

Matriculation: F21, F22

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 218-2			
5. MATH 219			
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 _____ Mol			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 (Mol).