

Matriculation: F24

Name: _____

Pratt's General Education Courses (w/ some CE restrictions)

- 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. CHEM 101DL or 20 or 21
- 8. PHYSICS 151L or 25
- 9. PHYSICS 152L or 26
- 10. EGR 101L
- 11. EGR 105L(or EGR 103L)
- 12. EGR 201L
- 13. CEE 132L
- 14. CEE 251L (or CEE 201L S23, S24)

Semester	Grade	Notes

See **Physics**
See **Physics**

E&AS: Digital systems
E&AS: Mechanics-solids
See **Intro**
E&AS: Systems analysis

Science and Free Electives

- 15. NS Elective _____
- 16. E&AS Elective _____Mol
- 17. _____ [1/0.5] _____ [-/0.5] EI
- 18. _____ [1/0.5] _____ [-/0.5] EI

See **NS**
See **E&AS**
See **Free, EI**
See **Free, EI**

SS/H Electives

- | | AoK | | Depth | | |
|-----------|-----|-----|-------|----|------|
| 19. _____ | SS | ALP | CZ | FL | ○ EI |
| 20. _____ | SS | ALP | CZ | FL | ○ EI |
| 21. _____ | SS | ALP | CZ | FL | ○ EI |
| 22. _____ | SS | ALP | CZ | FL | ○ EI |
| 23. _____ | SS | ALP | CZ | FL | ○ EI |

See **SS/H, EI**
See **SS/H, EI**
See **SS/H, EI**
See **SS/H, EI**
See **SS/H, EI**

CE Major Courses

- 24. EGR 244L
- 25. CEE 301L
- 26. CEE 302L
- 27. CEE 351 (or EGR 305 F23)
- 28. CEE 461L
- 29. CEE 462L
- 30. CEE 463L
- 31. CEE 469
- 32. CEE Elective _____
- 33. CEE Elective _____
- 34. CEE Elective _____

Upper-level CEE course
Upper-level CEE course
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+.

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).