## Writing

1. Writing 101

<table>
<thead>
<tr>
<th>Semester Taken</th>
<th>Grade</th>
<th>Notes</th>
</tr>
</thead>
</table>

## Mathematics and Natural Science

2. MATH 111L [or AP credit for Math 21]
3. MATH 112L [or AP credit for Math 22]
4. MATH 212
5. MATH 216
6. MATH 353
7. Statistics elective ________
8. CHEM 101DL [or AP credit for Chem 20 or 21]
9. PHY 151L [or AP credit for Physics 25] *
10. PHY 152L [or AP credit for Physics 26] *

Approved options: STA 130 or Math 230 or ECE 380 or ECE 555

## ECE and COMPSCI Courses

11. EGR 101L
12. EGR 103L
13. ECE 110L
14. ECE 230L
15. ECE 250D
16. ECE 270DL
17. ECE 280L
18. ECE 350L
19. CompSci 201
20. COMPSCI 308
21. COMPSCI 310
22. COMPSCI 330
23. COMPSCI Elective ________
24. ECE Digital Systems Elective ________
25. ECE Concentration Elective ** ________
26. ECE Extension Elective ________
27. ECE Elective ________
28. ECE Design Elective ________

Any COMPSCI course at the 200-level or above

From list of approved Digital Systems Concentration courses

Any Natural Science or Engineering course at the 300-level or above (or DUS-approved 200-level Natural Science course)

Any ECE course at the 300-level or above

Approved options: ECE 449, 458, 459, 489, 532, 539, or 559

## Humanities and Social Sciences ***

29. ________
30. ________
31. ________
32. ________
33. ________

<table>
<thead>
<tr>
<th>Area</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

## Electives

34. ________

To satisfy the Physics Requirement, students must take (or have AP credit for) PHYSICS 151L and 152L, and at least one physics course must be taken at Duke. If a student has AP credit for both 25 & 26, then one of PHYSICS 153L, 264, 361, 362, or 363 must be taken. Alternatively, AP credit for 26 can be waived by taking 152L. You do not have the option of taking PHY 151 and then using AP for PHY 26 -- unless the only Physics AP credit you have is for PHY 26.

One course selected from the set of approved ECE Concentration Electives from outside the Computer Engineering and Digital Systems area.

Five required. At least one SS and 2 from remaining areas of knowledge (FL, CZ, ALP). For depth, two must be from the same approved department or program --and one course must be at the 200-level, or above. See Pratt Policies & Procedures for detailed list of approved departments and programs (http://www.pratt.duke.edu/undergrad/policies/3505#humanities).