COURSES OFFERED BY SEMESTER (DIET)

FALL

HMSE 2000 – Health/Sport Science Terminology
NUTR 2102 – Intro to Dietetics
NUTR 2202 – Nutrition
NUTR 2302 – Introduction to Culinary Nutrition
NUTR 2303 – Introduction to Culinary Nutrition Lab
NUTR 4000 – Senior Seminar in Dietetics
NUTR 4102 – Medical Nutrition Therapy I
NUTR 4802 – Experimental Foods
NUTR 4803 – Experimental Foods Lab
NUTR 4812 – Adv. Hum Metabolism II
HMSE 4999 – Senior Project
ESMS 3700 – Exercise Physiology Introduction
HLSC 4400 – Statistics for Health Studies
HLSC 4520 – Health and Lifestyle Counseling
NUTR 4605 – Internship in Nutrition

SPRING

HMSE 2000 – Health/Sport Science Terminology
NUTR 2102 – Intro to Dietetics
NUTR 2202 – Nutrition
NUTR 2302 – Introduction to Culinary Nutrition
NUTR 2303 – Introduction to Culinary Nutrition Lab
NUTR 3002 – Adv. Hum Metabolism I
NUTR 4010 – Management and Food Systems
NUTR 4112 – Medical Nutrition Therapy II
NUTR 4602 – Community Nutrition
HMSE 4999 – Senior Project
ESMS 3700 – Exercise Physiology Introduction
HLSC 4400 – Statistics for Health Studies
NUTR 4605 – Internship in Nutrition

SUMMER

HMSE 2000 – Health/Sport Science Terminology
NUTR 2202 – Nutrition
ESMS 3700 – Exercise Physiology Introduction
HLSC 4520 – Health and Lifestyle Counseling (not recommended)
COURSES OFFERED BY SEMESTER (HLSC)

**FALL**

NUTR 2202 - Nutrition  
ESMS 2015 – Resistance & Aerobic Training Applications  
ESMS 3700 – Exercise Physiology  
HLSC 2100 – Wellness Concepts and Practices  
HLSC 2200 – Intro to Public Health & Health Promotion  
HLSC 3505 – Principles of Health Fitness Instruction  
HLSC 3522 – Needs Assessment & Program Eval in HPRO  
HLSC 3800 – Strategic Planning and Program Development  
HLSC 4500 – Project Management in HPRO  
HLSC 4520 – Health & Lifestyle Counseling  
HLSC 4530 – Epidemiology  
HLSC 4605 – Internship in HLSC

**SPRING**

NUTR 2202 - Nutrition  
ESMS 2015 – Resistance & Aerobic Training Applications  
ESMS 3700 – Exercise Physiology  
HLSC 2100 – Wellness Concepts and Practices  
HLSC 2200 – Intro to Public Health & Health Promotion  
HLSC 3505 – Principles of Health Fitness Instruction  
HLSC 3522 – Needs Assessment & Program Eval in HPRO  
HLSC 3800 – Strategic Planning and Program Development  
HLSC 4500 – Project Management in HPRO  
HLSC 4520 – Health & Lifestyle Counseling  
HLSC 4530 – Epidemiology  
HLSC 4605 – Internship in HLSC

**SUMMER**

NUTR 2202 - Nutrition  
ESMS 2015 – Resistance & Aerobic Training Applications  
ESMS 3700 – Exercise Physiology  
HLSC 2100 – Wellness Concepts and Practices  
HLSC 2200 – Intro to Public Health & Health Promotion  
HLSC 3505 – Principles of Health Fitness Instruction  
HLSC 3522 – Needs Assessment & Program Eval in HPRO  
HLSC 3800 – Strategic Planning and Program Development  
HLSC 4500 – Project Management in HPRO  
HLSC 4520 – Health & Lifestyle Counseling  
HLSC 4530 – Epidemiology  
HLSC 4605 – Internship in HLSC

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COURSES OFFERED BY SEMESTER (HCL)

**FALL**
- NUTR 2202 – Nutrition
- HCL 3000 – Healthcare Leadership, Management, and Organization
- HCL 3020 – Healthcare Informatics and Technology
- HCL 3030 – Healthcare Strategic Planning and Marketing
- HCL 3040 – Contemporary Healthcare Delivery Systems
- HCL 3050 – Professional Writing and Critical Analysis in Healthcare
- HCL 4000 – Policy Issues in Health Services, Delivery, and Advocacy
- HCL 4010 – Healthcare Statistics and Research
- HCL 4020 – Law and Ethics in Healthcare
- HCL 4030 – Human Resource Management in Healthcare
- HCL 4040 – Business Principles of Healthcare
- HCL 4605 – Internship in HCL
- HLSC 4530 - Epidemiology

**SPRING**
- NUTR 2202 – Nutrition
- HCL 3000 – Healthcare Leadership, Management, and Organization
- HCL 3020 – Healthcare Informatics and Technology
- HCL 3030 – Healthcare Strategic Planning and Marketing
- HCL 3040 – Contemporary Healthcare Delivery Systems
- HCL 3050 – Professional Writing and Critical Analysis in Healthcare
- HCL 4000 – Policy Issues in Health Services, Delivery, and Advocacy
- HCL 4010 – Healthcare Statistics and Research
- HCL 4020 – Law and Ethics in Healthcare
- HCL 4030 – Human Resource Management in Healthcare
- HCL 4040 – Business Principles of Healthcare
- HCL 4605 – Internship in HCL
- HLSC 4530 - Epidemiology

**SUMMER**
- NUTR 2202 – Nutrition
- HCL 3000 – Healthcare Leadership, Management, and Organization
- HCL 3030 – Healthcare Strategic Planning and Marketing
- HCL 3040 – Contemporary Healthcare Delivery Systems
- HCL 3050 – Professional Writing and Critical Analysis in Healthcare
- HCL 4605 – Internship in HCL
- HLSC 4530 – Epidemiology

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COURSES OFFERED BY SEMESTER (ESMS)

**FALL**

- NUTR 2202 – Nutrition
- HMSE 2000 – Health/Sport Science Terminology
- ESMS 2004 – Introduction to Exercise, Sport & Movement Sciences
- ESMS 2015 – Resistance & Aerobic Training Applications
- ESMS 3020 – Exercise & Sport Mechanics
- ESMS 3050 – Adv. Life Support for Ex. Cond. & Testing
- ESMS 3410 – Anatomical Kinesiology I
- ESMS 3415 – Anatomical Kinesiology II
- ESMS 3603 – Exercise Physiology I
- ESMS 3703 – Exercise Physiology II
- ESMS 3803 – Motor Learning

*Note: All prerequisites must be successfully completed prior to entry in ESMS 4000, 4015, & 4603.*

- ESMS 4000 – Ex. Test Techniques Lec. (1) & Lab (2)
- ESMS 4015 – Exercise Prog. for Special Populations
- ESMS 4603 – Advanced Methods of Strength Conditioning

*Note: All prerequisites must be successfully completed prior to entry in ESMS 4605.*

- ESMS 4605 – Internship in ESMS
- HLSC 4400 – Statistics for Health Sciences

**SUMMER**

- NUTR 2202 – Nutrition
- ESMS 2015 – Resistance & Aerobic Training Applications
- ESMS 3020 – Exercise & Sport Mechanics
- ESMS 3050 – Adv. Life Support for Ex. Cond. & Testing
- ESMS 3410 – Anatomical Kinesiology I
- ESMS 3415 – Anatomical Kinesiology II
- ESMS 3450 – Psychological Aspects of Exercise
- ESMS 3603 – Exercise Physiology I
- ESMS 3703 – Exercise Physiology II

**SPRING**

- NUTR 2202 – Nutrition
- HMSE 2000 – Health/Sport Science Terminology
- ESMS 2004 – Introduction to Exercise, Sport & Movement Sciences
- ESMS 2015 – Resistance & Aerobic Training Applications
- ESMS 3020 – Exercise & Sport Mechanics
- ESMS 3050 – Adv. Life Support for Ex. Cond. & Testing
- ESMS 3410 – Anatomical Kinesiology I
- ESMS 3415 – Anatomical Kinesiology II
- ESMS 3450 – Psychological Aspects of Exercise
- ESMS 3603 – Exercise Physiology I
- ESMS 3703 – Exercise Physiology II
- ESMS 3803 – Motor Learning

*Note: All prerequisites must be successfully completed prior to entry in ESMS 4000, 4015, & 4603.*

- ESMS 4603 – Advanced Methods of Strength Conditioning

*Note: All prerequisites must be successfully completed prior to entry in ESMS 4605.*

- ESMS 4605 – Internship in ESMS

*Note: All prerequisites must be successfully completed prior to entry in ESMS 4000, 4015, & 4603. A maximum of two (2) of these courses may be taken simultaneously during a summer session.*

- ESMS 4000 – Ex. Test Techniques Lec. (1) & Lab (2)
- ESMS 4015 – Exercise Prog. for Special Populations
- ESMS 4603 – Advanced Methods of Strength Conditioning

*Note: All prerequisites must be successfully completed prior to entry in ESMS 4605.*

- ESMS 4605 – Internship in ESMS

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COURSES OFFERED BY SEMESTER (PETE)

**FALL**
- ESMS 2015 – Resistance & Aerobic Training Applications
- ESMS 3405 – Anatomic Kinesiology
- ESMS 3700 – Exercise Physiology Introduction
- PETE 2000 – Introduction to PETE
- PETE 2002 – Educational Games and Team Sport Skills
- PETE 3307 – Psychosocial Aspects of Sport
- PETE 3450 – Motivation in Athletics and Coaching
- PETE 3600 – Sports Coaching Administration and Leadership
- PETE 4201 – Curriculum & Integrated Learning in Elem.
- PETE 4301 – Curriculum & Integrated Learning in Sec.
- PETE 4401 – Learner Assessment in Physical Education and Wellness
- PETE 4501 – Residency I Practicum in PE and Wellness
- PETE 4605 – Internship
- HLSC 2100 – Wellness Concepts and Practices

**SPRING**
- ESMS 2015 – Resistance & Aerobic Training Applications
- ESMS 3700 – Exercise Physiology Introduction
- ESMS 3853 – Motor Behavior
- PETE 2001 – Individual Fitness Testing
- PETE 2003 – Skill Competence in Individual Sports
- PETE 3307 – Psychosocial Aspects of Sport
- PETE 3308 – Exceptional Learners in Physical Education
- PETE 3400 – Coaching Team/Individual Sports
- PETE 3500 – Sports Performance Training for Coaches
- PETE 3550 – Sports Officiating Techniques
- PETE 3800 – Instructional Strategies in Physical Education
- PETE 4601 – Residency II Seminar in PE and Wellness
- PETE 4605 – Internship
- PETE 4701 – Residency II Practicum in PE and Wellness
- HLSC 2100 – Wellness Concepts and Practices
- PHED 1713 – Swimming (may choose 1713, 1722, or 2703)

**SUMMER**
- ESMS 2015 – Resistance & Aerobic Training Applications
- ESMS 3405 – Anatomic Kinesiology
- ESMS 3700 – Exercise Physiology Introduction
- HLSC 2100 – Wellness Concepts and Practices
- PHED 1713 – Swimming (may choose 1713, 1722, or 2703)
- PETE 4605 – Internship
**COURSES OFFERED BY SEMESTER (PETE - SPORT COACHING)**

### FALL
- ESMS 2015 – Resistance & Aerobic Training Applications
- ESMS 3405 – Introduction to Structural and Functional Kinesiology
- ESMS 3700 – Exercise Physiology Introduction
- PETE 2000 – Introduction to PETE
- PETE 2002 – Education Games and Team Sport Skills
- PETE 3307 – Psychosocial Aspects of Sport
- PETE 3450 – Motivation in Athletics and Coaching
- PETE 3600 – Sport Coaching Administration and Leadership
- PETE 4605 – Internship

### SPRING
- ESMS 2015 – Resistance & Aerobic Training Applications
- ESMS 3700 – Exercise Physiology Introduction
- ESMS 3853 – Motor Behavior
- PETE 2001 – Individual Fitness Testing
- PETE 2003 – Skill Competence in Individual Sports
- PETE 3308 – Exceptional Learners in Physical Education
- PETE 3400 – Coaching Team/Individual Sports
- PETE 3500 – Sports Performance Training for Coaches
- PETE 3550 – Sports Officiating Techniques
- PETE 3800 – Instructional Strategies in Physical Education
- PETE 4605 – Internship

### SUMMER
- ESMS 2015 – Resistance & Aerobic Training Applications
- ESMS 3405 - Introduction to Structural and Functional Kinesiology
- ESMS 3700 - Exercise Physiology Introduction
- PETE 4605 – Internship

*A selection of coaching classes will be offered each summer*