

**Matriculation: F21, F22, F23**

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. STA 130 .....
8. CHEM 101DL or 20 or 21 .....
9. PHYSICS 151L or 25 .....
10. PHYSICS 152L or 26 .....
11. EGR 101L .....
12. EGR 103L .....
13. EGR 201L .....
14. EGR 305/CEE 351 .....
15. CEE 132L, .....

Semester	Grade	Notes

See STA 130

See Physics

See Physics

E&AS: Digital systems

E&AS: Mechanics-solids

E&AS: Systems analysis

See Intro

**Science and Free Electives**

16. NS Elective \_\_\_\_\_ .....
17. E&AS Elective \_\_\_\_\_ Mol .....
18. \_\_\_\_\_ [1/0.5] \_\_\_\_\_ [-/0.5] EI .....
19. \_\_\_\_\_ [1/0.5] \_\_\_\_\_ [-/0.5] EI .....


See NS

See E&AS

See Free, EI

See Free, EI

**SS/H Electives**

- |           |              |       |    |
|-----------|--------------|-------|----|
|           | AoK          | Depth |    |
| 20. _____ | SS ALP CZ FL | ○     | EI |
| 21. _____ | SS ALP CZ FL | ○     | EI |
| 22. _____ | SS ALP CZ FL | ○     | EI |
| 23. _____ | SS ALP CZ FL | ○     | EI |
| 24. _____ | 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**

25. EGR 244L .....
26. CEE 201L/CEE 251L .....
27. CEE 301L .....
28. CEE 302L .....
29. CEE 421L .....
30. CEE 422L .....
31. CEE 423L .....
32. CEE 429 .....
33. CEE Elective \_\_\_\_\_ .....
34. CEE Elective \_\_\_\_\_ .....


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 S/M track. (4) All courses must be successfully completed; no more than 2 courses with grade of D-, D, or D+.

**STA 130:** EGR 238L, MATH 230, 231, 238L, 340, STA 111L, 130, or ECON 104D.

**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 1<sup>st</sup> or 2<sup>nd</sup> year.

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

**E&AS:** BME 253L, 307, 461L, 462L, 463L., 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).