac.za/

Corne Schutte, Ph.D., Head Department of Industrial Engineering Email: corne@sun.ac.za Phone: +27 (21) 808 4245

Degrees Offered

M.Eng. in Industrial Engineering (Structured) M.Eng. in Industrial Engineering (Research) Ph.D. in Industrial Engineering

# University of the Witwatersrand,

#### Johannesburg

School of Mechanical, Industrial and Aeronautical Engineering 1 Jan Smuts Avenue Braamfontein 2000 Johannesburg, South Africa



STELLENBOSCH

UNIVERSITY

http://www.wits.ac.za/academic/ebe/mecheng/departments/22683/industrial\_engineering.

Lonel Botef, Ph.D., Head Department of Industrial Engineering Email: ionel.botef@wits.ac.za Phone: +27 (0)11 717 7303

Degrees Offered

Bachelors in Industrial Engineering

# Asia

# Afeka College of Engineering

Tel-Aviv Academic College of Engineering Room 218 Tel Aviv, 69107, Israel

http://english.afeka.ac.il/academic-programs/master-s-programs/systems-engineering http://english.afeka.ac.il/academic-programs/bachelor-degree/industrial-engineering

Moshe Ayal, Ph.D., Head, Department of Systems Engineering Email: moshea@afeka.ac.il Phone: 011-972-037-688-708

Gonen Singer, Ph.D., Head, Department of Industrial Engineering Email: singerg@afeka.ac.il Phone: 011-972-037-688-600

Degrees Offered

B.S. in Industrial Engineering M.S. in Systems Engineering

# Anadolu Üniversitesi

Faculty of Engineering Iki Eylul Campus Eskisehir, 26555, Turkey

https://www.anadolu.edu.tr/en/akademik/program/programProfili/1574/8/2

Refail Kasimbeyli, Ph.D., Head, Department of Industrial Engineering Email: rkasimbeyli@anadolu.edu.tr Phone: +90-222-321-6431

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering Ph.D. in Industrial Engineering

## **An-Najah National University**

Faculty of Engineering and Information Technology An-Najah National University P.O. Box: 7 Nablus, Palestinian Territories

http://eng.najah.edu/node/18

Mohammed Othman, Ph.D. Department of Industrial Engineering Email: m\_othman@najah.edu Phone: +970-923-451-13

Degree Offered

B.S. in Industrial Engineering







## **Atilim University**

Faculty of Engineering Kızılcaşar District İncek Gölbaşı, Alkara 6836, Turkey



http://ie.atilim.edu.tr/academicprograms/courseList/id/11?lang=en

Serkan Eryilmaz, Ph.D., Chair Department of Industrial Engineering Email: serkan.eryilmaz@atilime.edu.tr Phone: +90-312-586-8558

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering

# City University of Hong Kong

College of Science and Engineering AC1-P6622 Academic 1, 83 Tat Chee Avenue Hong Kong, People's Republic of China

http://www.cityu.edu.hk/seem

Kwok Leung Tsui, Ph.D., Head Department of Systems Engineering and Engineering Management Email: kltsui@cityu.edu.hk Phone: +852-3442-8437

Degrees Offered

B.E. in Industrial Engineering and Engineering Management M.Ph. in Systems Engineering and Engineering Management Ph.D. in Systems Engineering and Engineering Management

## **German-Jordanian University**

School of Applied Technical Sciences Amman Madaba Street P.O. Box 35247 Amman, 11180, Jordan

http://www.gju.edu.jo/content/programs-987

Iyas Khader, Ph.D.,, Head Department of Industrial Engineering Email: iyas.khader@gju.edu.jo Phone: +962-642-944-44 Ext. 4520

Degrees Offered

B.Sc. Industrial and Management Systems Engineering



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# Hong Kong Polytechnic University

Faculty of Engineering 11 Yuk Choi Rd Hong Kong, Hung Hom, China

http://www.ise.polyu.edu.hk

Keith K. C. Chan, Ph.D., Head Department of Industrial and system Engineering Email: kc.chan@polyu.edu.hk Phone: 2766 4981

Degree Offered B.Eng. in Industrial and Systems Engineering

#### Izmir University of Economics

Faculty of Engineering and Computer Science Balcova, Izmir 35330, Turkey

http://ects.ieu.edu.tr/idari.php?id=57

Mustafa Arslan Ornek, Ph.D., Head Department of Industrial Engineering Email: arslan.ornek@ieu.edu.tr Phone: +90 232 4888536 (8536)

Degrees Offered

B.S. in Industrial Systems Engineering M.Sc. in Industrial Engineering

#### Keio University

Faculty of Science and Technology 2-15-45 Mita Minato-ku, Tokyo 108-8345, Japan

http://www.st.keio.ac.jp/english/departments/faculty/facu\_syst.html

Tojiro Aoyama, Ph.D., Dean Systems Design and Engineering Email: aoyama@sd.keio.ac.jp Phone: 045-566-1721 / extension 43020

Degrees Offered

Bachelors in System Design Engineering









# King Fahd University of Petroleum & Minerals

Dharhran, 31261, Saudi Arabia



http://www.kfupm.edu.sa/departments/se/SitePages/en/ContentDetailsPage.aspx?CUSTOMI D=13&LinkID=GetNestedMenus287

Fouad M. Al-Sunni, Ph.D., Chair and Professor Systems Engineering Email: alsunni@kfupm.edu.sa Phone: 011-966-3-8602968

Degrees Offered

B.S. in Industrial and Systems Engineering
M.S. in Systems Engineering
M.S. in Industrial and Systems Engineering
M.Eng. in Industrial and Systems Engineering

#### KN Toosi University of Technology

470 Mirdamad Ave. West, 19697, Tehran, I.R. of Iran Post Code: 19697 64499 P.O.Box:15875-4416 Kaviyan, Tehran, Iran



http://www.kntu.ac.ir/Index.aspx?lang=2&sub=40&epageId=538

Ali Khaki Sedigh, Ph.D., Chancellor Email: sedigh@kntu.ac.ir Phone: 98 21-88793106

Degrees Offered

M.Sc. Industrial Engineering Ph.D. Industrial Engineering

#### Kyushu Institute of Technology

School of Computer Science and Systems Engineering 680-4 Kawazu Iizuka Fukuoka, Kitakyushu 804-0015, Japan



http://www.kyutech.ac.jp/english/academics/e/integrationsystem.html

Eitaku Nobuyama, Ph.D., Dean Department of Integrated System Engineering Email: nobuyama@ces.kyutech.ac.jp

Degrees Offered

Bachelors in Integrated System Engineering Masters in Applied Science for Integrated System Engineering

## Masdar Institute of Science & Technology

Department of Engineering Systems and Management P.O. Box 54224 Abu Dhabi 54224, United Arab Emirates



http://www.masdar.ac.ae/programs/departments/department-esm

Mohammed Sassi, Interim Dean, Office of Faculty Email: msassi@masdar.ac.ae

Degree Offered M.Sc. In Engineering Systems and Management

## National University of Singapore

School of Engineering 1 Engineering Drive 2, 117576, Singapore



http://www.ise.nus.edu.sg/programs/index.html

Tang Loon Ching, Ph.D., Head Department of Industrial & Systems Engineering Email: isetlc@nus.edu.sg Phone: 6516-6648

Degrees Offered

B.Eng. in Industrial and Systems Engineering M.S. in Industrial and Systems Engineering M.Eng. in Industrial and Systems Engineering Ph.D. in Systems Engineering

## Sabanci University

Faculty of Engineering and Natural Science Sabanci Üniversitesi Orta Mahalle, Üniversite Caddesi No: 27 Istanbul 34956, Turkey

http://msie.sabanciuniv.edu/en

Yusuf Menceloglu, Ph.D., Dean Department of Manufacturing Systems / Industrial Engineering Email: yusufm@sabanciuniv.edu Phone: (0216) 483 9000

Degrees Offered M.Sc. In Industrial Engineering Ph.D. in Industrial Engineering



#### **Seoul National University**

College of Engineering 1 Gwanak-ro Seoul, 151-744, South Korea

http://ie.snu.ac.kr/index.php?mid=E\_main

Jaewook Lee, Ph.D., Chair Department of Industrial Engineering Email: jaewook@snu.ac.kr Phone: 02-880-7176

Degrees Offered

Bachelor's in Industrial Engineering Masters in Industrial Engineering



Faculty of Engineering Department of Mathematical and Systems Engineering 422-8529, Suruga-ku Shizuoka City, Shizuoka Prefecture 836, Japan Shizuoka University

http://www.eng.shizuoka.ac.jp/en\_introductions/department\_5

Sako Takeshi, Ph.D., Dean Phone: 054-237-1111

Degrees Offered

Bachelors in Mathematics and Systems Engineering Masters in Mathematics and Systems Engineering

# Singapore University of Technology and Design

8 Somapah Road, Singapore 487372

http://esd.sutd.edu.sg/academics/undergraduate-program

Saif Benjaafar, Ph.D.Head Engineering System and Design Email: saif@sutd.edu.sg Phone: +65 9820 9780

Degrees Offered

Bachelors in Engineering System and Design Masters in Engineering System and Design Ph.D. in Engineering System and Design



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## Skolkovo Institute of Science and Technology

Strategic Innovation Research Group 100 Novaya Ulitsa, Skolkovo Odintsovski, 143025 Moscow Russia



http://www.skoltech.ru/en/admissions/msc-programs/space/

Alessandro A. Golkar, Ph.D. Department of Space Science and Technology E-mail: golkar@skolkovotech.ru

Phone: +7-919-969-4221

Degrees Offered M.Sc. In Systems Engineering

## South China University of Technology

School of Automation Science and Engineering Office: Building 3, Room 501/502 Guangzhou City, People's Republic of China



http://en.scut.edu.cn

Xu Bugong, Ph.D., Dean Institute of System Engineering (within School of Automation Science and Engineering) Email: aubgxu@scut.edu.cn Phone: 020-87114018

Degrees Offered

Masters in Systems Engineering Ph.D. in Systems Engineering

## Technion - Israel Institute of Technology

William Davidson Faculty of Industrial Engineering and Management Technion City, Haifa 32000, Israel



http://ie.technion.ac.il/Home/acad\_gr.php

Yale Herer, Ph.D., Head Industrial Engineering & Management Email: yale@technion.ac.il Phone: (972-4) 829-4423

Degrees Offered

B.Sc. in Industrial Engineering and Management Masters in Industrial Engineering and Management

# Tokyo Institute of Technology

School of Engineering 2-12-1 Ookayama, Meguro-ku Tokyo, Japan



http://www.me.titech.ac.jp/e/education/education-e.html

Junichi Iijima, Ph.D., Chair Department of Industrial Engineering and Management Email: iijima.j.aa@m.titech.ac.jp Phone: +81-3-5734-3942

Degrees Offered

Bachelors in Industrial Engineering Masters in Industrial Engineering Ph.D. in Industrial Engineering

## **Tsinghua University**

School of Industrial Engineering Shunde Building Beijing, 100084, China

http://www.tsinghua.edu.cn/publish/ieen/index.html

Li Zheng, Ph.D., Head Department of Industrial Engineering Email: lzheng@tsinghua.edu.cn Phone: +86-10-6278-5584

Degrees Offered

B.Eng in Industrial Engineering M.Eng. in Industrial Engineering Ph.D in Industrial Engineering

#### University of Hong Kong

Faculty of Engineering Room 8-13, Haking Wong Building, Pokfulam Road, Hong Kong, People's Republic of China

http://www.imse.hku.hk



George Q. Huang, Ph.D., Head and Professor Department of Industrial and Manufacturing System Engineering Email: gqhuang@hku.hk Phone: (852)28592591

Degrees Offered

B.Eng. in Industrial Engineering and Technology Management M.Sc. (Eng) in Industrial Engineering and Logistics Management



# University of Tsukuba

School of Science and Engienering Tsukuba, Ibaraki, Japan



http://www.tsukuba.ac.jp/english/organization/graduate

College of Engineering Systems

Degrees Offered

Bachelor in Engineering Systems Masters in Social Systems Engineering Ph.D. in Social Systems Engineering

# **Yeditepe University**

26 Austos Yerleimi Maltepe, Istanbul 34755, Turkey



http://sye.yeditepe.edu.tr/english/index.asp

Melek Balak, Ph.D., Department Chair Industrial Engineering Email: demirhan@yeditepe.edu.tr Phone: (0216) 578 1451

Degrees Offered

B.Sc. in Systems Engineering M.Sc. In Systems Engineering Ph.D. in Systems Engineering

# Australia

#### **University of New South Wales**

Building 17, Level 2, Northcott Drive Canberra, 2610, Australia

http://seit.unsw.adfa.edu.au

Chris Lokan, Ph.D., Head School of Engineering and Information Technology Email: c.lokan@adfa.edu.au Phone: 011-61-026/268-8060

Degree Offered

M.S. in Systems Engineering

# **University of Queensland**

School of Information Technology and Electrical Engineering Brisbane St Lucia, Queensland 4072, Australia



http://www.uq.edu.au/study/plan.html?acad\_plan=SYENGX5528

Ian Hayes, Ph.D., Leader Systems and Software Engineering Email: ianh@itee.uq.edu.au Phone: +61 (7) 3365 2386

Degree Offered

MEngSc In Systems Engineering



# **Europe**

# **Cranfield University**

College Rd Cranfield, Bedford MK43 OAL, United Kingdom

Cran

http://www.cranfield.ac.uk/courses/masters/systems-engineering-for-defence-capability.html Mark Richardson, Ph.D., Head Department of Informatics and Systems Engineering Email: m.a.richardson@cranfield.ac.uk Phone: +44-017-937-856-56

Degree Offered M.Sc. in Defense Systems Engineering

#### **Cyprus International University**

Faculty of Engineering Nicosia, North Cyprus



http://www.ciu.edu.tr/en/muhendislik-fakultesi/bolumler/endustri-muhendisligi/

Ayşe Tansu Tunçbilek, Ph.D., Assistant Professor and Head Department of Industrial Engineering Phone: +90 392 671 1111 (ext. 2401)

Degree Offered

Bachelor in Industrial Engineering

## Czech University of Life Sciences Prague

Faculty of Economics and Management Kamýcká 129 165 21 Praha 6 - Suchdol Prague, Czech Republic

http://www.pef.czu.cz/en/?r=1009

Šubrt Tomáš, doc. Ing. Ph.D., Head Department of Systems Engineering Email: subrt@pef.czu.cz Phone: +420 22438 2707

Degree Offered

Bachelors in Systems Engineering (Czech) Masters in Systems Engineering (Czech) Ph.D. in Systems Engineering (Czech) Bachelors in Industrial Engineering (Czech and English) Masters in Industrial Engineering (Czech and English) Ph.D. in Industrial Engineering (Czech and English)



# **Delft University of Technology**

Faculty of Engineering Landbergstraat 15 Delft 2628CE, The Netherlands

http://www.io.tudelft.nl/en

P.P.M. Paul Hekkert, Ph.D., Director Industrial Design Engineering Email: P.P.M.Hekkert@tudelft.nl Phone: (+31)(0)15 27 81346

Zofia Lukszo, Ph.D., Director Systems Engineering, Policy Analysis and Management Email: Z.Lukszo@tudelft.nl Phone: +3115 27 81147

 Degree Offered
 B.S. in Industrial Design Engineering

 M.Sc. SEPAM (Systems Engineering, Policy Analysis and Management)

## **Eastern Mediterranean University**

Faculty of Enginering Gazimagusa, TRNC Sakarya, Gazimagusa, Cyprus

http://ww1.emu.edu.tr/en/academics/faculties/faculty-of-engineering/indus trialengineering/c/761

Gökhan Izbirak, Ph.D., Chair Department of IndustriaL Engineering Email: gokhan.izbirak@emu.edu.tr Phone: 90 392 1302 - 90 392 1589

Degrees Offered B.S. in Industrial Engineering M.S. in Industrial Engineering Ph.D. in Industrial Engineering

## Ecole centrale de Lyon

Central Lyon 36 avenue Guy de Collongue, Ecully CEDEX 69134, France



http://www.ec-lyon.fr/formation/master/masters-recherche-professionnel

Mohammed Ichchou, Ph.D. Department of Industrial Engineering Email: mohamed.ichchou@ec-lyon.fr Phone: 472186230

Degrees Offered

Masters in Industrial Engineering



Jniversity of Technology

u Delft

# Ecole nationale superieure de l'aeronautique et de l'espace

Higher Institute of Aeronautics and Space 10, avenue Edouard Belin-BP 54032-31055 Toulouse CEDEX 4 Languedoc, France



http://masters.isae.fr/fr/programme/master\_aeronautical\_and\_space\_systems.html

Janette Cardoso, Ph.D., Head Aeronautical and Space systems Email: janette.cardoso@isae.fr Phone: 33 (0) 5 61 33 80 80

Degrees Offered

Masters in Aeronautical and Space Systems Engineering

#### **Ecole centrale de Nantes**

Building A - 1st floor - door 212, Nantes CEDEX 44321, France



http://www.ec-nantes.fr/version-anglaise/

Franck Plestan, Ph.D., Head Department of Automatic s and Robotics Department Email: Franck.Plestan@irccyn.ec-nantes.fr Phone: 33240371688

Degree Offered B.S. System Engineering, Image and Signal Processing

# Eindhoven University of Technology

Technische Universiteit Eindhoven P.O. Box 513, 5600 RM Eindhoven, The Netherlands



http://www.tue.nl/en/education/tue-graduate-school/graduate-programs/industrial-engineering-graduate-program

Anthonie Meijers, PhD., Chair of Filosofie en Ethiek van de Techniek Department of Industrial Engineering & Innovation Sciences Email: A.W.M.Meijers@tue.nl Phone: +31-40-2472026

Degrees Offered Bachelor in Industrial Engineering and Management Sciences PDEng. in Industrial Engineering Ph.D. in Industrial Engineering

#### **Ecole Centrale Paris**

Grande Voie des Vignes Châtenay-Malabry 92290, France



 $http://www.ecp.fr/lang/en/home/Academics/Masters\_program/thematic\_field\_Business\_Sciences\_1$ 

Bernard Yannou, PhD., Head Industrial Engineering Email: bernard.yannou@ecp.fr Phone: +33 141 13 15 21

Degrees Offered

M.S. in Industrial Engineering

# Helsinki University of Technology (Aalto University)

School of Science P.O.Box 15500 Aalto 00076, Finland

http://tuta.aalto.fi/en

Hannele Wallenius, Ph.D., Head Department of Industrial Engineering and Management Email: hannele.wallenius@aalto.fi Phone: 050 3878109

Degree Offered

Masters in Industrial Engineering and Management

# Høgskolen i Buskerud og Vestfold (HBV)

Buskerud and Vestfold University College P.O. Box 235 3603 Kongsberg Norway

http://www.hbv.no/academic-programmes/

Leif Naess, Ph.D., Program Chair Systems Engineering Program Email: leif.naess@hbv.no Phone: 47 31 00 80 00

Degree Offered

Masters in Systems Engineering





# **Imperial College London**

Laing O'Rourke Centre for Systems Engineering and Innovation Exhibition Road London, SW7 2AZ, United Kingdom

http://www3.imperial.ac.uk/lorsystemscentre/msc

David Fisk, Ph.D., Director and Professor Department of Systems Engineering and Innovations Email: d.fisk@imperial.ac.uk Phone: +44 (0)20 7589 5995

Degrees Offered M.Sc. in Systems Engineering & Innovation

#### Instituto Politécnico de Bragança

School of Technology and Management Campus Santa Apolonia Braganca, 5300-253 Portugal

http://portal3.ipb.pt/index.php/pt/guiaects/escolas/escola-superior-de-tecnologia-e-gestao-de-braganca

Albano Augustine Gomes Alves, Ph.D. E-mail: estig@ipb.pt Phone: (+351) 273 303 000

Degrees Offered

Masters in Industrial Engineering

## Loughborough University

School of Electronic, Electrical and Systems Engineering Garendon Wing, Holywell Park Leicestershire LE 113TU, United Kingdom



http://www.lboro.ac.uk/study/undergraduate/courses/departments/eese/systemsengineering

Michael Henshaw, Ph.D., Head, Systems Engineering Department of Electronic and Electrical Engineering Email: m.j.d.henshaw@lboro.ac.uk Phone: +44 (0)1509 635269

Degrees Offered

B.Eng in Systems Engineering M.Eng in Systems Engineering





# NTB Interstate University of Applied Sciences of Technology

Werdenbergstrasse 4 9471 Buchs, Switzerland



http://www.ntb.ch/studienangebot/bachelor/systemtechnik-das-naheliegendeingenieurstudium.html

Lothar Knight, Ph.D., Director Department of Systems Engineering Email: lothar.ritter@ntb.ch Phone: +41 81 755 33 12 Fax: +41 81 756 20 91

Degree Offered

Bachelor Degree in Systems Engineering

# Politehnica University of Bucharest

Faculty of Automatic Control and Computer Science 313 Splaiul Independentei, Sector 6, ED 103-105 Building Bucuresti, 060042 Romania

http://acs.pub.ro/en/academics/undergraduate/

Adina Magda Florea, Ph.D. Department of Systems Engineering E-mail: decanat@acs.pub.ro Phone: + 40 21 402 91 79

Degrees Offered

B.Sc. in Systems Engineering M.Sc. in Systems Engineering

#### **Polytech Marseille**

School of Engineering 163 avenue de Luminy, Case 925 Marseille, CEDEX 07, France



http://polytech.univ-amu.fr/sites/polytech.univ-amu.fr/files/english/polytech-industrial-systems.pdf

Philippe Dumas, Ph.D., Director Industrial Engineering Email: direction@polytech-marseille.fr Phone: 04 91 82 85 00

Degrees Offered

Bachelor Degree in Industrial Engineering

# **Royal Institute of Technology**

School of Industrial Engineering and Management Stockholm, Sweden



https://www.kth.se/en/itm/utbildning/civilingenjorsprogram-1.6576

Saif Benjaafar, Ph.D., Head Department of Energy Technology Email: aleh.kliatsko@energy.kth.se Phone: +46 8 7907435

Degree Offered

M.Sc in Industrial Engineering and Management

# **RWTH Aachen University**

School of Industrial Engineering and Mangement Templergraben 55 52062 Aachen, Germany

https://www.rwth-aachen.de

Sabina Jeschke, Ph.D., Head Institute Cluster IMA/ZLW & IfU Email: jeschke.office@ima-zlw-ifu.rwth-aachen.de Phone: +49 241 80 91110

Degree Offered Bachelors in Industrial Engineering

## **Technical University of Ostrava**

VŠB - Technical University of Ostrava Faculty of Economics 17. listopadu 2172/15 708 00 Ostrava, Czech Republic

http://www.ekf.vsb.cz/k157/en/

Jana Hanclova, doc. Ing. Ph.D., Head Department of Systems Engineering Email: jana.hanclova@vsb.cz Phone: +597 322 285

Degree Offered

Bc. In Systems Engineering and Informatics





#### **Universitat Bremen**

Division 4 Bibliothekstraße 1 Badgasteiner Str. 1 Bremen 28359, Germany



http://www.fb4.uni-bremen.de/studiengaenge/studiengaenge.html

Arnim Dc, Ph.D., Director Department of Manufacturing Engineering Email: wwilksen@uni-bremen.de Phone: +49 (0) 421-218-64990

Degrees Offered B.Sc. in Systems Engineering B.Sc. in Industrial Engineering & Management M.Sc. in Systems Engineering M.Sc. in Industrial Engineering & Management M.Eng. in Industrial Engineering

#### Universite de Lorraine

National School of Systems Engineering and Innovation 8, rue Bastien Lepage - BP Lorraine, Nancy 54010 CEDEX, France



http://welcome.univ-lorraine.fr/en/studies/programs-french

Pascal Lhoste, Ph.D., Director Department of Industrial and System Engineering Email: pascal.lhoste@univ-lorraine.fr Phone: +33 3 83 19 32 19,+33 6 08 27 30 54

Degrees Offered

Bachelors in Industrial Engineering / Systems Engineering Masters in Industrial Engineering

# University of Applied Sciences HTW

#### Berlin

Campus Wilhelminenhof Wilhelminenhofstraße 75A, Building C, Room 309 Berlin, 12459, Germany

http://se.htw-berlin.de

Frank Bauernoppel, Ph.D., Academic Advisor System Engineering Email: Frank.Bauernoeppel@HTW-Berlin.de Phone: +49 30 5019-3319

Degree Offered Masters in Systems Engineering



#### **University of Applied Sciences Munich**

Department for Electrical Engineering and Information Technology Lothstraße 64 Munich, 80335, Germany



University of

http://w3een.hm.edu/englishwebpage/degree\_programmes/generalinformation\_1/index.en.htm l

H. Palm, Ph.D., Program Director Department of Electrical Engineering and Information Technology Email: palm@ee.hm.edu

Degrees Offered M.Eng. in Systems Engineering

#### **University of Bristol**

Faculty of Engineering Queen's Building University Walk Clifton Bristol, BS8 1TR, United Kingdom

http://www.bristol.ac.uk/engineering/interdisciplinary/amse

Dinesh Pmunuwa, Ph.D., Director Department of Electrical and Electronic Engineering Email: dinesh.pamunuwa@bristol.ac.uk ; Phone: +44 (0117) 954 5197

Patrick Godfrey, Ph.D. Systems Engineering at the Systems Centre Email: patrick.godfrey@bristol.ac.uk Phone: +44 (0) 7738 44 8156

Degrees Offered

M.Eng. in Systems Engineering Ph.D. in Systems Engineering

## **University of Reading**

Whiteknights, P.O. Box 217 Reading, Berkshire RG6 6AY United Kingdom

http://www.reading.ac.uk/sse/

Virginie Ruiz, Ph.D., Head of School School of Systems Engineering Email: v.f.ruiz@reading.ac.uk Phone: +44 (0) 118 378 8211

Degrees Offered

Bachelors in Systems and Control Engineering Masters in Systems Engineering Ph.D. in Systems Engineering



## University of Sheffield

Faculty of Engineering C7b, Amy Johnson Building Sheffield, S10 2TN, United Kingdom

http://www.sheffield.ac.uk/acse

Daniel Coca, Ph.D., Head Department of Automatic Control & Systems Engineering Email: d.coca@sheffield.ac.uk Phone: (+44) (0)114 222 5619

Degrees Offered B.S. in Systems and Control Engineering M.Sc. In Advanced Control and Systems Engineering Ph.D. in Control and Systems Engineering

## University of Strathclyde

School of Electronic, Electrical and Systems Engnieering 16 Richmond Street, Glasgow G1 1XQ. Scotland, United Kingdom

http://www.strath.ac.uk/dtcs/systemsengineering/

Sharon Henson The Systems Engineering Doctorate Center Email: info@SysEngDocCentre.net Phone: 01 509 227128

Degrees Offered Ph.D. in Systems Engineering

#### **University of Twente**

Faculty of Engineering Technology P.O.Box 217, 7500AE Enschede, The Netherlands

http://www.utwente.nl/en/education/

Dr. Ir. G. Maarten Bonnema Associate Professor in Multidisciplinary Systems Design Department of Design, Production and Management Email: g.m.bonnema(at)utwente.nl Phone: +31(53)4892548

Degrees Offered

Bachelors in Industrial Design Engineering (IDE) Masters in Industrial Design Engineering (IDE)







#### **Warwick University**

School of Engienering Coventry CV4 7AL, United Kingdom



http://www2.warwick.ac.uk/study/undergraduate/courses/hh36

Professor Nigel Stocks P.Eng., Head, School of Engineering Email: N.G.Stocks@warwick.ac.uk Phone: +44 (0)24 7652 893

Peter Jones, P.Eng., Stream Leader, Systems and Information Email: Peter.Jones@warwick.ac.uk

Degrees Offered

B.Eng. in Systems Engienering M.Eng. in Systems Engieneering

# Zurich University of Applied Sciences - ZHAW

School of Engineering Department of Systems Engineering Winterthur, Zurich, Switzerland



http://engineering.zhaw.ch/en/engineering/study/bachelors-degree-programmes.html

Martina Hirayama, Ph.D., Dean and Managing Director School of Engineering Email: martina.hirayama(at)zhaw.ch Phone: +41 58 934 73 33

Degrees Offered

Bachelors in Industrial Engineering

# North America

# Air Force Institute of Technology

Graduate School of Engineering and Management 2950 Hobson Way Wright-Patterson AFB, OH 45433-7765

http://www.afit.edu/ENV/programs.cfm

Michael Grimaila, PhD., Professor and Department Head Department of Systems Engineernig and Management Email: michael.grimaila@afit.edu Phone: 937-255-3636, ext. 4800

Degrees Offered M.S. in Systems Engineering Ph.D. in Systems Engineering

## Alabama Agricultural and Mechanical University

College of Engineering, Technology & Physical Sciences P.O. Box 818 Normal, AL 35762-0818

http://www.aamu.edu/academics/engineering-technology/technology

Stephen U. Egarievw, Ph.D., Chair Department of Engineering, Construction Management and Industrial Technology Email: stephen.egarievwe@aamu.edu Phone: 256-372-8952

Degree Offered M.S. in Systems Engineering

#### Arizona State University

Ira A. Fulton Schools of Engineering 1151 S. Forest Avenue Brickyard 6th Floor, P.O. Box 879309 Tempe, AZ 85267-9309

http://cidse.engineering.asu.edu

Ronald Askin, Ph.D., Director Department of Computing, Informatics, Decision Systems Engineering Email: ron.askin@asu.edu Phone: 480-965-2567

Degree Offered B.S.E. in Industrial Engineering M.S. in Industrial Engineering M.S.E in Industrial Engineering Ph.D. in Industrial Engineering







#### **Auburn University**

Samuel Ginn College of Engineering 3301 Shelby Center Auburn, AL 36849-5346



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UNIVERSITY

STATE UNIVERSITY OF NEW YORK

http://eng.auburn.edu/programs/insy

Jorge Valenzuela, Ph.D., Professor and Chair Industrial and Systems Engineering Email: valenjo@auburn.edu Phone: 334-844-4340

Degrees Offered

B.S. in Industrial and Systems Engineering M.S. in Industrial and Systems Engineering Ph.D. in Industrial and Systems Engineering

# **Binghamton University**

Thomas J. Watson School of Engineering & Applied Science PO Box 6000 Binghamton, NY 13902-6000

http://www.binghamton.edu/ssie/index.html

Dr. Nagen Nagarur, Ph.D., Professor and Department Chair Systems Science and Industrial Engineering Email: nnagarur@binghamton.edu Phone: 607-777-3027

Degrees Offered

B.S. in Industrial and Systems Engineering
M.S. in Industrial and Systems Engineering
M.Eng. in Industrial Engineering
M.Eng. in Systems Engineering
Ph.D. in Industrial and Systems Engineering

## **Bradley University**

Caterpillar College of Engineering and Technology Morgan Hall 110B Peoria, IL 61625

http://www.bradley.edu/academic/departments/imet

Joseph C. Chen , PhD., Professor and Department Chair Industrial & Manufacturing Engineering & Technology Email: jchen@bradley.edu Phone: 309-677-2740

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering



# California Polytechnic University-San Luis Obispo

College of Engineering Bldg. 192, Room 223, San Luis Obispo, CA 93407

https://ime.calpoly.edu

Jose Macedo, Professor, Department Chair Industrial and Manufacturing Engineering Email: jmacedo@calpoly.edu Phone: 805-756-2341

Degrees Offered

B.S. Industrial Engineering M.S. Industrial Engineering

# California State Polytechnic University -

#### Pomona

College of Engineering Bldg. 17-2643, 3801 W. Temple Ave Pomona, CA 91768

http://www.cpp.edu/~ime/index.shtml

Abdul Sadat, Ph.D., Chair Industrial and Manufacturing Engineering Email: absadat@csupomona.edu Phone: 909-869-2561

Degree Offered

B.S. in Industrial Engineering

## California State University - East Bay

School of Engineering CBT 346A, 25800 Carlos Bee Boulevard Hayward, CA 94542 CALIFORNIA STATE UNIVERSITY E A S T B A Y

http://www20.csueastbay.edu/csci/departments/engineering/index.html

Saeid Motavalli, Ph.D., Chair Computer Engineering, Industrial Engineering, Engineering Management, & Construction Management Email: saeid.motavalli@csueastbay.edu Phone: 510-885-2654

Degree Offered

B.S. in Industrial Engineering





#### **California State University-Fullerton**

Graduate School of Engineering and Management 800 N. State College Blvd. Fullerton, CA 92831-3599



http://www.fullerton.edu/ecs/ee/eemasters 02.asp

David Cheng , Ph.D., Professor and Acting Department Chair Electrical Engineering Email: dcheng@fullerton.edu Phone: 657-278-3734

Degree Offered

M.S. in Electrical Engineering with option in Systems Engineering

#### **Case Western Reserve University**

Case School of Engineering 705 Olin, Thwing Center, 10900 Euclid Avenue Cleveland, OH 44106-7701

http://engineering.case.edu/eecs/systems and controls

Kenneth Loparo, Ph.D., Nord Professor and Chair Department of Electrical Engineering and Computer Science Email: kal4@case.edu Phone: 216-368-4115

Degrees Offered B.S. in Systems and Control Engineering M.S. in Systems and Control Engineering Ph.D. in Systems and Control Engineering

#### **Clemson University**

College of Engineering and Science 130B Freeman Hall, Clemson University Clemson, SC 29634-0920

http://www.clemson.edu/ces/departments/ie

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Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering M.Eng. in Industrial Engineering Ph.D. in Industrial Engineering





## **Cleveland State University**

Fenn College of Engineering Stilwell Hall, Room 229, 1960 E. 24th Street Cleveland , OH 44115-2425



http://catalog.csuohio.edu/preview\_program.php?catoid=3&poid=448&returnto=691

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Degrees Offered

M.S. in Industrial Engineering

## **Colorado State University**

The College of Engineering 217 Student Services, 1373 Campus Delivery Fort Collins, CO 80523-1373

http://www.online.colostate.edu/degrees/systems-engineering

Ron Sega, Ph.D., Director Graduate Studies in Systems Engineering Email: sega@engr.colostate.edu Phone: 970-491-7067

Degrees Offered

B.S. in Industrial Engineering M.S. in Systems Engineering, M.Eng. in Systems Engineering

## **Colorado State University - Pueblo**

Department of Engineering 2200 Bonforte Blvd. Pueblo, CO 81001-4901

http://ceeps.colostate-pueblo.edu/Engineering/Degrees/Pages/default.aspx

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Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial and Systems Engineering





## **Columbia University**

Fu Foundation School of Applied Science 314 S. W. Mudd Building New York , NY 10027

# COLUMBIA UNIVERSITY

http://ieor.columbia.edu/

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Karl Sigman, Professor and Director of BS Program Industrial Engineering & Operations Research Email: karl.sigman@columbia.edu Phone: 212-854-3356 Degrees Offered B.S. in Industrial Engineering M.S. Industrial Engineering Ph.D. in Operations Research & Industrial Engineering

## **Cornell University**

College of Engineering 259 Frank H.T. Rhodes Hall Ithica, New York 14850

http://www.systemseng.cornell.edu/se/index.cfm

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Degree Offered M.Eng. in Systems Engineering

## Dalhousie University

Faculty of Engineering Sexton Campus 208 - 5269 Morris Street, PO Box 15000 Halifax, Nova Scotia B3HJ5, Canada

http://www.dal.ca/faculty/engineering/industrial/programs.html

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Degrees Offered

B.Eng. in Industrial Engineering M.Eng. in Industrial Engineering MASc. in Industrial Engineering Ph.D. in Industrial Engineering





#### **Drexel University**

College of Engineering 3141 Chestnut Street, Room 136 Philadelphia, PA 19104



http://www.drexel.edu/engmgmt/syseng/academics/ms

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Degree Offered M.S. in Systems Engineering

#### **Embry-Riddle Aeronautical University**

College of Aeronautics 600 S. Clyde Morris Boulevard Daytona Beach , FL 32114-3900



http://worldwide.erau.edu/degrees-programs/programs/masters/systems-engineering

David Hernandez, Ph.D., Program Chair Department of Engineering Sciences Email: hernad17@erau.edu Phone: 631-629-5864

Degree Offered M.S. in Systems Engineering

# Florida Agricultural and Mechanical University

College of Engineering 2525 Pottsdamer Street, Building A, Suite A231 Tallahassee, FL 32310-6046

http://www.eng.fsu.edu/prospective/degree\_programs.html

John Taylor, Ph.D., MSIE Program Coordinator, Adjunct Instructor and Undergraduate Advisor Department of Industrial and Manufacturing Engineering Email: john.taylor@famu.edu Phone: 850-410-6341

Degrees Offered B.S. in Industrial and Manufacturing Engineering M.S. in Industrial Engineering Ph.D. in Industrial Engineering



## Florida Institute of Technology

College of Engineering 150 W. University Blvd Melbourne, FL 32901



#### http://www.fit.edu/programs/8097/ms-systems-engineering -.VJSVenAAA

Muzaffar Shaikh, Ph.D., Department Head Department of Engineering Systems Email: mshaikh@fit.edu Phone: 321-674-7132

Degrees Offered

M.S. in Systems Engineering Ph.D. in Systems Engineering

#### Georgetown University

School of Continuing Studies 640 Massachusetts Avenue NW Washington, DC 20001



GEORGETOWN UNIVERSITY

http://scs.georgetown.edu/departments/38/master-of-professional-studies-in-systemsengineering-management/

Beverly Magda, Ph.D., Associate Dean & Interim Executive Director Systems Engineering Management Email: kel53@georgetown.edu Phone: 202-687-4504

Degree Offered Master of Professional Studies in Systems Engineering (MPS)

#### **George Mason University**

The Volgenau School of Information Technology and Engineering SEOR Dept., MS4A6, 4400 University Drive Fairfax, VA 22030



http://seor.gmu.edu/

Ariela Sofer, Ph.D., Chair and Professor Systems Engineering and Operations Research Email: asofer@gmu.edu Phone: 703-993-1692

Degrees Offered B.S. in Systems Engineering M.S. in Systems Engineering Ph.D. in Systems Engineering and Operations Research

#### **George Washington University**

School of Engineering and Applied Science 1776 G Street, NW Suite 101 Washington, DC 20052

## THE GEORGE WASHINGTON UNIVERSITY

WASHINGTON, DC

http://www.seas.gwu.edu/department-engineering-management-systems-engineering

Thomas A. Mazzuchi, Ph.D., Chair and Professor Engineering Management & Systems Engineering Email: mazzu@gwu.edu Phone: 202-994-7424

Degrees Offered

B.S. in Systems Engineering M.S. in Systems Engineering Ph.D. in Systems Engineering

## Georgia Institute of Technology

H. Milton and Carolyn J. Stewart School ISyE Main Building, Room 206 North Avenue Atlanta, GA 30332-0360

http://www.isye.gatech.edu/academics/

H. Edwin Romeijn, Ph.D., Chair H. Milton Stewart School of Industrial & Systems Engineering Email: edwin.romeijn@isye.gatech.edu Phone: 404-894-2364

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering

## **Hofstra University**

School of Engineering & Applied Sciences 104 Weed Hall, 133 Hofstra University Hempstead, NY 11549



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http://www.hofstra.edu/Academics/Colleges/SEAS/engineering/engineering-programs.html

Richard Puerzer, Ph.D., Chair Department of Engineering Email: richard.j.puerzer@hofstra.edu Phone: 516-463-6019

Degree Offered B.S. in Industrial Engineering

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#### Iowa State University

College of Engineering 3004 Black Engineering Ames, IA 50011

#### http://www.imse.iastate.edu

Janis Terpenny, Ph.D., Joseph Walkup Professor and Department Chair Industrial and Manufacturing Systems Engineering Email: terpenny@iastate.edu Phone: 515-294-1287

Degrees Offered M.S. in Industrial Engineering M.Eng. in Industrial Engineering M.Eng. in Systems Engineering Ph.D. in Industrial Engineering

# **Johns Hopkins University**

Whiting School of Engineering Latrobe Hall, Room 211, 3400 N. Charles St. Baltimore, MD 21218

http://ep.jhu.edu/graduate-programs/systems-engineering

Ronald R. Luman, Ph.D., Program Chair, Systems Engineering Johns Hopkins Engineering for Professionals Email: systems@jhmi.edu Phone: 410 516 4121

Degrees Offered

M.S. in Systems Engineering M.E. Eng. In Systems Engineering M.S. in Space Systems Engineering

#### **Kansas State University**

College of Engineering 2307 Durland Hall Manhattan, KS 66506

http://www.imse.ksu.edu

Bradley A. Kramer, Ph.D., Head and Professor Industrial & Manufacturing Systems Engineering Email: bradleyk@ksu.edu Phone: 785-532-5606

Degree Offered

M.S. in Industrial Engineering



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OF SCIENCE AND TECHNOLOGY





#### **Kettering University**

Industrial & Manufacturing Engineering 1700 University Ave., 1-700N AB Flint, MI 48504



http://www.kettering.edu/academics/departments/industrial-manufacturing-engineering

Srinivas R. Chakravarthy, Ph.D., Head and Professor Industrial Engineering Email: schakrav@kettering.edu Phone: 810-762-7906

Degree Offered

B.S. in Industrial Engineering

# Lamar University

College of Engineering Cherry Building, Room 2000, P.O. Box 10032, Beaumont, TX 77710



http://engineering.lamar.edu/industrial/graduate-program/index.html

Brian Craig, Ph.D., Chair Department of Industrial Engineering Email: brian.craig@lamar.edu Phone: 408-880-8804

Degrees Offered

B.S. in Industrial Engineering M.Eng. in Industrial Engineering M.Eng. Science in Industrial Engineering Ph.D. in Industrial Engineering

# **Lehigh University**

P.C Rossin College of Engineering & Applied Science 200 West Packer Avenue Bethlehem, PA 18015

http://ise.lehigh.edu

Tamás Terlaky, Ph.D., Chair and Professor Industrial and Systems Engineering Email: terlaky@lehigh.edu Phone: 610-758-4050

Degrees Offered

B.S. in Industrial and Systems Engineering M.S. in Industrial and Systems Engineering M.Eng. in Industrial and Systems Engineering



#### Louisiana State University

College of Engineering 3304 Patrick F. Taylor Hall Baton Rouge, LA 70803



Craig M. Harvey, Ph.D., Director Department of Mechanical and Industrial Engineering Email: harvey@lsu.edu Phone: 225-578-8761

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering

#### Loyola Marymount University

Frank R. Seaver College of Science & Engineering Doolan Hall of Engineering, Room 218, 1 LMU Drive Los Angeles, CA 90045

http://cse.lmu.edu/programs/systemsengineering

Frederick S. Brown, Ph.D., Director Systems Engineering Email: fbrown@lmu.edu Phone: 310-338-7878

Degree Offered

M.S. in Systems Engineering

# Massachusetts Institute of Technology

School of Engineering 32-D734, 38-435 77 Massachusetts Ave. Cambridge, MA 2139

http://engineering.mit.edu/departments/esd

Munther Dahleh, Ph.D., Director Engineering Systems Division Email: dahleh@mit.edu Phone: 617-253-3892

Degrees Offered

M.S. in Engineering Systems Ph.D. in Engineering Systems







Massachusetts Institute of Technology

# **Milwaukee School of Engineering**

S-112H, 1025 North Broadway Milwaukee, WI 53202



http://www.msoe.edu/community/academics/engineering/page/1194/industrial-engineering-overview

Charlene Yauch, Ph.D., Director Industrial Engineering Email: yauch@msoe.edu Phone: 414-277-7258

Degree Offered

B.S. in Industrial Engineering

# Mississippi State University

Bagley College of Engineering 260 McCain Hall Mississippi State, MS 39762

http://www.ise.msstate.edu

John M. Usher, Ph.D., Head and Professor Department of Industrial and Systems Engineering Email: usher@engr.msstate.edu Phone: 662-325-7624

Degrees Offered

B.S. in Industrial Systems M.S. in Industrial Engineering Ph.D. in Industrial and Systems Engineering

#### Missouri University of Science and Technology

227 Engineering Management 600 W. 14th Street Rolla, MO 65409-0370

http://emse.mst.edu/academicprograms/index.html

David Enke, Ph.D., Chair and Professor Engineering Management and Systems Engineering Email: enke@mst.edu Phone: 573-341-4749

Degrees Offered

M.S. in Systems Engineering Ph.D. in Systems Engineering



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#### **Montana State University**

College of Engineering PO Box 173800 220 Roberts Hall Bozeman, MT 59717-3820

http://www.coe.montana.edu/mie

David Miller, Ph.D., Chair and Professor Department of Mechanical and Industrial Engineering Email: dmiller@me.montana.edu Phone: 406-994-6285

Degrees Offered

B.S. in Industrial Engineering B.S. in Industrial and Management Systems Engineering M.S. in Industrial and Management Engineering

#### **Morgan State University**

Clarence M. Mitchell Jr School of Engineering Schaefer Engineering Building, ES 322, 1700 E. Coldspring Lane, Baltimore, MD 21251



http://www.soe.morgan.edu/academic\_programs/industrial\_eng/overview.html

Tridip K. Bardhan, Ph.D., Chair Department of Industrial and Systems Engineering Email: tridip.bardhan@morgan.edu Phone: 443-885-4226

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering Ph.D. in Industrial Engineering

#### Naval Postgraduate School

School of Engineering & Applied Science 777 Dyer Road Monterey, CA 93943-5139

http://www.nps.edu/Academics/Schools/GSEAS/Departments/SE/index.html

Cliff Whitcomb, Ph.D., Chair Department of System Engineering Email: cawhitco@nps.edu Phone: 831-656-3001

Degrees Offered

M.S. in Systems Engineering M.S. in Systems Engineering Management Systems Ph.D. in Systems Engineering





### New Jersey Institute of Technology

Newark College of Engineering University Heights Newark, NJ 07102-1982



Athanassios Bladikas, Ph.D., Director and Advisor Department of Mechanical and Industrial Engineering Email: bladikas@njit.edu Phone: 973-596-3653

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering Ph.D. in Industrial Engineering

#### New Mexico State University

College of Engineering Room 201, Ed and Harold Foreman Engineering Complex Las Cruces, NM 88003

http://ie.nmsu.edu

Edward Pines, Ph.D., Head Department of Industrial Engineering Email: epines@nmsu.edu Phone: 505-646-2730

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering Ph.D. in Industrial Engineering

#### North Carolina A & T State University

College of Engineering 1601 E. Market Street, Greensboro, NC 27411

http://www.ncat.edu/academics/schools-colleges1/coe/ise/index.html

Tonya Smith-Jackson, Ph.D., Chair Department of Industrial Systems Engineering Email: tlsmithj@ncat.edu Phone: 336-285-3759

Degrees Offered

B.S. in Industrial and Systems Engineering M.S. in Industrial and Systems Engineering Ph.D. in Industrial and Systems Engineering



New Jersey Institute of Technology



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# North Carolina State University

College of Engineering 400-B Daniels Hall Raleigh, NC 27695-7906



Paul Cohen, Ph.D., Head Industrial and Systems Engineering Email: pcohen@ncsu.edu Phone: 919-513-2857

Degrees Offered B.S. in Industrial Engineering M.S. in Industrial Engineering, Master of Industrial Engineering Ph.D. in Industrial Engineering

# North Dakota State University

College of Engineering 340 Administration Ave. Fargo, ND 58108-6050

http://www.ndsu.edu/ime

Canan Bilen-Green, Ph.D., Interim Chair Industrial and Manufacturing Engineering Email: Canan.Bilen.Green@ndsu.edu Phone: 701-231-7040

Degrees Offered

B.S. in Industrial Engineering and Management M.S. in Industrial Engineering and Management Ph.D. in Industrial and Manufacturing Engineering

#### Northeastern University

College of Engineering 360 Huntington Avenue Boston, MA 02115



http://www.mie.neu.edu

Hanchen Huang, Ph.D., Chair and Professor Mechanical and Industrial Engineering Email: h.huang@neu.edu Phone: 617.373.5558

Degrees Offered B.S. Industrial Engineering M.S. in Industrial Engineering Ph.D. in Industrial Engineering



# NDSU

# Northern Illinois University

College of Engineering & Engineering Technology EB 230, 590 Garden Road DeKalb, IL 60115



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Purushothaman Damodaran, Ph.D., Chair and Associate Professor Department of Industrial and Systems Engineering Email: pdamodaran@niu.edu Phone: 815-753-5660

Degrees Offered

B.S. in Industrial and Systems Engineering M.S. in Industrial and Systems Engineering

# Northwestern University

Robert R. McCormick School of Engineering & Applied Science 2145 Sheridan Road, Tech C216 Evanston, IL 60208-3109

http://www.iems.northwestern.edu

Jorge Nocedal, Ph.D., Chair Industrial Engineering and Management Sciences Email: nocedal@ece.northwestern.edu Phone: 847-491-5038

Degrees Offered

B.S. in Industrial Engineering and Management Sciences Ph.D. in Industrial Engineering and Management Science

# **Oakland University**

School of Engineering and Computer Science 502 EC, 2200 N Squirrel Road Rochester, MI 48309-4401



NORTHWESTERN

http://wwwp.oakland.edu/secs/departments/industrial-and-system-engineering

Robert P. Van Til, Ph.D., Chair and Professor Industrial and System Engineering Email: vantil@oakland.edu Phone: 248-370-2989

Degrees Offered

B.S.E. in Industrial and Systems Engineering M.S. in Industrial and Systems Engineering Ph.D. in Systems Engineering

# **Ohio State University**

College of Engineering 122 Hitchcock Hall, 2070 Neil Avenue Columbus, OH 43210



Philip J. Smith, Ph.D., Chair and Professor Integrated Systems Engineering Email: smith.131@osu.edu Phone: 614-292-4120

Degrees Offered

B.S. in Industrial and Systems Engineering M.S. in Industrial and Systems Engineering Ph.D. in Industrial and Systems Engineering

# **Ohio University**

Russ College of Engineering and Technology STKR 272 Athens, OH 45701

http://www.ohio.edu/engineering/ise/index.cfm

Robert Judd, Ph.D., Chair and Professor Industrial and Systems Engineering Email: judd@ohio.edu Phone: 740-593-0106

Degrees Offered

B.S. in Industrial and Systems Engineering M.S. in Industrial and Systems Engineering Ph.D. in Mechanical and Systems Engineering

# **Oklahoma State University**

College of Engineering, Architecture and Technology 322 Engineering North, Stillwater, OK 74078-5016



http://iem.okstate.edu

Sunderesh Heragu, Ph.D., Head and Professor Industrial Engineering & Management Email: sunderesh.heragu@okstate.edu Phone: 405-744-6055

Degrees Offered

B.S. in Industrial Engineering and Management M.S. in Industrial Engineering and Management Ph.D. in Industrial Engineering and Management







# **Old Dominion University**

College of Engineering 252 Kaufman Hall Norfolk, VA 23529

http://www.odu.edu/emse

Adrian Gheorghe, Ph.D., Chair and Professor Engineering Management & Systems Engineering Email: agheorgh@odu.edu Phone: 757-683-4558

Degree Offered

M.Eng. in Systems Engineering

# **Oregon State University**

College of Engineering 208 Rogers Hall Corvallis, OR 97331-6001

http://mime.oregonstate.edu

Rob Stone, Ph.D., Head and Professor Mechanical, Industrial and Manufacturing Engineering Email: rob.stone@oregonstate.edu Phone: 541-737-3638

Degrees Offered B.S. in Industrial Engineering M.S. in Industrial Engineering, M.Eng. in Industrial Engineering Ph.D. in Industrial Engineering

# Pennsylvania State University

College of Engineering 360 Leonhard Building University Park , PA 16802

http://www.ie.psu.edu

Harriet Black nembhard, Ph.D., Interim Head and Professor Industrial & Manufacturing Engineering Email: hbnembhard@psu.edu Phone: 814-865-4210

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering









# Philadelphia University

School of Design & Engineering 4201 Henry Avenue Philadelphia, PA 19144-9949



http://www.philau.edu/engineering/bse/MinorTracks/IndustrialSystems.html

David Brookstein, Ph.D., Program Director Kanbar College of Design, Engineering and Commerce, Industrial and Systems Engineering Email: brooksteind@PhilaU.edu Phone: 215.951.2800

Degree Offered

B.S.E. Engineering with concentration in Industrial and Systems Engineering

# Polytechnic Institute of New York University

Abu Dhabi Engineering LC 401, 6 Metro Center Brooklyn, NY 11201



http://engineering.nyu.edu/academics/programs/industrial-engineering-ms

Mark De Lessio, Ph.D., Program Director Industrial Engineering Email: mpdelessio@nyu.edu Phone: 718-260-4061

Degree Offered

M.S. in Industrial Engineering

# **Portland State University**

Maseeh College of Engineering & Computer Science PO Box 751 Portland , OR 97207-0751

http://syse.pdx.edu

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Degree Offered

M.Eng. In Systems Engineering



### **Purdue University**

College of Engineering Wang Hall 4054, 516 Northwestern Ave., 4th Floor West Lafayette, IN 47907-2023

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Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering Ph.D. in Industrial Engineering

# **Rensselaer Polytechnic Institute**

College of Engineering Center for Industrial Innovation 110 8th Street, Suite 5015 Troy, NY 12180-3590

http://ise.rpi.edu

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Degrees Offered

B.S. in Industrial and Management Engineering
M.S. in Industrial and Management Engineering
M.Eng. in Industrial and Management Engineering
M.S. in Systems Engineering and Technology Management
Ph.D. in Decision Science and Engineering Systems

#### **Rochester Institute of Technology**

Kate Gleason College of Engineering GLE/1513, 81 Lomb Memorial Drive Rochester , NY 14623-5603

http://www.rit.edu/kgcoe/ise

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#### **Rutgers University**

School of Engineering CORE Building, Room 220, 96 Frelinghuysen Road Piscataway, NJ 8854



http://ie.rutgers.edu/index.php

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Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial and Systems Engineering Ph.D. in Industrial and Systems Engineering

# Saint Ambrose University

518 W. Locust St. Davenport, IA 52803



http://www.sau.edu/Academic Programs/Engineering/Industrial Engineering.html

Michael Opar, Ph.D., Chair Industrial Engineering Email: oparmichaele@sau.edu Phone: 563-333-6152

Degree Offered B.S. in Industrial Engineering

# Saint Mary's University

Richter Math-Engineering Center Room 221. One Camino Santa Maria San Antonio, TX 78228



https://www.stmarytx.edu/academics/set/undergraduate/engineering/programs/industrialengineering

Rafael Moras, Ph.D., Program Director Industrial Engineering Email: rmoras@stmarytx.edu Phone: 210-431-2017

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering

### San Jose State University

ENG 485 E, 4th Floor, Room Engr 485 One Washington Square San Jose, CA 95192-0085

http://ise.sjsu.edu

Yasser Dessouky, Ph.D., Chair and Professor Industrial & Management Systems Engineering Email: yasser.dessouky@sjsu.edu Phone: 408-924-4133

Degrees Offered

B.S. in Industrial and System Engineering M.S. in Industrial and Systems Engineering

# Simon Fraser University

Faculty of Applied Sciences 8888 University Dr Burnaby, British Columbia V5A1S6, Canada



http://www.sfu.ca/students/futurestudents/programs/a-z/m/mechatronic-systemseng.html

Kamal K Gupta, Ph.D., Director Systems Engineering Program Email: kamal@sfu.ca Phone: 778-782-3118

Degrees Offered

Bachelor of Applied Science in Systems Engineering

#### South Dakota School of Mines and Technology

Department of Industrial Engineering IE/DC 320, 501 E. Saint Joseph Street Rapid City, SD 57701

http://www.sdsmt.edu/IE

Stuart Kellogg, Ph.D., Head Industrial Engineering & Engineering Management Email: stuart.kellogg@sdsmt.edu Phone: 605-394-6152

Degree Offered B.S. in Industrial Engineering and Engineering Management







# Southern Illinois University Edwardsville

School of Engineering Box 1804, Engineering Bldg. Edwardsville, IL 62026

http://www.siue.edu/ENGINEER/IE/index.html

Felix Lee, Ph.D., Director and Professor Industrial and Manufacturing Engineering Email: hflee@siue.edu Phone: 618-650-2805

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering

#### Southern Methodist University

Bobby B. Lyle School of Engineering 6425 Boaz Lane Dallas TX 75205

http://www.smu.edu/Lyle/Departments/EMIS

Jerrell Stracener , Ph.D., Director and Professor Engineering Management, Information, and Systems Engineering Email: jerrells@lyle.smu.edu Phone: 214-768-1535

Degrees Offered

M.S. in Systems Engineering Ph.D. in Systems Engineering

# Southern Polytechnic State University

The School of Engineering Room Q129, 1100 South Marietta Pkwy Marietta, GA 30060

http://www.spsu.edu/Systemseng

Renee Butler, Ph.D., Associate Professor and Department Chair Systems Engineering Email: rbutler@spsu.edu Phone: 678-915-5414

Degrees Offered B.S. in System Engineering M.S. in System Engineering







# Stevens Institute of Technology

School of Systems and Enterprises Babbio Center – 5<sup>th</sup> floor, 1 Castle Point on Hudson Hoboken, NJ 07030



http://www.stevens.edu/sse

Robert Cloutier, Ph.D., Program Lead and Associate Professor Email: robert.cloutier@stevens.edu Phone: 856-470-0458

Degrees Offered

B.S. in Engineering Management with Systems Engineering minor M.Eng. In Systems Engineering Ph.D. in Systems Engineering

# **Texas A&M University**

Dwight Look College of Engineering 3131 TAMU, Suite 4029, Office 4025 College Station, TX 77843-3131

http://engineering.tamu.edu/industrial

César O. Malavé, Ph.D., Department Head Chair Department of Industrial & Systems Engineering Email: malave@tamu.edu Phone: 979-845-5535

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering Ph.D. in Industrial Engineering

# **Texas A&M University -**

#### Commerce

College of Science, Engineering & Agriculture Ag/IT 119, 2600 South Neal Street Commerce, TX 75429 http://www.tamuc.edu/academics/colleges/scienceEngineeringAgriculture/departments/engi neeringTechnology/programs/industrialEngineering.aspx

Ilseok "Eddie" Oh, Ph.D., Interim Department Head Engineering & Technology Email: eddie.oh@tamuc.edu Phone: 903-886-5464

Degree Offered

B.S in Industrial Engineering





# **Texas Tech University**

Whitacre College of Engineering IE 201H, Box 43061 Lubbock, TX 79409-3061



T

Hong-Chao Zhang, Ph.D., Interim Department Chair & Professor Industrial Engineering Email: Hong-Chao.Zhang@ttu.edu Phone: 806-742-3543

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering

# **United States Air Force Academy**

Department of Management 2354 Fairchild Hall, Room 6H140 USAFA, CO 80840



http://www.academyadmissions.com/the-experience/academics/majors/systems-engineeringmajor

Lt. Col. Nicholas S. Hardman, Director Systems Engineering Mangement Email: nicholas.hardman@usafa.edu Phone: 719-333-4393, ext. 333

Degree Offered B.S. in System Engineering

#### **United States Military Academy at West Point**

Department of Systems Engineering MH 429, Mahan Hall West Point, NY 10996

http://www.usma.edu/se/SitePages/default.aspx

Col. Robert Kewley , Department Head Department of Systems Engineering Email: robert.kewley@usma.edu Phone: 845-938-5534

Degree Offered B.S. in System Engineering



# **United States Naval Academy**

Department of Weapons and Systems Engineering 105 Maryland Ave. Annapolis, MD 21402

http://www.usna.edu/WSE

Kiriakos Kiriakidis, Ph.D., Professor & Department Chair Email: kiriakid@usna.edu Phone: 410-293-6101

Degree Offered

B.S. in System Engineering

# Universidad Autonoma de Nuevo Leon

Pedro de Alba S/n, Ciudad Universitaria San Nicolas de Los Garza, Nuevo Leon 66450, Mexico

http://www.uanl.mx/en/content/academic-programs

Emma melchor Rodriguez, Ph.D., Director Academic Exchange Email: emma.melchor@uanl.mx Phone: +52 (81) 8329 4000 extn 4041

Degrees Offered

Bachelors in Industrial Engineering and Management Ph.D in Industrial Engineering Physics Ph.D in Engineering with a specialty in Systems Engineering

# **University at Buffalo**

School of Engineering & Applied Sciences 342 Bell Hall Amherst, NY 14216

http://www.ise.buffalo.edu

Ann Bisantz, Professor and Chair Department of Industrial and Systems Engineering Email: bisantz@buffalo.edu Phone: 716-645-4714

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering







#### University of Alabama - Huntsville

School of Engineering Technology Hall, Office N143 Huntsville, AL 35899



http://www.uah.edu/eng/departments/iseem

Paul Collopy, Ph.D., Professor and Department Chair Department of Industrial & Systems Engineering & Engineering Management Email: pdc0056@uah.edu Phone: 256-824-6749

Degrees Offered B.S. M.S

B.S. in Industrial Engineering M.S. in Industrial Engineering M.S. in Systems Engineering Ph.D. in Industrial Engineering Ph.D. in Systems Engineering

# **University of Arizona**

College of Engineering ENGR 111 Tucson, AZ 85721-0020



http://www.sie.arizona.edu

Young Jun Son, Ph.D., Department Head Systems and Industrial Engineering and Engineering Management Email: son@sie.arizona.edu Phone: 520-626-9530

Degrees Offered

B.S. in Industrial Engineering
B.S. in Systems Engineering
M.S. in Industrial Engineering
M.S. in Systems Engineering
Ph.D. in Systems & Industrial Engineering

#### **University of Arkansas**

College of Engineering 4207 Bell Engineering Center Fayetteville, AR 72701

http://www.ineg.uark.edu/index.php

Edward Pohl , Professor and Department Head Industrial Engineering Email: epohl@uark.edu Phone: 479-575-6029



#### **University of Arkansas at Little Rock**

Donaghey College of Engineering & Information Technology EIT 518, 2801 S. University Avenue Little Rock, AR 72204



http://www.ualr.edu/Systemsengineering

Gary Anderson, Ph.D., Professor and Chair Department of Systems Engineering Email: gtanderson@ualr.edu Phone: 501-569-8021

Degrees Offered

B.S. in System Engineering M.S. in System Engineering Ph.D. in Engineering Science and Systems with Systems Engineering track

#### **University of California - Berkeley**

Donaghey College of Engineering & Information Technology 4143 Etcheverry Hall Berkeley, CA 94720-1777



http://www.ieor.berkeley.edu/AcademicPrograms/index.htm

Philip M. Kaminsky, Department Chair Industrial Engineering & Operations Research Email: kaminskyieor.berkeley.edu Phone: (510) 642-4927

Degrees Offered

B.S. in Industrial Engineering & Operations Research M.Eng. in Industrial Engineering & Operations Research Ph.D. in Industrial Engineering & Operations Research

#### **University of Central Florida**

College of Engineering & Computer Science 12800 Pegasus , PO Box 162993 Orlando, FL 32816-2993

http://www.iems.ucf.edu

Waldemar Karwowski, Ph.D., Professor and Chairman Department of Industrial Engineering & Management Systems Email: wkar@ucf.edu Phone: 407-823-2204



#### **University of Florida**

College of Engineering 303 Weil Hall, P.O. Box 116595 Gainesville, FL 32611-6595

http://www.ise.ufl.edu

Joseph Geunes, Ph.D., Professor and Department Chair Department of Industrial and Systems Engineering Email: geunes@ise.ufl.edu Phone: 352-392-1464 ext. 2012

Degrees Offered

B.S. in Industrial & System Engineering M.S. in Industrial & Systems Engineering M.Eng. in Industrial & Systems Engineering Ph.D. in Industrial & Systems Engineering

# University of Houston

College of Engineering E206 Engineering Building 2 Houston, TX 77204-4008

http://www.ie.uh.edu

Gino J. Lim, Ph.D., Department Chair Industrial Engineering Email: ginolim@uh.edu Phone: 713-743-4194

Degrees Offered

B.S. in Industrial Engineering M.S in Industrial Engineering Ph.D. in Industrial Engineering

# University of Illinois - Chicago

College of Engineering 2051 ERF, 842 W. Taylor St, MC 251 Chicago, IL 60607

http://www.mie.uic.edu/MIE

Farzad Mashayek, Ph.D., Professor and Department Head Department of Mechanical and Industrial Engineering Email: mashayek@uic.edu Phone: 312-996-1154







#### University of Illinois - Urbana-Champaign

College of Engineering 117 Transportation Building, 104 S. Mathews Ave Urbana, IL 61801



THE UNIVERSITY

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http://www.ise.illinois.edu

Rakesh Nagi, Ph.D., Professor and Department Head Industrial and Enterprise Systems Engineering Email: nagi@illinois@edu Phone: 217- 244-3848

Degrees Offered B.S. in Industrial Engineering M.S. in Industrial Engineering M.S. in Systems and Entrepreneurial Engineering Ph.D. in Industrial Engineering Ph.D. in Systems and Entrepreneurial Engineering

#### **University of Iowa**

College of Engineering 2139 Seamans Center for the Engineering Arts and Sciences Iowa City, IL 52242

http://www.engineering.uiowa.edu/mie

Andrew Kusiak, Ph.D., Departmental Executive Officer Mechanical and Industrial Engineering Email: andrew-kusiak@uiowa.edu Phone: 319-335-5934

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering Ph.D. in Industrial Engineering

# University of Louisville

J.B. Speed School of Engineering Room 304B Louisville, KY 40292

http://www.louisville.edu/speed/industrial

Suraj M. Alexander , Ph.D., Professor and Department Chair Industrial Engineering Department Email: smalex01@louisville.edu Phone: 502-852-6342

Degrees Offered B.S. in Industrial Engineering M.S. in Industrial Engineering, M.Eng. in Industrial Engineering Ph.D. in Industrial Engineering



#### **University of Maryland - Baltimore County**

College of Engineering Room IT/E 217, 1000 Hilltop Circle Baltimore, MD 21250



http://www.umbc.edu/se

Ted M. Foster, Ph.D., Program Director Systems Engineering Email: tfoster@umbc.edu Phone: 410-455-1564

Degree Offered M.S. in System Engineering

# **University of Maryland - College Park**

A. James Clark School of Engineering 2105 J.M. Patterson Building College Park, MD 20742



http://advancedengineering.umd.edu/programs/systems-engineering

George Syrmos, Ph.D., Executive Director Office of Advanced Engineering Education, Systems Engineering Email: syrmos@umd.edu Phone: 301-405-3633

Degree Offered

M.Eng. in Systems Engineering

# University of Massachusetts Amherst

College of Engineering 220A Engineering Lab, 160 Governors Drive Amherst, MA 01003-2210

http://www.mie.umass.edu

Donald L. Fisher, Ph.D., Department Head Mechanical and Industrial Engineering Email: fisher@ecs.umass.edu Phone: 413-545-1657

Degrees Offered

B.S. in Industrial Engineering & Operational Research M.S. in Industrial Engineering & Operational Research Ph.D. in Industrial Engineering & Operational Research



# University of Massachusetts Dartmouth

College of Engineering 285 Old Westport Road Dartmouth, MA 02747-2300



http://www.umassd.edu/engineering/mne/graduate/

John Rice, Ph.D., Graduate Director Mechanical Engineering Email: jrice@umassd.edu Phone: 508-999-8498

Degree Offered

M.S. in Mechanical Engineering with an option in Industrial & Systems Engineering

# **University of Miami**

College of Engineering 1251 Memorial Drive, McArthur Engineering Bldg Coral Gables, FL 33146

http://www.ie.miami.edu

Shihab S. Asfour, Ph.D., Professor & Chairman Department of Industrial Engineering Email: sasfour@miami.edu Phone: 305-284-2367

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering Ph.D. in Industrial Engineering

# University of Michigan

College of Engineering 1221 Beal Avenue Ann Arbor, MI 48109-2102





http://ioe.engin.umich.edu http://isd.engin.umich.edu/degree-programs/systems-engineering/index.ht

Mark S. Daskin, PhD., Chair, Department of Industrial & Operations Engineering Email: msdaskin@umich.edu Phone: 734-764-9410

Panos Y. Papalambros, Ph.D., Chair, Department of Integrative Systems & Design Email: pyp@umich.edu Phone: 734-647-8401

Degrees Offered B.S.E. in Industrial & Operations Engineering M.Eng. in Industrial & Operations Engineering M.Eng. in Systems Engineering & Design Ph.D. in Industrial & Operations Engineering

#### **University of Michigan - Dearborn**

College of Engineering and Computer Science 2340 Engineering Complex Dearborn, MI 48128

http://www.umdearborn.edu/cecs/IM.SE

Armen Zakarian, Ph.D., Department Chair Industrial and Manufacturing Systems Engineering Email: zakarian@umich.edu Phone: 313-593-5361

Degrees Offered

B.S.E. in Industrial & Systems Engineering M.S.E. in Industrial & Systems Engineering

# University of Minnesota - Duluth

College of Science & Engineering Voss-Kovach 107, 1049 University Drive Duluth, MN 55812

http://www.d.umn.edu/mie

Ryan Rosandich, Ph.D., Associate Professor and Department Head Department of Mechanical and Industrial Engineering Email: rrosandi@d.umn.edu Phone: 218-726-7226

Degree Offered

B.S. in Industrial Engineering

# University of Missouri - Columbia

College of Engineering E3437H Lafferre Hall Columbia, MO 65211

http://engineering.missouri.edu/imse

Luis Occeña, Ph.D., Department Chair Industrial and Manufacturing Systems Engineering Email: occenaL@missouri.edu Phone: 573-882-9566

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering M.Eng. in Industrial engineering Ph.D. in Industrial Engineering







#### University of Oklahoma

College of Engineering 202 W. Boyd St, Room 124 Norman, OK 73019-1022

http://www.ou.edu/coe/ise.html

Randa L. Shehab, Ph.D., Professor and Director School of Industrial and Systems Engineering Email: rlshehab@ou.edu Phone: 405-325-2307

Degrees Offered

B.S. in Industrial & System Engineering M.S. in Industrial & Systems Engineering Ph.D. in Industrial & Systems Engineering

# University of Pennsylvania

College of Engineering 202 Moore Building, 200 South 33rd Street Philadelphia, PA 19104

http://www.ese.upenn.edu

George J. Pappas, Ph.D., Chair Department of Electrical and Systems Engineering Email: pappasg@seas.upenn.edu Phone: 215-898-9780

Degrees Offered

B.S. in Systems Science and Engineering M.S. in Engineering in Systems Engineering Ph.D. in Electrical and Systems Engineering

#### University of Pittsburgh - Swanson

Swanson School of Engineering Benedum Hall, 3700 O'Hara Street Pittsburgh, PA 15261

http://www.engineering.pitt.edu/industrial

Bopaya Bidanda, Ph.D., Professor and Chairman Industrial Engineering Email: bidanda@pitt.edu Phone: 412-624-9830







# **University of Regina**

Faculty of Engineering and Applied Science 3737 Wascana Parkway Regina, Saskatchewan S4S 0A2, Canada



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OF RHODE ISLAND

http://www.uregina.ca/engineering/programs/industrial

Liming Dai, Ph.D., Department Chair Industrial Systems Engineering Email: liming.dai@uregina.ca Phone: 306-585-4498

Degrees Offered

Bachelors of Applied Science in Industrial Systems Engineering M.Eng. in Industrial Systems Engineering Master of Applied Science in Industrial Systems Engineering Ph.D. in Industrial Systems Engineering

# University of Rhode Island

College of Engineering 204 Wales Hall, 92 Upper College Road Kingston, RI 02881

http://www.egr.uri.edu/mcise

David G. Taggart, Ph.D., Professor and Chair Mechanical, Industrial & Systems Engineering Email: taggart@uri.edu Phone: 401-874-5934

Degrees Offered

B.S. in Industrial & System Engineering M.S. in System Engineering Ph.D. in Industrial & Systems Engineering

#### **University of San Diego**

SHILEY-MARCOS School of Engineering Loma Hall 218, 5998 Alcalá Park San Diego, CA 92110



http://www.sandiego.edu/engineering/programs/industrial-and-systems-engineering/index.php

Leonard Perry, Ph.D., Chair and Associate Professor Industrial & Systems Engineering Email: laperry@sandiego.edu Phone: 619-260-7558

Degree Offered

B.S. in Industrial System Engineering

### **University of South Florida**

College of Engineering ENC 2207, 4202 E. Fowler Avenue Tampa, FL 33620



http://usfweb.usf.edu/academics/undergraduate-majors.aspx

Tapas K. Das, Ph.D., Professor and Department Chair Industrial and Management Systems Engineering Email: das@usf.edu Phone: 813-974-5585

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering Ph.D. in Industrial Engineering

#### University of Southern California

Viterbi School of Engineering 3715 McClintock Ave, GER 240 Los Angeles, CA 90089-0193



http://ise.usc.edu

Julia L. Higle, Ph.D., Professor and Chair Daniel J. Epstein Department of Industrial and Systems Engineering Email: julie.higle@usc.edu Phone: 213-740-6785

Degrees Offered

B.S. in Industrial and Systems Engineering M.S. in Industrial and Systems Engineering Ph.D. in Industrial & Systems Engineering

#### University of Tennessee – Knoxville

College of Engineering 525E John D. Tickle Building, 851 Neyland Drive Knoxville, TN 37996-2315

http://www.ise.utk.edu

John E. Kobza, Ph.D., Head Department of Industrial and Systems Engineering Email: jkobza@utk.edu Phone: 865-974-4711

Degrees Offered



#### **University of Texas – Arlington**

College of Engineering Woolf Hall, Room 420A, 500 West First Street Arlington, TX 76019

http://www.uta.edu/ie

Paul Componation, Ph.D., Professor and Department Chair Department of Industrial, Manufacturing & Systems Engineering Email: componation@uta.edu Phone: 817-272-3092

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering M.S in Systems Engineering Ph.D. in Industrial Engineering

#### **University of Texas - Dallas**

Erik Jonsson School of Engineering and Computer Science ECSS 3.803, 800 W. Campbell Road Richardson, TX 75080-3021

http://www.ecs.utdallas.edu/SYSE/index.html

Steve Yurkovich, Ph.D., Head of Department Department of Systems Engineering Email: steve.yurkovich@utdallas.edu Phone: 972-883-2305

Degree Offered

M.S. in System Engineering & Management

# University of Texas - El Paso

College of Engineering Engineering Building, Room A-130 500 W. University Avenue El Paso, TX 79968

#### http://imse.utep.edu

Tzi-Liang (Bill) Tseng, Ph.D., Chair & Professor Department of Industrial, Manufacturing & Systems Engineering Email: B.Steng@utep.edu Phone: 915-747-7990

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering M.S. in Systems Engineering







#### University of Toronto

Faculty of Applied Science and Engineering MC136, 5 King's College Road Toronto, Ontario M5S 3G8 Canada

http://www.mie.utoronto.ca

Jean Zu, Ph.D., Department Chair Mechanical & Industrial Engineering Email: zu@mie.utoronto.ca Phone: 416-978-7198

Degrees Offered

B.Sc. in Industrial Engineering

#### University of Virginia

College of Engineering Olsson 114A, 151 Engineer's Way P.O. Box 400747 Charlottesville, VA 22904-4747

http://web.sys.virginia.edu

Barry Horowitz, Ph.D., Professor and Chair Department of Systems & Information Engineering Email: bh8e@virginia.edu Phone: 434-924-0306

Degrees Offered

B.S. in System & Information Engineering M.S. in System & Information Engineering M.Eng. in System & Information Engineering Ph.D. in System & Information Engineering

#### University of Washington

College of Engineering 3900 Northeast Stevens Way Mechanical Engineering Building, Room G6 Seattle, WA 98195-2650

http://www.depts.washington.edu/ie

Linda Ng Boyle, Ph.D., Chair Department of Industrial & Systems Engineering Email: linda@uw.edu Phone: 206-543-1427

Degrees Offered

B.S. in Industrial Engineering Master of Industrial and Systems Engineering M.S. in Industrial Engineering







PhD. In Industrial Engineering University of Wisconsin – Madison

College of Engineering 3270A Mechanical Engineering Building 1513 University Avenue Madison, WI 53706

http://www.engr.wisc.edu/isye.html

Vicki M. Bier, Ph.D., Professor and Chair Industrial and Systems Engineering Email: bier@engr.wisc.edu Phone: 608-262-2064

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering Ph.D. in Industrial Engineering

# University of Wisconsin – Milwaukee

College of Engineering & Applied Science Research 201F, Engineering & Mathematical Sciences Building 3200 N. Cramer Street Milwaukee, Wi 53211



http://www.uwm.edu/engineering/academics-2/departments/industrial-manufacturingengineering

Naira Campbell-Kyureghyan, Ph.D., Department Chair and Associate Professor Industrial & Manufacturing Engineering Email: campbeln@uwn.edu Phone: 414-229-3403

Degree Offered B.S. in Industrial Engineering

# University of Wisconsin-Platteville

School of Engineering 216 Engineering Hall, 1 University Plaza Platteville, WI 53818-3099

http://www.uwplatt.edu/industrial-engineering

Swaminathan Balachandran, Ph.D., Program Coordinator Industrial Engineering Email: balachas@uwplatt.edu Phone: 608-342-1718

Degree Offered

B.S. in Industrial Engineering



# Virginia Polytechnic Institute and State University

College of Engineering 253 Durham Hall, MC 0118 Blackburg, VA 24061

http://www.ise.vt.edu

Gaylon Don Taylor, Jr., Ph.D., Professor and Department Head Industrial and Systems Engineering Email: don.taylor@vt.edu Phone: 540-231-9079

Degrees Offered B.S. in Industrial & Systems Engineering M.S. in Systems Engineering M.S. in General Industrial Engineering Ph.D. in General Industrial Engineering

# Washington University in St. Louis

School of Engineering & Applied Science 1 Brookings Drive, Green Hall, CB 1042 St. Louis, WA 63130

http://ese.wustl.edu/Pages/default.aspx

Arye Nehorai, Ph.D., Department Chair and Professor The Preston M. Green Department of Department of Electrical & Systems Engineering Email: nehorai@wustl.edu Phone: 314-935-7520

Degrees Offered B.S. in Systems Science & Engineering B.S. in Applied Science in Systems Science & Engineering

#### Wayne State University

College of Engineering MEB 2143, 4815 Fourth Street Detroit, MI 48202

http://engineering.wayne.edu/ise/index.php

Leslie Monplaisir, Ph.D., Associate Professor and Department Head Industrial and Systems Engineering Email: ad5365@wayne.edu Phone: 313-577-1645

Degrees Offered







# West Virginia University

Benjamin M. Statler College of Engineering and Mineral Resources MRB 321A Morgantown, WV 26506-6070



http://www.imse.cemr.wvu.edu

Wakif H. Iskander, Ph.D., Professor and Chairman Industrial and Management Systems Engineering Email: wafik.iskander@mail.wvu.edu Phone: 304-293-9436

Degrees Offered B.S. in Industrial Engineering M.S. in Industrial Engineering Ph.D. in Industrial Engineering

#### Western Michigan University

College of Engineering and Applied Sciences E-277 Parkview Campus Kalamazoo, MI 49008-5336



http://www.wmich.edu/ieeem

Steven Butt, Ph.D., Professor and Department Chair Industrial and Entrepreneurial Engineering and Engineering Management Department Email: steven.butt@wmich.edu Phone: 269-276-3356

Degrees Offered

B.S. in Industrial and Entrepreneurial Engineering M.S. in Industrial Engineering Ph.D. in Industrial Engineering

#### Western New England University

College of Engineering Sleith 307D, 1215 Wilbraham Road Springfield, MA 01119



http://www1.wne.edu/engineering/ie/index.cfm?selection=doc.2209

Julie Drzymalski , Ph.D., Associate Professor and Chair Industrial and Engineering Management Email: jdrzymalski@wne.edu Phone: 413-782-1727

Degree Offered

B.S. in Industrial Engineering

#### Wichita State University

College of Engineering 1845 Fairmount, Box 0035 Wichita, KS 67260-0035

http://www.wichita.edu/thisis/home/?u=imfge

Krishna Krishnan , Ph.D., Professor and Chair Industrial and Manufacturing Engineering Email: krishna.krishnan@wichita.edu Phone: 316-978-5903

Degrees Offered

B.S. in Industrial Engineering M.S. in Industrial Engineering Ph.D. in Industrial Engineering

#### Worcester Polytechnic Institute

Robert A. Foisie School of Business Washburn Shops, 308, 100 Institute Road Worcester, MA 01609-2280

http://www.wpi.edu/academics/business/industrial-engineering.html

Amy Zeng , Ph.D., Director and Professor Industrial Engineering Program Email: azeng@wpi.edu Phone: 508-831-6117

Don Gelosh , Ph.D., Director Systems Engineering Program Email: dsgelosh@wpi.edu Phone: 508-831-5437

Degrees Offered

B.S. in Industrial Engineering M.S. in Systems Engineering Ph.D. in Systems Engineering

#### Wright State University

College of Engineering & Computer Science 207 Puss Engineering Center, 3640 Colonel Glenn Hwy Dayton, OH 45435

http://cecs.wright.edu/bie

Thomas N. Hangartner, Ph.D., Chair and Distinguished Professor Department of Biomedical, Industrial, & Human Factors Engineering Email: thomas.hangartner@wright.edu Phone: 937-775-5070

Degrees Offered

B.S. in Industrial & Systems Engineering M.S. in Industrial and Human Factors Engineering Ph.D. in Industrial & Human Systems







# **Youngstown State University**

College of Science, Technology, Engineering and Mathematics 2520 Moser Hall, One University Plaza Youngstown, OH 44555



http://web.ysu.edu/stem/indsyseng

Martin Cala, Ph.D., Professor and Coordinator Department of Industrial and Systems Engineering Email: mcala@ysu.edu Phone: 330-941-1746

Degrees Offered B.E. in Industrial and Systems Engineering M.S. in Industrial and Systems Engineering

# South and Central America

# **National University of Central Buenos**

#### Aires

Faculty of Engineering Av Las Heras 2214,. 1st. Floor, Tandil Buenos Aires C1127AAR, Argentina

http://www.uba.ar

Jorge Oscar Descalzi, Ph.D., Director Department of Industrial Engineering Email: tecnologiaindustrial@fi.uba.ar Phone: (54-11) 4514-3017

Degree Offered

B.Eng. in Industrial Engineering with a Specialization in Systems Engineering

# **National University of Federico Villareal**

El Aguatino Lima, El Agustino, Peru

http://www.unfv.edu.pe/facultades/fiis/

Oscar Benavides Cavero, Ph.D., Chair The School of Industrial and Systems Engineering Email: fiis@unfv.edu.pe Phone: (+51) 748-0888 Degrees Offered Bachelor in Industrial Engineering Bachelor in Systems Engineering

# Pontificia Universidad Javeriana

Faculty of Engineering No. 40-62 - Edificio José Gabriel Maldonado Bogota, Cudinamarca 11001000, Colombia

http://ingenieria.javeriana.edu.co/aspirantes

Rafael Andrés González Rivera, Ph.D., Director, Systems Engineering Email: ragonzalez@javeriana.edu.co Phone: 57 1 320 8320 Ext. 5338

Hugo Solano Lope Barrero, Ph.D., Director, Industrial Engineering Email: lopehugo@javeriana.edu.co Phone: 5287 3208320

Degrees Offered

Bachelor in Industrial Engineering Masters of Industrial Engineering Bachelor in Systems Engineering Masters of Computer and Systems Engineering



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### Universidad de Lima

School of Engineering Av. Javier Prado Este, cuadra 46 s/n Monterrico, Lima 33, Perú



http://www.ulima.edu.pe/pregrado

Bertha Diaz Garay, Ph.D., Director Department of Industrial Engineering, Department of Systems Engineering Email: bdiaz@ulima.edu.pe Phone: (511) 437 6767 35600

Degrees Offered

Bachelors in Industrial Engineering Bachelors in Engineering Systems

## Universidad de los Andes

Carrera Primera # 18A-12 Bogotá, Cundinamarca, Colombia

https://industrial.uniandes.edu.co/

Andres Medaglia González, Ph.D., Director Industrial Engineering Email: amedagli@uniandes.edu.co Phone: +57 1 3394949 Ext 2881

Degrees Offered

Bachelors in Industrial Engineering Masters in Industrial Engineering

### Universidad INCCA de Colombia

Carrera 13 # 24 - 15 PBX 4442000 Bogotá, Cudinamarca, Colombia

https://www.unincca.edu.co/index.php?option=com\_content&view=category&layout=blog&id =102&Itemid=138

Luis Francisco Garcia Martinez, Ph.D., Director Systems Engineering Email: lfgarciam@uincca.edu.co

Andres Mauricio Diaz Quintero, Ph.D., Director Industrial Engineering Email: industrial@unincca.edu.co Phone: +57 1 4447000

Degrees Offered

Bachelors in Industrial Engineering Bachelors in Systems Engineering





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## Universidad Nacional del Centro del Peru

Av Mariscal Castilla Huancayo 3909, Peru

http://www.uncp.edu.pe/index.php

Hector Samaniego Huaman, Ph.D., Dean System Engineering Phone: (064) 481 069

Degree Offered

Masters in Systems Engineering

## Universidad Pedagogica y Tecnologica de Colombia

4th Street South Building Cafeteria No.15-134 Teachers 2do. Floor Sogamoso, Boyacá Colombia



http://www.uptc.edu.co/vicerectoria academica/programas/pos nivel/inf general/index.html

Consuelo Ruiz Cardenas, Ph.D., Head School of Industrial Engineering Email: ingenieria.industrial@uptc.edu.co Phone: (8) 7405626 - 7436219 Ext: 2624

Degrees Offered

Bachelors in Industrial Engineering Masters in Industrial Engineering

## **Universidad Privada Boliviana**

Av Gualberto Villarroel Cochabamba, Bolivia



http://www.upb.edu/en/contenido/industrial-and-systems-engineering

Gustavo Molina Davalos, Ph.D., Dean Department of Industrial and Systems Engineering Email: gmolina@upb.edu Phone: +591 (4) 42 68287 - 255 Int

Degree Offered Bachelors in Industrial and Systems Engineering









## Universidad Tecnológica de Panamá

Campus Víctor Levi Sasso, Edificio # 3, District of La Chorrera, Altos de San Francisco, Panama



http://www.fii.utp.ac.pa/licenciatura-en-ingenieria-industrial

Sonia Sevilla, Ph.D., Dean School of Industrial Engineering Phone: (507) 560-3602

Degree Offered

Bachelors in Industrial Engineering

## Universidade Estadual de Montes Claros

Avenida Rui Braga - Vila Mauriceia, Montes Claros - MG, 39401-089, Brazil



http://unimontes.br/index.php/ensino/4808-engenharia-de-sistemas-montes-claros

Martelli Junior Hercílio, Ph.D., Dean Graduate Studies Email: prpg@unimontes.br Phone: (38) 3229-8220

Degree Offered

Bachelors in Systems Engineering

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## List of Universities by Geographic Region

## Africa

Nigeria University of Lagos

### South Africa

University of Johannesburg University of Pretoria University of Stellenbosch University of the Witwatersrand, Johannesburg

## Asia

#### China

City University of Hong Kong Hong Kong Polytechnic University South China University of Technology Tsinghua University University of Hong Kong

### Iran

KN Toosi University of Technology

#### Israel

Afeka College of Engineering Technion - Israel Institute of Technology

### Japan

Keio University Kyushu Institute of Technology Shizuoka University Tokyo Institute of Technology University of Tsukuba

### Jordan

German-Jordanian University

### Palestine

An-Najah National University

### Russia

Skolkovo Institute of Science and Technology

#### Saudi Arabia

King Fahd University of Petroleum & Minerals

### Singapore

National University of Singapore Singapore University of Technology and Design

### South Korea

Seoul National University

### Turkey

Anadolu Üniversitesi Atilim University Izmir University of Economics Sabanci University Yeditepe University

United Arab Emirates

University of Lagos

## Australia

### New South Wales

University of New South Wales

### Queensland

University of Queensland

## **Europe**

### Cyprus

Cyprus International University Eastern Mediterranean University

### **Czech Republic**

Czech University of Life Sciences Prague Technical University of Ostrava

### Finland

Helsinki University of Technology (Aalto University)

### France

Ecole centrale de Lyon Ecole nationale superieure de l'aeronautique et de l'espace Ecole centrale de Nantes Ecole Centrale Paris Polytech Marseille Universite de Lorraine

### Germany

RWTH Aachen University Universitat Bremen University of Applied Sciences HTW Berlin University of Applied Sciences Munich

#### Norway

Høgskolen i Buskerud og Vestfold (HBV)

### Portugal

Instituto Politécnico de Bragança

### Romania

Politehnica University of Bucharest

#### Sweden

Royal Institute of Technology

### Switzerland

NTB Interstate University of Applied Sciences of Technology Zurich University of Applied Sciences – ZHAW

### The Netherland

University of Twente Delft University of Technology Eindhoven University of Technology

### United Kingdom

Cranfield University Imperial College London Loughborough University University of Bristol University of Reading University of Sheffield University of Strathclyde Warwick University

## **North America**

### Canada

### British Columbia

Simon Fraser University

#### Nova Scotia

Dalhousie University

### Ontario

University of Toronto Saskatchewan

University of Regina

### Mexico

Universidad Autonoma de Nuevo Leon

### **United States**

### Alabama

Alabama Agricultural and Mechanical University Auburn University University of Alabama – Huntsville

### Arizona

Arizona State University University of Arizona

### Arkansas

University of Arkansas

University of Arkansas at Little Rock

### California

California Polytechnic University-San Luis Obispo California State Polytechnic University - Pomona California State University - East Bay California State University-Fullerton Loyola Marymount University Naval Postgraduate School San Jose State University University of California - Berkeley University of San Diego

University of Southern California

#### Colorado

Colorado State University Colorado State University - Pueblo United States Air Force Academy

### District of Columbia

George Washington University University of Washington

### Florida

Embry-Riddle Aeronautical University Florida Agricultural and Mechanical University Florida Institute of Technology University of Central Florida University of Florida University of Miami University of South Florida

### Georgia

Georgia Institute of Technology Southern Polytechnic State University

### Illinois

Bradley University Northern Illinois University Northwestern University Southern Illinois University Edwardsville University of Illinois - Chicago University of Illinois - Urbana-Champaign University of Michigan University of Michigan – Dearborn

### Indiana

Purdue University

### Iowa

Iowa State University Saint Ambrose University University of Iowa

### Kansas

Kansas State University Wichita State University

### Louisiana

Louisiana State University University of Louisville

### Maryland

Johns Hopkins University Morgan State University United States Naval Academy University of Maryland - Baltimore County University of Maryland - College Park

### Massachusetts

Massachusetts Institute of Technology Northeastern University University of Massachusetts Amherst University of Massachusetts Dartmouth Western New England University Worcester Polytechnic Institute

### Michigan

Kettering University Oakland University Wayne State University Western Michigan University

#### Minnesota

Kettering University

### Mississippi

Mississippi State University

### Missouri

Missouri University of Science and Technology University of Missouri - Columbia

### Montana

Montana State University

### New Jersey

New Jersey Institute of Technology Rutgers University Stevens Institute of Technology

#### New Mexico

New Mexico State University

### New York

Binghamton University

- Columbia University
- Cornell University
- Hofstra University

Polytechnic Institute of New York University

- Rensselaer Polytechnic Institute
- Rochester Institute of Technology

United States Military Academy at West Point

University at Buffalo

### North Carolina

North Carolina A & T State University North Carolina State University

### North Dakota

North Dakota State University

### Ohio

Air Force Institute of Technology Case Western Reserve University Cleveland State University Ohio State University Ohio University Wright State University

Youngstown State University

### Oklahoma

Oklahoma State University University of Oklahoma

### Oregon

Oregon State University Portland State University

### Pennsylvania

- Drexel University Lehigh University Pennsylvania State University Philadelphia University University of Pennsylvania
- University of Pittsburgh Swanson

### Rhode Island

University of Rhode Island

### South Carolina

Clemson University

### South Dakota

South Dakota School of Mines and Technology

### Tennessee

University of Tennessee – Knoxville

### Texas

Lamar University Saint Mary's University Southern Methodist University Texas A&M University Texas A&M University - Commerce Texas Tech University University of Houston University of Texas - Arlington University of Texas - Dallas University of Texas - El Paso

### Virginia

George Mason University Old Dominion University

University of Virginia

Virginia Polytechnic Institute and State University

### Washington

Washington University in St. Louis

### West Virginia

West Virginia University

### Wisconsin

Milwaukee School of Engineering University of Wisconsin - Madison University of Wisconsin - Milwaukee University of Wisconsin-Platteville

## **South and Central America**

### Argentina

National University of Central Buenos Aires

### Bolivia

Universidad Privada Boliviana

### Brazil

Universidade Estadual de Montes Claros

### Colombia

Pontificia Universidad Javeriana Universidad de los Andes Universidad INCCA de Colombia Universidad Pedagogica y Tecnologica de Colombia

### Panama

Universidad Tecnológica de Panamá

### Peru

National University of Federico Villareal Universidad de Lima Universidad Nacional del Centro del Peru





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