DOCTOR OF ATHLETIC TRAINING PROGRAM (DAT)

REQUIRED FOUNDATIONS

Students are required to take the following courses.

Clinical Decision-Making

COURSE	COURSE NAME	CREDITS
ATRN 7110	Quality Improvement and Patient Safety	3
ATRN 7130	Patient-Oriented Outcomes	3
ATRN 7140	Health Information Technology	3
ATRN 7150	Clinical Scholarship in Athletic Training	3

Leadership and Innovation

COURSE	COURSE NAME	CREDITS
ATRN 8150	Winter Institute: Innovation to Advance Athletic Health Care	5
ATRN 8140	Leadership and Professionalism in Athletic Training	3

Applied Research

COURSE	COURSE NAME	CREDITS
ATRN 8010	Research Methods and Design	3
ATRN 8020	Methods of Data Analysis	3
ATRN 9001	Analyzing the Problem	4
ATRN 9002	Proposing a Solution	4
ATRN 9003	Implementing and Evaluating the Solution	4
ATRN 9004	Completing and Disseminating the Project	4

ELECTIVE TRACKS

Students may choose 18 elective credits (6 courses).

Orthopaedics Track

COURSE	COURSE NAME	CREDITS
ATRN 7410	Orthopaedic Diagnostic Evaluation	3
ATRN 7430	Orthopaedic Imaging and Labs	3
ATRN 7440	Orthopaedic Surgical Considerations	3
ATRN 7420	Orthopaedic Management	3

Rehabilitation Track

COURSE	COURSE NAME	CREDITS
ATRN 7210	Foundations of Tissue Healing	3
ATRN 7230	Assessment of Movement Dysfunction	3
ATRN 7240	Corrective Techniques for Movement Dysfunction	3
ATRN 7250	Rehabilitation Considerations for Sport Performance	3

Education Track

COURSE	COURSE NAME	CREDITS
ATRN 8160	Contemporary Issues in Athletic Training Education	3
ATRN 8170	Applied Clinical Education and Mentoring	3
ATRN 8180	Instructional Delivery and Assessment in Athletic Training	3
ATRN 8190	Programmatic Planning and Curricular Design in Athletic Training	3

Sport Neurology and Concussion

COURSE	COURSE NAME	CREDITS
ATRN 7310	Foundations of Sport Neurology	3
ATRN 7320	Diagnosis and Management of Neurologic Conditions in Sport	3
ATRN 7330	Classification and Management of Traumatic Head Injury	3
ATRN 7340	Assessment and Management of Complex Patients with Concussion	3

