### Writing

1. Writing 101 (20)

<table>
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<tr>
<th>Semester Taken</th>
<th>Grade</th>
<th>Notes</th>
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### Mathematics and Natural Science

2. MATH 111L [or AP credit for Math 21 (31)]
3. MATH 112L [or AP credit for Math 22 (32)]
4. MATH 212
5. MATH 216
6. MATH 353
7. Statistics elective ________
8. CHEM 101DL [AP credit for Chem 21]
9. CHEM 201DL or CHEM 210DL
10. PHY 151L [or AP credit for Physics 25] *
11. PHY 152L [or AP credit for Physics 26] *
12. Biology 201L [cannot use AP credit]
13. Life Science Elective ** ________

| Approved options: STA 130 or Math 230 or ECE 380 or ECE 555 |
| Alternate option : CHEM 110DL |

### ECE and BME Courses

14. EGR 103L
15. CompSci 201
16. ECE 110L
17. ECE 230L
18. ECE 250D
19. ECE 270DL
20. ECE 280L
21. ECE Concentration Elective 1 *** ________
22. ECE Concentration Elective 2 *** ________
23. ECE Elective ________  
   Any ECE course at the 300-level or above
24. BME 244L
25. EGR 201L
26. ME 221L
27. BME 260L
28. BME 354L
29. BME 301L or BME 303 ****
30. BME Area Elective **** ________
31. BME General Elective ________
32. BME Design Elective ________

| Approved options: BME 436L or 464L |

### Humanities and Social Sciences *****

33. ________
34. ________
35. ________
36. ________
37. ________

* 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.

** If BME 303 is taken, choose from approved list of Physiology Electives (see BME Handbook Table 7a)

*** If BME 301L is taken, choose from the approved list of Life Science Electives (see BME Handbook Table 7)

**** Courses must be selected from the same concentration area.

***** If BME 301L is taken the Area Elective must be from the Electrobio (EL) 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).