## ATP CURRICULAR PLAN*

### ATP Prerequisites (or equivalents)
- **CHEM OR PHYS (GE B1)** Chemistry OR Physics (student choice from GE B1)  
- **PSYC 101 (GE D1)** Introductory Psychology  
- **HESC 101 (GE E)** Personal Health  
- **KNES200** Foundations of Athletic Training  
- **BIOL 361 OR KNES191A** Human Anatomy OR Integrated Human Anatomy & Physiology

### Recommended Prior to ATP (or equivalents)
- **BIOL 310 OR BIOL 191B** Human Physiology OR Integrated Human Anatomy & Physiology  
- **KNES360** Movement Anatomy

### ATS I – Fall
- **KNES365** Pathologies in Sport/Exercise  
- **KNES367** Clinical Proficiencies I in Athletic Training  
- **KNES375** Management of Sport/Exercise Emergencies  
- **HESC 349 (GE B5)** Measurement & Statistics in Health Science  
- **ENGL 301** Advanced College Writing

### ATS II – Spring
- **KNES368** Clinical Proficiencies II in Athletic Training  
- **KNES373** Clinical Diagnosis of Lower Extremity & Lumbar Pathologies  
- **KNES378** Therapeutic Modalities in Rehabilitation  
- **KNES348** Physiology of Exercise  
- **KNES348L** Physiology of Exercise Lab

### ATS III – Fall
- **KNES369** Clinical Proficiencies III in Athletic Training  
- **KNES374** Clin Diagnosis of Upper Extremity & Cervicothoracic Pathologies  
- **KNES377** Therapeutic Exercise in Rehabilitation  
- **KNES361** Principles of Human Movement  
- **KNES371** Human Motor Control & Learning

### ATS IV – Spring
- **KNES451** Sports Medicine  
- **KNES465** Administration & Leadership in Athletic Training  
- **KNES468** Clinical Proficiencies IV  
- **KNES351** Principles of Strength & Conditioning  
- **KNES 470 OR HESC 350** Nutrition for Exercise & Performance OR Nutrition

### ATS V – Fall
- **KNES469** Clinical Proficiencies V in Athletic Training  
- **KNES383** Psychology of Sport & Physical Activity  
- **KNES463** Biomechanics of Musculoskeletal Injury

* does not include required General Education (GE) classes  
**Orange classes must be taken when noted; upon ATP advisement class sequence/schedule may vary.**