

Upper-Level Course Offerings (300 level)				
Course #	Course Name	Instructor	Day & Time	Room
ANAT 31310	Functional Anatomy	Thomas Klopchic, DC	T 5:00 p.m. – 7:30 p.m.	P201
BUSI 31325	Legal Aspects of Health Service Administration	Emily Speer, DC	H 3:45 p.m. – 6:15 p.m.	P201
BUSI 31330	Entrepreneurial Finance	Tara Schulz, MBA	M & W 2:25 p.m. – 3:40 p.m.	P201
COMM 31325	Advanced Communications	Brett Nielsen, MBA	W 3:45 p.m. – 6:15 p.m.	P201
HUMA 31320	Care and Prevention Athletic Injuries	Ranier Pavlicek, DC	M 3:45 p.m. – 6:15 p.m.	P201

Lower-Level Course Offerings (1-200 level) – Not for current DC students			
Course #	Course Name	Instructor	Day & Time
ANAT 22200	Anatomy & Physiology (8 credits)	Stacie Martel, DC, MS	Online Course Instruction Asynchronous Learning
ANAT 22201	Introduction to Neurology (3 credits)	Stacie Martel, DC, MS	Online Course Instruction Asynchronous Learning
CHEM 22200	Chemistry-Health Sciences (4 credits)	Lia Nightingale, PhD	Online Course Instruction Asynchronous Learning

Bachelor of Science Curricular Schedule – Spring 2025

Upper-Level Course Offerings (300 level)

ANAT 31310 Functional Primate Anatomy

T 5:00 – 7:30 pm P201 3.0 credits

Thomas Klopchic, D.C.

Prerequisite: Anatomy and Physiology I

This course is designed to compare and contrast the anatomy of humans and other primates, focusing on the functional morphology of the features covered.

BUSI 31325 Legal Aspects of Health Administration

H 3:45 pm – 6: 15 pm P201 3.0 credits

Emily Speer, DC

Prerequisite: Junior level

This course is designed to identify and examine those major areas of law which influence the operation of health care facilities. Basic legal relationships, terminology and distinctions between solo, associate, group and partnership practice will be emphasized. The growing importance of risk management in health care organizations will be discussed.

BUSI 31330 Entrepreneurial Finance

M & W 2:25 – 3:40 pm P202 3.0 credits

Tara Schulz, MBA

Prerequisite: Junior level (Serious student only who wants to learn more about Finance Management)

This comprehensive finance course covers topics such as basic economic concepts, financial management and planning, financial statement analysis, forecasting, working capital management and profitability analysis. This course is designed to provide students with a broad understanding of financial concepts while allowing for hands-on analysis. Students should leave the course with an ability to apply course material in financial analysis.

COMM 31325 Advanced Communications for Professionals

W 3:45 pm – 6: 15 pm P201 3.0 credits

Brett Nielsen, MBA

Prerequisite: College-level communications course

This course covers principles and practice of communication in business and professional settings. This course builds on basic communications principles through the application of course material in negotiation, conflict management, persuasion, presentation skills, how to include research in communications, with an emphasis on personal presentations, case studies, and role play.

Bachelor of Science Curricular Schedule – Spring 2025

HUMA 31320 Care and Prevention of Athletic Injuries

M 3:45 – 6:15 pm P201 3.0 credits

Ranier Pavlicek, D.C.

Prerequisite: Junior Status

This course will introduce students to the basics of athletic injuries and care, including prevention, recognition and evaluation, management/treatment and disposition, with the introduction to rehabilitation, emergency care, protective devices and decision making for referrals.

Lower-Level Course Offerings (1-200 level) – NOT needed by most current DC students

ANAT 22200 Anatomy & Physiology

This course provides an introduction to human anatomy and physiology, focusing on the organization of the body from the level of the cell up to the level of the human organism as an integrated unit. Topics in this lecture and lab course include the structure and function of cells, tissues, and systems of the body as well as fluid, electrolyte and acid-base balance.

ANAT 22201 Introduction to Neurology

This course provides an overview of the human nervous system, focusing on the structure and function of the central and peripheral nervous systems. This lecture course will also include an introduction to the special senses and the development of the nervous system.

CHEM 22200 Chemistry- Health Sciences

This course through lecture and lab explores fundamental concepts relevant to the study of the health sciences. It includes topics in general, organic, and biological chemistry.