

# Fall 2023 Updates

**Shoshana Armington & Mariel Zoni** 









# 15 Engineering Majors

- X Biomedical Engineering\*
- X Chemical Engineering
- X Civil Engineering
- X Computer Engineering\*
- X Computer Science\*
- X Computer Science & Engineering\*
- X Data Science\* (NEW Fall 2023)
- X Electrical Engineering

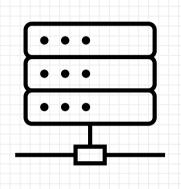
- X Engineering Physics (Updated curriculum)
- X Environmental Engineering
- X Management & Engineering for Manufacturing\* (ENGR/BUSN)
- X Materials Science & Engineering
- X Mechanical Engineering\*
- X Multidisciplinary Engineering
- **X** Robotics

\*Programs with limited space availability – admission can be highly competitive



Curriculum Maps.

https://undergrad.engr.uconn.edu/majors-minors-2/our-majors



# Data Science

https://catalog.uconn.edu/school-of-engineering/data-science-and-engineering/



## First Semester Coursework

XCHEM 1127Q or PHYS 1501Q/1401Q

XMATH 1131Q or next course in math sequence thru MATH

2410Q (\*CS majors must take Calc 1, 2 and 3, MATH 2410Q removed as an option)

XENGL 1007 (or gen ed course)

X General Education requirement

(Phil 1104 will partially fulfill CA 1)

XCSE 1010 - offered fall, spring and summer

XENGR 1000 - seats for ENGR students only, requirement waived

for those who miss taking it





## **Admission for current students**

- X http://request.engr.uconn.edu
- X Deadlines-May 25, December 25
- X Apps reviewed January and June
- X 2.7 minimum cumulative GPA & STEM coursework
- X Programs with limited space are more competitive



#### For more information:

http://undergrad.engr.uconn.edu/seeking-admissionto-engineering/



### **Supplementary Scholastic Standards**

X After 24 credits in residence...

X2.5 cGPA or above will be good standing

X2.3-2.499 cGPA will be SoE scholastic probation

X14 credit course load restriction

X Below a 2.3 cGPA will be subject to dismissal from SoE (to ACES)

X There will be an opportunity to appeal





## **Regional Campus Students**

X Mirrors curriculum of Storrs-based students

XSoE students can change to Storrs after 1 or 2 years depending on major and offerings

X Computer Science is a 4-year program at Stamford

X Distance Learning courses offered "centrally"

MSE 2101 (Fall)

CE 2110 (Fall)

ME 2233 (Spring)

ECE 2001 (Spring)





### **Best point of contact?**

X Shoshana Armington (Exploring ENGR and Regional ENGR)

Virtual drop-ins on Fridays 12pm-2pm or email











## Get more info:

http://undergrad.engr.uconn.edu

