UNIVERSITY OF CONNECTICUT

Why UConn Engineering?
UNIVERSITY OF CONNECTICUT HIGHLIGHTS

A Top-Ranked Research Institution

- Carnegie Foundation R1 Research University
- #1 Public University in New England
- #23 Public University in the U.S.
- Over $5B invested in new buildings and facilities since 2000
- UConn Tech Park - $200M initial investment plus $100M in industry partnerships since 2018
GROW DISCOVER CREATE

- Over 20 research centers and institutes
- Over $50M per year in research expenditures
- Over 200 projects each year with industry partners
- Top 20 nationally for diversity
UCONN ENGINEERING CENTER HIGHLIGHTS

TWO NEW CENTERS OF EXCELLENCE WITH OVER $25M FUNDING

PROJECT DAEDALUS
Air Force Advanced Manufacturing Initiative

Provide transformative capabilities on manufacturing technologies to the AFRL, OEMs and supply chain to reduce scrap rates and increase yield/performance

FUNDING: $13.4M from FY18-FY23

PERSONNEL
Faculty: 20
Postdoctoral Fellows: 3
Graduate Students: 31
Staff: 2

PARTNERS
General Electric (GE)
Collins Aerospace

FUNDING: $12.1M from FY18-FY21

Collaboration with the Navy enterprise to train an innovative workforce, accelerate research, development, and transition of key enabling technologies to maintain superiority for the next-generation US undersea fleet

PARTNERS
• General Dynamics Electric Boat (EB)
• The University of Rhode Island (URI)
• Naval Undersea Warfare Center (NUWC)
• Undersea Warfighting Development Center (UWDC)

PERSONNEL
Participating Faculty: 52
Graduate Students: 34
Undergraduate Students: 19
Staff: 5
UNIVERSITY OF CONNECTICUT HIGHLIGHTS

Why UConn?

• Graduate stipends of up to $38,682 annually

• Student Life
  • UConn is close to major cities
    • 20 min from Manchester & Hartford
    • 90 min from Boston, 150 min from NYC
  • Award winning Recreation Center
    • Including sponsored outdoor activities, hiking, skiing, camping etc.!
  • World Famous homemade Ice Cream
  • Over 63 organizations for graduate students to join

• Family Friendly Policies
  • Paid time off each semester
  • Paid family leave
  • Full family health insurance
  • Childcare