

Suggested Veterinary School Pre-requisite Work Sheet

Student: _____ T# _____

Biology (2 courses with labs & Genetics)

_____ BIOL 1401 Science of Biology

_____ BIOL 2401 Microbiology

_____ BIOL 2403 Zoology

_____ BIOL 3300 Genetics (*BIOL 1400/1401, BIOL 2401, + 4 ssch; CHEM 4 ssch*)
_____ BIOL 3101 Genetics Lab

Suggested courses: Embryology, Histology, Cellular and Molecular Biology

Chemistry

_____ CHEM 1402 Gen. Chem I (*MATH 1302; placement test OR CHEM 1300*)

_____ CHEM 1403 Gen. Chem II (*CHEM 1402*)

_____ CHEM 3350 Organic Chem I Class (*CHEM 1403*)
_____ CHEM 3150 Organic Chem I Lab

_____ CHEM 3351 Organic Chem II Class (*CHEM 3350*)
_____ CHEM 3151 Organic Chem II Lab

_____ CHEM 4320 Biochemistry (*CHEM 2310, 3151, 3351*)
_____ CHEM 4120 Biochemistry Lab

Physics

_____ PHYS 1321 Elementary Physics I (*MATH 0301, HS physics or PHYS 1311; trigonometry is strongly suggested*)

_____ PHYS 1121 Physics I Lab

_____ PHYS 1322 Elementary Physics II (*PHYS 1321*)

_____ PHYS 1122 Physics II Lab

Statistics (3 hrs)

_____ STAT 2350 Intro to Statistical Methods, PSYC 2340 Statistics and Methods I (*MATH 1302/1315*)

Suggested Course: Computer Science with special emphasis on excellent keyboarding skills

English (6hrs)

_____ ENGL (RHET) _____

_____ ENGL (RHET) _____

GRE dates _____

Volunteering _____

Clinical Employment _____

Shadowing _____

Research _____

When do you intend to apply to vet school? _____

Where do you intend to apply? _____
