

PEYMAN YOUSEFI

PURDUE GRADUATE STUDENT

Major: *Civil Engineering, Ph.D.*

Home Country: *Iran*

Why did you choose Purdue?

Alongside being awarded the prestigious ESE Lynn Ph.D. Fellowship, there were variety of reasons that made Purdue a great option such as its ranking, name recognition, network of peers, and diverse student body. More importantly, there is this saying that "the walls between departments are shallow at Purdue" allowing students and professors from different disciplines to effectively collaborate on multidisciplinary research areas. Considering my research topics include engineering, economics, social sciences, etc., Purdue was one of the best options to start my Ph.D. and has proved to be a great choice.

Please briefly describe your research:

My research topics integrate engineering and science concepts to solve major environmental problems using an ecological approach. I use multi-method approaches including agent-based modeling, crowdsourced human behavioral experiments, institutional analysis, and qualitative data collection tools to systematically study how natural, physical, and institutional factors interact to shape the dynamics of coupled human-water systems.

How do you de-stress in your free time?

I constantly go to the France A. Córdova Recreational Sports Center at Purdue to workout, which has played an important role in helping me deal with usual graduate life stress.



What's one thing prospective students from your home country should know about Purdue?

As of now, Purdue has the fourth-largest number of international students among U.S. public institutions and is eighth overall among the more than 4,500 public and private institutions. Being at Purdue gives you the opportunity to become familiar with people with different nationalities and cultures that will help you grow personally and even academically.

What are you hoping to do after your life at Purdue?

There are two things that I have realized I am really passionate about: a) doing research on topics that I love and b) teaching students new topics. I am hoping to find an academic position to not only work on variety of environmental research topics but also be involved in preparing a new generation of environmentalists for the turbulent years ahead.

EXPLORE YOUR OPTIONS

PURDUE GRADUATE PROGRAMS

COLLEGE OF AGRICULTURE

Agricultural and Biological Engineering
Agricultural Economics
Agricultural Sciences Education and Communication
Agronomy
Animal Sciences
Biochemistry
Botany and Plant Pathology
Entomology
Food Science
Forestry and Natural Resources
Horticulture

COLLEGE OF EDUCATION

Curriculum and Instruction
Educational Studies

COLLEGE OF ENGINEERING

Aeronautics and Astronautics
Biomedical Engineering
Chemical Engineering
Civil Engineering
Electrical and Computer Engineering
Engineering Education
Engineering Management
Environmental and Ecological Engineering
Industrial Engineering
Interdisciplinary Engineering
Materials Engineering
Mechanical Engineering
Nuclear Engineering

INTERDISCIPLINARY PROGRAMS

Defense Engineering and Technology
Biomedical Sciences
Ecological Sciences and Engineering
Information Security
Life Science

COLLEGE OF HEALTH AND HUMAN SCIENCES

Consumer Science
Health and Kinesiology
Health Sciences
Hospitality and Tourism Management
Human Development and Family Studies
Nursing
Nutrition
Psychological Sciences
Public Health
Speech, Language, and Hearing Sciences

COLLEGE OF LIBERAL ARTS

American Studies
Anthropology
Art
Communication
Comparative Literature
Design
English
History
Languages and Cultures
Linguistics
Philosophy
Political Sciences
Sociology
Theatre

KRANNERT SCHOOL OF MANAGEMENT

Business Analytics and Information Management
Economics
Finance
Global Supply Chain Management
Management
Marketing
Organizational Behavior and Human Resource Management

COLLEGE OF PHARMACY

Industrial and Physical Pharmacy
Medicinal Chemistry and Molecular Pharmacology
Pharmacy Practice

PURDUE POLYTECHNIC INSTITUTE

Aviation Technology and Management
Computer and Information Technology
Computer Graphics Technology
Construction Management Technology
Engineering Technology
Technology
Technology, Leadership, and Innovation

COLLEGE OF SCIENCE

Biological Sciences
Chemistry
Computer Science
Earth, Atmospheric, and Planetary Sciences
Mathematics
Physics
Statistics

COLLEGE OF VETERINARY MEDICINE

Basic Medical Sciences
Comparative Pathobiology
Veterinary Clinical Sciences

Find more information at purdue.edu/gradschool/academics/graduate-degree-programs



Purdue is centrally located in West Lafayette, Indiana - approximately two hours south of Chicago, Illinois and one hour north of Indianapolis, IN.

Questions? Email gradinfo@purdue.edu

