

**ASSOCIATE IN SCIENCE
PRE-VETERINARY SCIENCE
Course Selection Guide**
Updated Summer 2024

NC State: [Doctor of Veterinary Medicine](#)

- Application to schools of veterinary medicine requires completion of a bachelor's degree.
- Students who have not yet completed a bachelor's degree should follow the course selection guide for their major, while keeping these requirements in mind as a goal to complete by the end of the bachelor's degree.
- Students should review all material on the schools' websites. Schools of veterinary medicine may require additional prerequisites beyond coursework, such as standardized tests and veterinary and animal experience. Requirements may change, and restrictions on online coursework and time limits often apply to science coursework.

NC State
BIO 111
BIO 250
BIO 275
CHM 151
CHM 152
CHM 251
CHM 252
CHM 271
ENG 112, COM 120, or COM 231
MAT 152
PHY 151 or 251
PHY 152 or 252
At least 2 Humanities and/or Social Science courses (ANT, PHI, POL, PSY, SOC, for example)

BIO 112 is not required, but it is a prerequisite for BIO 250.
NCSU also requires a course in animal nutrition, which is not available at Durham Tech.