### **University of Connecticut**

## **Avery Point Campus**

# "A stepping stone to over 100 degreed majors"

UConn Avery Point is offering two-years of Engineering. Engineering courses and supporting courses are offered by highly qualified faculty.



#### **Engineering Curricular**

First Semester	Second Semester	Second Semester		
Calculus or pre-calculus	4 cr. Calculus		4 cr.	
General Chemistry	4 cr.	General Chemistry	4 cr.	
Computer Science course	3 cr.	Engr course	3 cr.	
English	4 cr.	General Education	3 cr.	
Engr Orientation	1 cr.	General Education	3 cr.	
Total	16 cr.	Total	17 cr.	
Third Semester		Fourth Semester		
Calculus	4 cr.	Calculus	3 cr.	
Physics	4 cr.	Physics	4 cr.	
Engr course 1	3 cr.	Engr course 3	3 cr.	
Engr course 2	3 cr.	Engr course 4	3 cr.	
General Education	3 cr.	General Education course 3 c		
Total	17 cr.	Total	16 cr.	

Any questions please contact:

Marty Wood, Director of Regional Campus Engineering at David J. Giblin, Ph.D., Assistant Professor-In-Residence at

Marcelle.Wood@uconn.edu David.Giblin@uconn.edu

#### Eligibility Requirements to be admitted to School of Engineering

#### **Entering Freshmen:**

- a. Minimum Cumulative HS GPA of 3.0/4.0 scale and
- b. Minimum Combined SAT (MATH & Critical Reading) of 1200/1600 and
- c. Top 30% of their Graduating Class

#### **Continuing student requirements**

- a. Minimum Cumulative Grade Point Average of 2.7/4.0 scale
- b. Minimum grade of C in MATH 1131 and a Lab Science course
- c. Full time student status
- d. Apply online at: <a href="www.ppc.engr.uconn.edu">www.ppc.engr.uconn.edu</a>

  Application deadlines are: December 31<sup>st</sup> for January admission, and May 31<sup>st</sup> for June admission.

## UConn Engineering at Avery Point

Fall				Spring		
Semester	Course #	Credits		Semester	Course #	Credits
Chemistry	1127Q	4		Chemistry	1128Q	4
Calculus	1131 or 1060	4		Calculus	1132 or 1131	4
English	1010 or 1011	4		ENGR or CSE	1166 or 1729	3
CSE	1010	3		General Ed	Choice	3
ENGR	1000	1		General Ed	Choice	3
		16				17
	Continuing Sophomores					
Fall Semester	Course #	Credits		Spring Semester	Course #	Credits
Physics	1401	4		Physics	1402	4
Calculus	2110	4		Calculus	2410	3
ENGR course	CE 2110	3		ENGR course	ME 2233 or ECE 2000	3
ENGR course	MSE 2101	3		ENGR course	CE 2120	3
Philosophy	1104	3		General Ed	Choice	3
		17				16

More information at: <a href="https://www.engr.uconn.edu/~david.giblin/avpt.html">www.engr.uconn.edu/~david.giblin/avpt.html</a>

#### **UCONN Facts:**

- **ONE UNIVERSITY** with multiple campuses (Avery Point is the BEST!)
- #1 public university in New England 1999-2016 (US New &World report)
- \$3.8 billion campus revitalization

#### **UConn Engineering Facts:**

- Graduating engineers for 100 years!
- UG enrollment: 3363. Fresh=690; Soph=647; Jr=789 and Sr= 1144
- Academic Year 2015-2016: 502 Bachelor degrees awarded in engineering
- \$560,000 in Scholarships awarded Fall 2016 to 200 continuing students
- 161 Full Time Faculty
- \$58+ million in Research Expenditures in 2015-2016