

Recommended Textbooks First Year Courses - Fall Semester

Gross Anatomy

Dyce: Textbook of Veterinary Anatomy (5th ed.) - ISBN 9780323442640 - If you have never taken an anatomy course, this is the book to study over the summer (really!). You should read at least the first chapter, but all of the general chapters would be most helpful.

Evans: Miller's Anatomy of the Dog (4th ed.) ISBN 1437708129

Evans: Guide to the Dissection of the Dog ISBN 9780323391658 - 8th edition - A Must Have

Orsini/Sack: Rooney's Guide to the Dissection of the Horse - 7th edition - Most students buy this book (not available on line - purchase information to follow from Drs. Grandstaff and Orsini)

Orsini/Morrison: Habel's Guide to the Dissection of Domestic Ruminants (not available on line - purchase information to follow from Drs. Grandstaff and Orsini)

Histological Basis of Pathology

Bacha: Color Atlas of Veterinary Histology (3rd edition) ISBN 0470958510 - Needed for Histology Lab. Required.

Developmental Biology

Hyttel, Sinowatz, Vejlsted: Essentials of Domestic Animal Embryology
ISBN 0702028991 (This text is strongly recommended for purchase)

It is not necessary to purchase the following books. They are additional resources and on reserve in the Library:

McGeady, Quinn, Fitzpatrick: Veterinary Embryology ISBN 140511147X

Sadler, Thomas: Langman's Medical Embryology ISBN 1451191642

Schoenwolf, Willis: Atlas of Descriptive Embryology ISBN 0131585606

Cellular and Biochemical Foundation of Disease

Berg, Tymoczko, Stryer: Biochemistry - 8th ed. - ISBN 1464126100 - Additional resource only - If you already have a recent biochemistry text, it is not necessary to purchase this book

If you do not already own one, you should consider purchasing a good medical dictionary. We recommend **Stedman**: Stedman's Medical Dictionary ISBN 0781733901. Also recommended as a good all-around reference book is the Merck Veterinary Manual ISBN 091191093X. If you do not want this in "book" form, an older version is available on-line at no charge: www.merckvetmanual.com