Matriculation: F18, F19, F20

Name:_____

	Pratt's General Education Courses (w/ some CE restrictions)	**Semester**	**Grade**	**Notes**
1.	WRITING 101 ……..….			
2.	MATH 111L or 21 ……....			
3.	MATH 112L or 22 or 122L ……..……..….			
4.	MATH 212 ……...			
5.	MATH 216 ……..….			
6.	MATH 353 ……...			
7.	STA 130 ……..			See **STA 130**
8.	CHEM 101DL or 20 or 21 ……			
9.	PHYSICS 151L or 25 ……			See **Physics**
10.	PHYSICS 152L or 26 ……..			See **Physics**
11.	EGR 101L ……			
12.	EGR 103L ……			E&AS: Digital systems
13.	EGR 201L ……			E&AS: Mechanics-solids
14	EGR 305 ……..			E&AS: Systems analysis
15.	CEE 132L ……			See **Intro**
	Science and Free Electives			
16.	NS Elective _____ ……...			See **NS**
17.	E&AS Elective _____ ……..MoI			See **E&AS**
18.	_____[1/0.5] _____[-/0.5] EI			See **Free, EI**
19.	_____[1/0.5] _____[-/0.5] EI			See **Free, EI**
	SS/H Electives ____ AoK ____ Depth			
20.	_____ SS ALP CZ FL ○ EI			See **SS/H, EI**
21.	_____ SS ALP CZ FL ○ EI			See **SS/H, EI**
22.	_____ SS ALP CZ FL ○ EI			See **SS/H, EI**
23.	_____ SS ALP CZ FL ○ EI			See **SS/H, EI**
24.	_____ SS ALP CZ FL ○ EI			See **SS/H, EI**
	CE Major Courses			
25	EGR 244L ……			
26	CEE 201L ……			
27.	CEE 301L ……			
28.	CEE 302L ……			
29.	CEE 461L ……			
30.	CEE 462L ……			
31.	CEE 463L ……			
32.	CEE 469 ……..			
33.	CEE Elective _____ ……			**Upper-level** CEE course
34.	CEE Elective _____ ……			**Upper-level** CEE course

GENERAL NOTES: (1) This check sheet is terse; see Handbook for all details. (2) All courses are [1] unit, unless noted otherwise; (3) Highlighted items are unique to the E/W track. (4) All courses must be successfully completed; no more than 2 courses with grade of D-, D, or D+.

STA 130: STA 130, EGR 238L/MATH 238L, or (MATH 230/STA 230 and MATH 342)

Physics: At least 1 physics course must be taken post-matriculation. If AP credit for both 25 & 26, then one of 153L, 264, 361, 362, or 363) must be taken post-matriculation. Alternatively, AP credit for 26 can be waived by taking 152L. Cannot take 151 and use AP for 26--unless the only physics AP credit you have is for 26.

Intro: May be replaced with CEE 205 (0.5 unit) **AND** an upper-level CEE course (1.0 unit). CEE 132L may only be taken in 1st or 2nd year.

NS: BIOLOGY 20, 201L, 215, 275A, 311, EOS 101, 102, 201L, 202, or 370A.

E&AS: BME 253L, 307, 421L, 422L, 423L, 560, 581, COMPSCI 201, ECE 110L, 311, EGR 224L, ME 221L, 331L, or PHYSICS 271L.

SS/H: 5 courses from approved departments or programs (see Handbook); limit of 2 APs. 1 SS; 2 of the 3 areas: ALP, CZ, FL; 2 from the same department or program where 1 (cannot be AP) is upper-level. Only 1 AoK code can be applied per course.

Upper-level: Engineering courses = 300-level or higher. SS/H courses = 200-level or higher.

Free: The only courses of the 34 that may be taken Satisfactory/Unsatisfactory (S/U) are free electives. Minimal limitations apply, see Handbook.

EI: 1 of the 34 courses must have an ethical inquiry (EI) code. EI is a Mode of Inquiry (MoI).