UW ChemE & Seattle
At A Glance

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Department of Chemical Engineering
Where on Campus is UW ChemE?
“U-Dub” Campus Scenes
University of Washington

University at a Glance

Operating Budget = $4.1 B/yr
External Grants & Contracts = $1.5 B/yr
Endowment = $1.6 B
Undergraduates = 31,000
Graduate = 12,000
Faculty = 4,000
Excellence in science, medicine, and engineering

UW Provost & Earl R. Carlson
Professor of Psychology

Michael Young
UW President & Professor of Law

Anna Marie Cauce
UW Provost & Earl R. Carlson Professor of Psychology
UW College of Engineering

College at a Glance

Faculty = 237
Undergraduate = 4,030
Graduate = 1,550
Expenditures = $134 M/yr

Aeronautics & Astronautics, Bioengineering, Chemical, Civil & Environmental, Computer S&E, Electrical, Industrial, Materials S&E, Mechanical

Matthew O’Donnell Jungers Dean of Engineering & Prof. of Bioengineering

Center for Nanotechnology & MFF

Center for Nanotechnology

Established 2003 as part of NSF NNIN
Suite of state-of-the-art instruments for:

(1) Nanoscale patterned device fab
(2) Atomic Layer Deposition
(3) SEM, TEM, Ellipsometry, Diffraction
(4) Surface Plasmon Resonance

François Baneyx Director of CNT & Charles W.H. Matthaei Prof. of Chemical Engineering
UW Dept. of Chemical Engineering

Department at a Glance

Faculty = 17 (12.5 FTE)
Undergraduate = 133
Graduate = 74
Expenditures = $7 M/yr
The City of Seattle
Convenient Neighborhoods

**West**
- U-District
- Wallingford
- Fremont
- Ballard
- Phinney R.
- Green Lake

**North**
- Ravenna
- Wedgwood
- Maple Leaf
- Lake City

**South**
- Montlake
- Capitol Hill
- East Lake
The Burke-Gilman Trail
Seattle Weather Facts

**Cool wet winters** – Typically snow in the mountains with light rain or drizzle in Seattle

**Mild warm dry summers** - Perfect weather for outdoors

**Average Rain Fall** in Seattle = 37”
(Atlanta=51”, Columbus OH=38”, Denver=15”, New York=45”)

**Average Cloudy Days** per Year in Seattle = 201 days
(Atlanta=149, Columbus OH=190, Denver=120, New York=153)
UW & Seattle Sports

Husky Football

Seattle Seahawks

Husky Basketball

Seattle Sounders

Seattle Mariners

Seattle Thunderbolts
Mt. Rainier & North Cascades NPs