Part of the Dwight Look College of Engineering, one of the top 10 engineering colleges worldwide.

The host of the 2015 National American Nuclear Society Student Conference, with over 500 students in attendance.

The department’s new home, beginning December 2015.

$17.2 M Research Expenditures
$5.4 M Research Awards
Fiscal year 2015

268 Undergraduate Students
206 B.S. Nuclear Engineering
62 B.S. Radiological Health Engineering

151 Graduate Students
3 M.E. Nuclear Engineering
57 M.S. Nuclear Engineering
91 Ph.D. Nuclear Engineering

Fall 2015 Enrollment Data:
Undergraduate Enrollment (268)
Incoming Graduate Students (23)

Degrees Conferred (AY 2015)
B.S. Nuclear Engineering (46)
B.S. Radiological Health Engineering (9)
M.E. Nuclear Engineering (4)
M.S. Nuclear Engineering (17)
Ph.D. Nuclear Engineering (16)

Other Degrees with a Nuclear Discipline
M.S. Mechanical Engineering (1)
Ph.D. Mechanical Engineering (1)
Ph.D. Materials Science and Engineering (1)

Faculty
Tenured & tenure-track (14)
Full (5)
Associate (7)
Assistant (2)

Senior Lecturers (2)
Professors of Practice (2)
Research Faculty (10)
Emeritus Faculty (3)

Research Areas:
Security, Safeguards & Nonproliferation
Fuel Cycles & Materials
Health Physics, Radiation Biology and Medical Physics

Nuclear Power Engineering
Radiation Transport
Thermal Hydraulics
Computational Methods Development
Interphase Transport Phenomena

Facilities and Centers:
Institute for National Security, Education & Research (INSEER)
Nuclear Security Science & Policy Institute (NSSPI)
Nuclear Science Center (1 MW Triga Reactor) (NSC)
Center for Large-scale Scientific Simulations (CLASS)

Nuclear Power Institute (NPI)
Nuclear Heat Transfer Systems Laboratory
AGN-201M Nuclear Reactor Laboratory
Micro-Beam Cell Irradiation Facility
Interphase Transport Phenomena Laboratory

Radiation Detection
Measurement Laboratory
Accelerator Laboratory
Laser Diagnostic Multiphase Flow Laboratory
Tandem Accelerator Laboratory

Degrees Conferred
(AY 2015)

B.S. Nuclear Engineering (46)
B.S. Radiological Health Engineering (9)
M.E. Nuclear Engineering (4)
M.S. Nuclear Engineering (17)
Ph.D. Nuclear Engineering (16)

Other Degrees with a Nuclear Discipline
M.S. Mechanical Engineering (1)
Ph.D. Mechanical Engineering (1)
Ph.D. Materials Science and Engineering (1)

Graduate Student Support:
Graduate student research assistants (67)
Graduate student teaching assistants (16)
DOE Fellows (9)

Graduate Student Support:
NRC Fellows (2)
Texas A&M Fellows (10)
Other external fellowships (15)

Other Degrees with a Nuclear Discipline
M.S. Mechanical Engineering (1)
Ph.D. Mechanical Engineering (1)
Ph.D. Materials Science and Engineering (1)

Research Areas:
Security, Safeguards & Nonproliferation
Fuel Cycles & Materials
Health Physics, Radiation Biology and Medical Physics

Nuclear Power Engineering
Radiation Transport
Thermal Hydraulics
Computational Methods Development
Interphase Transport Phenomena

Facilities and Centers:
Institute for National Security, Education & Research (INSEER)
Nuclear Security Science & Policy Institute (NSSPI)
Nuclear Science Center (1 MW Triga Reactor) (NSC)
Center for Large-scale Scientific Simulations (CLASS)

Nuclear Power Institute (NPI)
Nuclear Heat Transfer Systems Laboratory
AGN-201M Nuclear Reactor Laboratory
Micro-Beam Cell Irradiation Facility
Interphase Transport Phenomena Laboratory

Radiation Detection
Measurement Laboratory
Accelerator Laboratory
Laser Diagnostic Multiphase Flow Laboratory
Tandem Accelerator Laboratory

Fall 2015 Enrollment Data:
Undergraduate Enrollment (268)
Incoming Graduate Students (23)

Degrees Conferred (AY 2015)
B.S. Nuclear Engineering (46)
B.S. Radiological Health Engineering (9)
M.E. Nuclear Engineering (4)
M.S. Nuclear Engineering (17)
Ph.D. Nuclear Engineering (16)

Other Degrees with a Nuclear Discipline
M.S. Mechanical Engineering (1)
Ph.D. Mechanical Engineering (1)
Ph.D. Materials Science and Engineering (1)

Graduate Student Support:
Graduate student research assistants (67)
Graduate student teaching assistants (16)
DOE Fellows (9)

Graduate Student Support:
NRC Fellows (2)
Texas A&M Fellows (10)
Other external fellowships (15)

Fall 2015 Enrollment Data:
Undergraduate Enrollment (268)
Incoming Graduate Students (23)

Degrees Conferred (AY 2015)
B.S. Nuclear Engineering (46)
B.S. Radiological Health Engineering (9)
M.E. Nuclear Engineering (4)
M.S. Nuclear Engineering (17)
Ph.D. Nuclear Engineering (16)

Other Degrees with a Nuclear Discipline
M.S. Mechanical Engineering (1)
Ph.D. Mechanical Engineering (1)
Ph.D. Materials Science and Engineering (1)

Graduate Student Support:
Graduate student research assistants (67)
Graduate student teaching assistants (16)
DOE Fellows (9)

Graduate Student Support:
NRC Fellows (2)
Texas A&M Fellows (10)
Other external fellowships (15)

Fall 2015 Enrollment Data:
Undergraduate Enrollment (268)
Incoming Graduate Students (23)

Degrees Conferred (AY 2015)
B.S. Nuclear Engineering (46)
B.S. Radiological Health Engineering (9)
M.E. Nuclear Engineering (4)
M.S. Nuclear Engineering (17)
Ph.D. Nuclear Engineering (16)

Other Degrees with a Nuclear Discipline
M.S. Mechanical Engineering (1)
Ph.D. Mechanical Engineering (1)
Ph.D. Materials Science and Engineering (1)

Graduate Student Support:
Graduate student research assistants (67)
Graduate student teaching assistants (16)
DOE Fellows (9)

Graduate Student Support:
NRC Fellows (2)
Texas A&M Fellows (10)
Other external fellowships (15)