Heath & Human Performance

Taylor Building
http://dixie.edu/pehr/

To find faculty & staff phone numbers and email addresses, please consult the University Directory (http://www.dixie.edu/directory/directory.php).

Department Chair
Susan Hart, Ph.D.

Department Secretary
To be announced

Dean
Carole Grady, Ed.D.

Administrative Assistant
Julie Goodsell

Program Description

The Department of Health & Human Performance (HHP) offers two academic program opportunities, as well as a variety of activity courses for Fitness, Adventure, and Sport Skill Development.

Academic Offerings:

• The department offers a Recreation Management Emphasis within the Interdisciplinary Arts & Sciences Degree program. The Recreation Management emphasis is one of 28 available tracks under the Interdisciplinary Arts and Sciences Program. A Baccalaureate degree requires that a student choose any two areas of study as well as complete the DSU Integrated Core and General Education Requirements.
• The HHP Department also offers courses for students interested in the study of Exercise Science. The Exercise Science curriculum includes courses for students interested in clinical as well as sport performance-related study. The department is in the final stages of an Exercise Science degree proposal.

Activity Program: The Physical Activity Program offers courses for the development of health-related physical fitness, outdoor adventure, and sport skill development.

• Examples of Health-related fitness courses include Weight Training, Swimming, Aerobic Dynamics, Water Aerobics, Kundalini & Vinyasa Yoga, etc. Students may also take a fitness course (“Fitness Center”) which allows for individualized workouts to better meet individual goals and busy schedules.
• Examples of Outdoor Adventure Classes include Rock Climbing, Mountain Biking, Outdoor Cooking, Backpacking, and SCUBA Diving. Various levels of these courses are taught to accommodate beginners as well as students with more advanced knowledge and abilities in various adventure pursuits.
• The Sport Skill Development curriculum includes courses designed for novice/ beginning level students as well as courses for students with extensive backgrounds in particular sports. The course offerings range from traditional sports like Basketball, Volleyball, Tennis, Soccer, Golf, Softball, Racquetball, etc. to various forms of Martial Arts and competitive Triathlon Training. Increasing in popularity are the locally popular recreation and competitive sport activities like Badminton, Pington, and Pickleball.

Course Prefixes

• PEHR

Degrees

• Bachelor of Science in Exercise Science (catalog.dixie.edu/programs/physicaleducationhealthrecreation/bachelor_of_science_in_exercise_science)
• Bachelor of Arts/Science in Integrated Studies - Recreation Management Emphasis (catalog.dixie.edu/programs/physicaleducationhealthrecreation/bachelor_of_sciencebachelor_of_arts_in_integrated_studies__recreation_management_emphasis)
Courses

PEHR 1001. FYE: Athletics/PEHR. 1 Hour.
A First Year Experience course designed to help students adapt to university life and become integrated into Dixie State University. Students will refine academic skills, create and foster social networks, learn about university resources, and explore different fields of study, degree options, and career opportunities. Sections offered by academic departments will include information pertinent to that discipline, while open major sections will include information about choosing a major or area of study. Multiple listed with all other sections of First Year Experience (all 1001 courses, ENGR 1000). Students may only take one FYE course for credit. FA.

PEHR 1005. Health Education. 2 Hours.
For students interested in up-to-date information about a variety of health topics. It teaches a health information framework to involve the student in activities related to various health issues. Involves lectures, oral reports and videos. The purpose of this course is to enable students to make sound health related decisions.

PEHR 1010. Aerobic Dynamics. 1 Hour.
Activity class for students interested in learning the fundamentals of individual fitness. Emphasizes fitness through a variety of cardiovascular formats, muscle conditioning, and flexibility. FA, SP.

PEHR 1020. Step Workout. 1 Hour.
Activity course for students to learn a variety of ways to use a Reebok step for cardiovascular training as well as muscular conditioning. Designed to teach step aerobics as well as enhance fitness. FA, SP.

PEHR 1057. Kundalini Yoga. 1 Hour.
Activity course to introduce students to the movement, meditation, and breath work practices of Kundalini Yoga. Includes study from a text. Presents yoga practices as a technology teaching self-awareness and consciousness. FA, SP.

PEHR 1058. Intermediate Kundalini Yoga. 1 Hour.
Activity course for students interested in learning more advanced skills in the practices of Kundalini Yoga. FA, SP.

PEHR 1059. Vinyasa Yoga. 1 Hour.
Activity course to introduce students to yoga poses that move in unity with breath and meditation. Includes study from a text. Presents yoga practices as a means to increase strength, endurance, flexibility, balance, and focus. FA, SP.

PEHR 1067. Intro to Triathlon Training. 1 Hour.
Activity course for students who wish to learn about multisport events and how to properly train and compete in a triathlon. Safe, fitness-oriented swimming, bicycling, and running skills will be taught. Students must supply their own bike, cycling helmet, and swim goggles. Lab fee required. SP.

PEHR 1085. Weight Training. 1 Hour.
Activity course for men and women students interested in learning the fundamentals of weight training. Includes instruction designed to build and strengthen the body. Students will receive supervised practice in various progressive resistance exercises and learn basics of weight training as well as improve their body strength. Course fee required. FA, SP.

PEHR 1088R. Fitness Center. 1 Hour.
Activity course designed for students who desire to begin and sustain a fitness program. Teaches students to manage a fitness program and pursue lifelong fitness goals. Dixie State University's Fitness Center is equipped with the finest fitness equipment, including dozens of aerobic and strength machines, and it is staffed by trained fitness instructors. Students may receive complete fitness assessments and have one of the instructors help develop a personalized exercise program. Students must attend a general orientation at the beginning of the semester. Thereafter, students use the fitness equipment at times that may be convenient to them to fulfill a required number of hours spent exercising. Repeatable up to 8 credits subject to graduation restrictions. Course fee required. FA, SP, SU.

PEHR 1100. Beginning Tennis. 1 Hour.
Activity course that provides instruction in the fundamentals of tennis, including basic stroke orientation, rules, and scoring in order to encourage further involvement in tennis. Students will learn tennis with the intent of developing a lifetime leisure and social activity that will give hours of enjoyment as a family, social, and/or competitive activity. FA, SP.

PEHR 1101. Intermediate Tennis. 1 Hour.
Activity course for students interested in expanded, more advanced skill development of strokes and strategy for both singles and doubles play in order to increase their interest in tennis and inspire continued involvement as a social outlet and recreational activity. FA, SP.

PEHR 1105. Badminton & Pington. 1 Hour.
Two lifetime sports will be taught in this course. Both Badminton and Pington are played on a net using slightly different shuttlecocks. Badminton is played with a racquet, while Pington is played with a wooden paddle. The course is taught with the intent of students developing a lifetime leisure and social activity that will give hours of enjoyment as a family, social, and/or competitive activity. FA, SP.

PEHR 1110. Racquetball. 1 Hour.
Activity course for students interested in learning the basics of racquetball, including instruction in serving, returning, and court strategy. Students will learn skills, rules, and proper etiquette as well as improving their skill levels in racquetball. Course fee required. FA, SP.

PEHR 1111. Intermediate Racquetball. 1 Hour.
Activity course for students interested in learning more skills in racquetball. Designed to improve student's racquetball skill, as well as provide activity. Course fee required. FA, SP.
PEHR 1125. Pickleball. 1 Hour.
Pickleball is a game similar to tennis, but played on a smaller court with a wiffleball and wooden or composite paddles. It is arguably easier to establish basic skills than tennis; however, the game can become very competitive among advanced players. The course is taught with the intent of students developing a lifetime leisure and social activity that will give hours of enjoyment as a family, social, and/or competitive activity. FA, SP.

PEHR 1129. Disc Golf. 1 Hour.
Activity course for students interested in learning basic disc golf skills and knowledge. Designed to teach technique, rules, strategy and course etiquette, as well as provide activity. FA, SP.

PEHR 1130. Beginning Golf. 1 Hour.
Activity course for students interested in learning the basics of golf, including instruction in the fundamentals of grip, stance, swing, use of various clubs, as well as rules, etiquette, and scoring. Designed to give students playing time at the driving range and on the golf course as well as improving skill levels. Course fee required. SP.

PEHR 1131. Intermediate Golf. 1 Hour.
Activity course for students interested in learning more golf skills. Teaches fundamentals of grip, stance, swing, use of clubs, as well as rules, etiquette, and scoring. Actual practice at the golf course will include putting and driving. Designed to improve student's golf skills, as well as provide activity. Course fee required. SP.

PEHR 1145. Bowling. 1 Hour.
Activity course for students interested in learning the fundamentals of bowling, including instruction in the stance, approach, release and roll. Designed to give students playing time and gain knowledge of rules, scoring, and etiquette as well as improving skill levels. Course fee required. FA, SP.

PEHR 1146. Intermediate Bowling. 1 Hour.
Activity course for students interested in continued development of the fundamentals of bowling, including instruction in the stance, approach, release and roll. Designed to give students playing time and gain knowledge of rules, scoring, and etiquette as well as improving skill levels. Course fee required. FA, SP.

PEHR 1200. Basketball. 1 Hour.
Activity course for students interested in learning the basics of basketball, including skills such as dribbling, passing, shooting, and team offense and defense, as well as knowledge of the game. Designed to give students playing time, increase knowledge of basketball, and improve individual skill levels. FA, SP.

PEHR 1201. Intermediate Basketball. 1 Hour.
Activity course for students interested in learning more skills in basketball. Designed to give students playing time, increase knowledge of basketball, improve individual skill levels, and provide activity. FA, SP.

PEHR 1210. Volleyball. 1 Hour.
Activity course for students interested in learning the basics of volleyball, including instruction in the fundamentals of service, passing, setting, and spiking, as well as knowledge of the rules of volleyball. Designed to give students playing time, increase knowledge of volleyball, and improve individual skill levels. FA, SP.

PEHR 1211. Intermediate Volleyball. 1 Hour.
Activity course for students interested in learning more skills in volleyball. Designed to give students playing time, increase knowledge of volleyball, improve individual skill levels, and provide activity. FA, SP.

PEHR 1225. Softball. 1 Hour.
Activity course for students interested in learning the basics of softball, including instruction in the fundamentals of play situations and rules of softball. Designed to give students playing time, increase knowledge of basketball, and improve individual skill levels. Offered based on sufficient student need.

PEHR 1230. Soccer. 1 Hour.
Activity course for students interested in learning the basics of soccer, including instruction in fundamental skills such as dribbling, heading, shooting, trapping, passing, and defensive knowledge of the game as well as improving their individual skill levels. FA, SP.

PEHR 1231. Intermediate Soccer. 1 Hour.
Activity course for students interested in expanded, more advanced skill development of soccer. Designed to improve student's soccer skills, as well as provide activity. FA, SP.

PEHR 1287R. Intercollegiate Men’s Soccer. 1 Hour.
Activity course for men student-athletes chosen to compete in intercollegiate men’s soccer. Only those selected for the team may enroll. Students will benefit from training under a professional coach and from the opportunity to participate in NCAA Division II sports. Repeatable up to 5 credits subject to graduation restrictions. Prerequisite: Instructor permission. FA.

PEHR 1288R. Intercollegiate Women’s Cross Country. 1 Hour.
Activity course for women student-athletes chosen to compete in intercollegiate cross country competition. Only those selected for the team may enroll. Students will benefit from training under a professional coach and from the opportunity to participate in NCAA Division II sports. Repeatable up to 5 credits subject to graduation restrictions. Prerequisite: Instructor permission. FA.
PEHR 1289R. Intercollegiate Men's Cross Country. 1 Hour.
Activity course for men student-athletes chosen to compete in intercollegiate cross country competition. Only those selected for the team may enroll. Students will benefit from training under a professional coach and from the opportunity to participate in NCAA Division II sports. Repeatable up to 5 credits subject to graduation restrictions. Prerequisite: Instructor permission. FA.

PEHR 1290R. Intercollegiate Men's Football. 1 Hour.
Activity course for men student-athletes chosen to compete in intercollegiate men's football. Only those selected for the team may enroll. Students will benefit from training under a professional coach and from the opportunity to participate in NCAA Division II sports. Repeatable up to 5 credits subject to graduation restrictions. Prerequisite: Instructor permission. FA.

PEHR 1291R. Intercollegiate Women's Volleyball. 1 Hour.
Activity course for female student-athletes who play intercollegiate volleyball. Only those selected for the team may enroll. Students will benefit from training under a professional coach and from the opportunity to participate in NCAA Division II sports. Repeatable up to 5 credits subject to graduation restrictions. Prerequisite: Instructor permission. FA.

PEHR 1292R. Intercollegiate Women's Soccer. 1 Hour.
Activity course for female student-athletes who play intercollegiate women's soccer. Only those selected for the team may enroll. Students will benefit from training under a professional coach and from the opportunity to participate in NCAA Division II sports. Repeatable up to 5 credits subject to graduation restrictions. Prerequisite: Instructor permission. FA.

PEHR 1293R. Intercollegiate Men's Basketball. 1 Hour.
Activity course for men student-athletes who play intercollegiate men's basketball. Only those selected for the team may enroll. Students will benefit from training under a professional coach and from the opportunity to participate in NCAA Division II sports. Repeatable up to 5 credits subject to graduation restrictions. Prerequisite: Instructor permission. FA.

PEHR 1294R. Intercollegiate Women's Basketball. 1 Hour.
Activity course for women student-athletes who play intercollegiate women's basketball. Only those selected for the team may enroll. Students will benefit from training under a professional coach and from the opportunity to participate in NCAA Division II sports. Repeatable up to 5 credits subject to graduation restrictions. Prerequisite: Instructor permission. FA.

PEHR 1295R. Intercollegiate Men's Golf. 1 Hour.
Activity course for men student-athletes who play intercollegiate men's golf. Only those selected for the team may enroll. Students will benefit from training under a professional coach and from the opportunity to participate in NCAA Division II sports. Repeatable up to 5 credits subject to graduation restrictions. Prerequisite: Instructor permission. FA.

PEHR 1296R. Intercollegiate Men's Baseball. 1 Hour.
Activity course for men student-athletes who play intercollegiate men's baseball. Only those selected for the team may enroll. Students will benefit from training under a professional coach and from the opportunity to participate in NCAA Division II sports. Repeatable up to 5 credits subject to graduation restrictions. Prerequisite: Instructor permission. FA.

PEHR 1297R. Intercollegiate Women's Softball. 1 Hour.
Activity course for women student-athletes who play intercollegiate women's softball. Only those selected for the team may enroll. Students will benefit from training under a professional coach and from the opportunity to participate in NCAA Division II sports. Repeatable up to 5 credits subject to graduation restrictions. Prerequisite: Instructor permission. FA.

PEHR 1298R. Intercollegiate Women's Tennis. 1 Hour.
Activity course for female student-athletes who play intercollegiate women's tennis. Only those selected for the team may enroll. Students will benefit from training under a professional coach and from the opportunity to participate in NCAA Division II sports. Repeatable up to 5 credits subject to graduation restrictions. Prerequisite: Instructor permission. FA.

PEHR 1299R. Intercollegiate Women's Golf. 1 Hour.
Activity course for female student-athletes who play intercollegiate women's golf. Only those selected for the team may enroll. Students will benefit from training under a professional coach and from the opportunity to participate in NCAA Division II sports. Repeatable up to 5 credits subject to graduation restrictions. Prerequisite: Instructor permission. FA.

PEHR 1300. Beginning Swimming. 1 Hour.
Activity course for students interested in swimming. Includes instruction and practice in the fundamental elements of swimming and water safety skills emphasizing the basic skills of floating, rhythmic breathing, gliding and kicking, and the forms of the crawl stroke and elementary backstroke. Students will gain knowledge as well as improve their skill level in swimming. Course fee required. FA, SP.

PEHR 1301. Intermediate Swimming. 1 Hour.
Activity course designed for students interested in learning intermediate aspects of swimming, including the advanced techniques of the four competitive strokes—front crawl, back crawl, breaststroke and butterfly, as well as the two leisure strokes—sidestroke and elementary backstroke. Designed to improve students' skill and fitness levels. Course fee required. FA, SP.

PEHR 1315. Water Aerobics. 1 Hour.
Course introduces aerobic conditioning principles designed to develop the cardiovascular-respiratory systems, strength and coordination. Course fee required. FA, SP, SU.
PEHR 1340. Lifeguarding. 2 Hours.
Activity course for students interested in furthering their knowledge and skills in swimming and getting their lifeguard training. Instruction is given in water rescue, water safety and skills. This course includes the Red Cross Exam, and successful students will be Red Cross certified. Students must demonstrate proficiency in two basic strokes (American Crawl and breaststroke). Course fee required. FA, SP.

PEHR 1350. SCUBA Diving. 1 Hour.
For students interested in SCUBA diving. Includes lectures on underwater environment, diving skills, equipment, techniques, respiration, breathing air at depth, and safety procedures in scuba diving. Students will practice basic SCUBA diving techniques, SCUBA safety, and use of SCUBA equipment in a swimming pool and in strictly supervised open water dives. While students receive the Professional Association for Diving Instructors (PADI) open water scuba course, students must certify in scuba diving independently of this course. Course fee required. Corequisite: PEHR 1355. FA, SP.

PEHR 1355. SCUBA Diving Lab. 0 Hours.
Lab portion of PEHR 1350, for practice of basic SCUBA techniques, SCUBA safety, and use of SCUBA equipment in swimming pool and strictly supervised, limited open water dives. Lab fee required. Corequisite: PEHR 1350. FA, SP.

PEHR 1410. Tai Chi. 1 Hour.
An activity course in beginning Tai Chi, providing a foundation to Tai Chi philosophy and practice. Students will learn how to achieve optimum health and wellness, as well as the martial art applications of Tai Chi. The class will also focus on the history, philosophy and training of Tai Chi. FA, SP.

PEHR 1411. Intermediate Tai Chi. 1 Hour.
An activity course for students interested in more advanced Tai Chi skills and training. Students will learn more advanced skills in martial art applications of Tai Chi. Designed to improve student's health and wellness as well as provide activity. Prerequisite: PEHR 1410. FA, SP.

PEHR 1450. Chinese Kung Fu. 1 Hour.
Activity course designed for students of all fitness levels who are interested in developing more self-awareness, flexibility, physical conditioning, and power through the medium of Chinese martial arts. Examines the psychological and physiological response to conflict, and provides a foundation of techniques that will teach students how to operate in high-stress environments. Concepts are presented through lecture, active learning, and actual self-defense practice. FA, SP.

PEHR 1527. Introduction to Climbing. 1 Hour.
Activity course is designed for all students, presenting introductory information on safety, equipment and its maintenance, and climbing technique, including rappelling, belaying, and sport climbing. Climbs will be conducted on and off campus at local venues. Course fee required. FA, SP.

PEHR 1528. Rock Climbing II. 1 Hour.
Activity course for students interested in intermediate rock climbing. Includes safety, equipment and its maintenance, and climbing techniques, including rappelling, belaying, and sport climbing. Climbs will be conducted on and off campus at local venues. Course fee required. FA, SP.

PEHR 1535. Backpacking. 1 Hour.
Activity course designed to allow students to learn about the basic principles, tools, skills, and equipment pertaining to a safe and enjoyable activity revolving around overnight backcountry foot-powered trips. Course includes classroom and outdoor laboratory activities, as well as a required weekend field trip. Course fee required. SP.

PEHR 1540. Outdoor Recreation Survey. 1 Hour.
Activity course to introduce students to the basic principles pertaining to the provision of safe and enjoyable outdoor recreation activities by learning about specific equipment, tools, skills, and techniques. Students will be exposed to health and safety topics pertaining to the outdoor environment. Course fee required. SP.

PEHR 1543. First Aid / Resp Emergencies. 3 Hours.
Designed for students desiring to learn about first aid, including instruction in the principles and practices in emergency care and first aid procedures for injuries and safety precautions. Successful completers will be certified through the American Red Cross in CPR and First Aid. FA, SP.

PEHR 1545. Outdoor Cooking. 1 Hour.
Activity course designed to allow students to learn the basic principles pertaining to the preparation of meals in the outdoors by studying specific equipment, tools, and techniques, including Dutch oven cooking, grilling, backpack cookery, and cooking for large groups. Course includes classroom and outdoor laboratory activities, as well as a required weekend field trip. Course fee required. FA, SP.

PEHR 1550. Mountain Biking. 1 Hour.
Activity course designed to present basic information on equipment purchase, maintenance, and repair of a mountain bike. Fitness programs and short trips are conducted in the local area with an extended tour planned by the group to conclude the semester. Student must supply own bicycle. FA, SP.

PEHR 1551. Intermediate Mountain Biking. 1 Hour.
Activity course that offers students the opportunity to further the skills learned in Beginning Mountain Biking. Students will discover some of the more advanced local mountain biking trails in our area, tackle more challenging terrain, learn to develop and use a training schedule, and do more in-depth maintenance on their bicycles. Instruction is provided on components, technical cycling skills, safety, conditioning, trip planning, maintenance and repair. Student must supply own bicycle. SP.
PEHR 1730R. Adaptive PE. 1 Hour.
Activity course for students physically disabled or unable for physical or medical reasons to participate in the regular physical education courses. Instructor will give assignments according to the student’s individual abilities and needs. Schedule will be arranged by instructor. Repeatable up to 2 credits subject to graduation restrictions. Prerequisite: Instructor permission. FA, SP.

PEHR 1790. Weight Training for Women. 1 Hour.
Course designed for women interested in the fundamentals of weight training. Includes instruction designed to build and strengthen the body. In this activity class, students will receive supervised practice in various progressive resistance exercises. Students will learn the basics of weight training as well as improve their body strength. Course fee required.

PEHR 1810R. Athletic Comm Engagement. 1 Hour.
Provides outreach and partnership with faculty, students, and community in a mutually beneficial and respectful collaboration. Students will address community-identified needs, deepen civic learning, enhance community well-being, and enrich the scholarship of the institution through completing several service-learning activities. Students will learn organization and leadership skills. Students must participate in the class both fall and spring semesters. Class registration will be spring semester. Repeatable up to 4 credits subject to graduation restrictions. Prerequisite: Instructor permission. SP.

PEHR 1850R. Special Perf Cheerleading. 1 Hour.
Activity course for students selected as members of the Dixie Dance Team. Students will benefit from training under a professional coach and from the opportunity to participate in a variety of activities. Repeatable up to 5 credits subject to graduation restrictions. Course fee required. Prerequisite: Instructor permission. FA, SP.

PEHR 1860R. Dixie Dance Team. 1 Hour.
Activity course for students selected as members of the Dixie Dance Team. Students will benefit from training under a professional coach and from the opportunity to participate in a variety of activities. Repeatable up to 5 credits subject to graduation restrictions. Course fee required. Prerequisite: Instructor permission. FA, SP.

PEHR 2020. Introduction to Exercise Science. 3 Hours.
For students interested in exercise science. Course surveys the anatomical, physiological, nutritional, psychological, biomechanical, and developmental foundations of exercise science as an academic discipline. Careers and professional responsibilities within the exercise science field are also a focus of this course. FA. SP.

PEHR 2060. Sport and Exercise Psychology. 3 Hours.
For students interested in sport and exercise psychology. A study of the effects of psychological factors on performance in sport and exercise settings, including, but not limited to motivation, stress, leadership, group/team dynamics, imagery, and concentration. Course also covers the effects of sport/exercise participation on psychological well-being. FA, SP.

PEHR 2070. Intro to Sport Management. 3 Hours.
Designed to provide students with fundamental knowledge and skills related to planning, organizing, directing, budgeting, and marketing sport venues and events. Best practices for sport management will be examined in the context of professional sports; collegiate, intercollegiate, and interscholastic sports; community and youth sports; and special events and festivals. FA, SP.

PEHR 2200. Nutrition for Sport and Exercise. 3 Hours.
This course provides an overview of the scientific foundations of sports nutrition. Areas of emphasis include basic nutritional concepts, energy expenditure during different types of exercise, optimal diets for various training and activities, timing and composition of pre and post competition meals, the use of nutritional supplements and ergogenic aids, and the specific needs of different athletic populations. The course can provide beneficial information to the recreational or competitive athlete, and to any individual wishing to incorporate nutrition in their active lifestyle. SP.

PEHR 2430. Basketball Officiating. 1 Hour.
For students wishing to officiate in interscholastic, intramural, or community games. Teaches rules, officiating, techniques, problems and procedures used in basketball. Uses lecture, media, guest lectures, and practical game situations. FA.

PEHR 2500. Introduction to Recreation. 3 Hours.
Introduction to the recreation and leisure industry that encompasses a variety of services, including recreational sports, outdoor activities, fitness and wellness, and arts and culture. Focuses on the significant societal, environmental, fiscal, and quality of life impact the industry has in the United States through the provision of enriching and educational programs and services for people of all ages. FA.

PEHR 2700. Recreation Program Planning/Facilities Management. 4 Hours.
Overview of the unique goals and challenges associated with the design, development, operations, and utilization of recreation facilities, including recreation centers, pools, water parks, playgrounds, parks, fitness centers, sports complexes, trails, resorts, and cemeteries. SP.

PEHR 2990. Seminars in Physical Education. 0.5-3 Hours.
For students wishing instruction that is not available through other regularly scheduled courses in this discipline. Occasionally, either students request some type of non-traditional instruction, or an unanticipated opportunity for instruction presents itself. This seminar course provides a variable-credit context for these purposes. As requirements, this seminar course must first be pre-approved by the department chair; second, it must provide at least nine contact hours of lab or lecture for each credit offered; and third, it must include some academic project or paper (i.e., credit is not given for attendance alone). This course may include standard lectures, travel and field trips, guest speakers, laboratory exercises, or other non-traditional instruction methods. Note that this course is an elective and does not fulfill general education or program requirements. Fees may be required for some seminar courses and instructor permission will be optional at the request of the instructor.
PEHR 2991. Seminar in Physical Education. 0.5-3 Hours.
For students wishing instruction that is not available through other regularly scheduled courses in this discipline. Occasionally, either students request some type of non-traditional instruction, or an unanticipated opportunity for instruction presents itself. This seminar course provides a variable credit context for these purposes. As requirements, this seminar course must first be pre-approved by the department chair; second, it must provide at least nine contact hours of lab or lecture for each credit offered; and third, it must include some academic project or paper (i.e., credit is not given for attendance alone). This course may include standard lectures, travel and field trips, guest speakers, laboratory exercises, or other nontraditional instruction methods. Note that this course in an elective and does not fulfill general education or program requirements. Fees may be required for some seminar courses and instructor permission will be optional at the request of the instructor.

PEHR 2992. Seminar in Physical Education. 0.5-3 Hours.
For students wishing instruction that is not available through other regularly scheduled courses in this discipline. Occasionally, either students request some type of non-traditional instruction, or an unanticipated opportunity for instruction presents itself. This seminar course provides a variable credit context for these purposes. As requirements, this seminar course must first be pre-approved by the department chair; second, it must provide at least nine contact hours of lab or lecture for each credit offered; and third, it must include some academic project or paper (i.e., credit is not given for attendance alone). This course may include standard lectures, travel and field trips, guest speakers, laboratory exercises, or other nontraditional instruction methods. Note that this course in an elective and does not fulfill general education or program requirements. Fees may be required for some seminar courses and instructor permission will be optional at the request of the instructor.

PEHR 2993. Seminar in Physical Education. 0.5-3 Hours.
For students wishing instruction that is not available through other regularly scheduled courses in this discipline. Occasionally, either students request some type of non-traditional instruction, or an unanticipated opportunity for instruction presents itself. This seminar course provides a variable credit context for these purposes. As requirements, this seminar course must first be pre-approved by the department chair; second, it must provide at least nine contact hours of lab or lecture for each credit offered; and third, it must include some academic project or paper (i.e., credit is not given for attendance alone). This course may include standard lectures, travel and field trips, guest speakers, laboratory exercises, or other nontraditional instruction methods. Note that this course in an elective and does not fulfill general education or program requirements. Fees may be required for some seminar courses and instructor permission will be optional at the request of the instructor.

PEHR 2994. Seminar in Physical Education. 0.5-3 Hours.
For students wishing instruction that is not available through other regularly scheduled courses in this discipline. Occasionally, either students request some type of non-traditional instruction, or an unanticipated opportunity for instruction presents itself. This seminar course provides a variable credit context for these purposes. As requirements, this seminar course must first be pre-approved by the department chair; second, it must provide at least nine contact hours of lab or lecture for each credit offered; and third, it must include some academic project or paper (i.e., credit is not given for attendance alone). This course may include standard lectures, travel and field trips, guest speakers, laboratory exercises, or other nontraditional instruction methods. Note that this course in an elective and does not fulfill general education or program requirements. Fees may be required for some seminar courses and instructor permission will be optional at the request of the instructor.

PEHR 2995. Seminar in Physical Education. 0.5-3 Hours.
For students wishing instruction that is not available through other regularly scheduled courses in this discipline. Occasionally, either students request some type of non-traditional instruction, or an unanticipated opportunity for instruction presents itself. This seminar course provides a variable credit context for these purposes. As requirements, this seminar course must first be pre-approved by the department chair; second, it must provide at least nine contact hours of lab or lecture for each credit offered; and third, it must include some academic project or paper (i.e., credit is not given for attendance alone). This course may include standard lectures, travel and field trips, guest speakers, laboratory exercises, or other nontraditional instruction methods. Note that this course in an elective and does not fulfill general education or program requirements. Fees may be required for some seminar courses and instructor permission will be optional at the request of the instructor.

PEHR 2996. Seminar in Physical Education. 0.5-3 Hours.
For students wishing instruction that is not available through other regularly scheduled courses in this discipline. Occasionally, either students request some type of non-traditional instruction, or an unanticipated opportunity for instruction presents itself. This seminar course provides a variable credit context for these purposes. As requirements, this seminar course must first be pre-approved by the department chair; second, it must provide at least nine contact hours of lab or lecture for each credit offered; and third, it must include some academic project or paper (i.e., credit is not given for attendance alone). This course may include standard lectures, travel and field trips, guest speakers, laboratory exercises, or other nontraditional instruction methods. Note that this course in an elective and does not fulfill general education or program requirements. Fees may be required for some seminar courses and instructor permission will be optional at the request of the instructor.

PEHR 3010. Special Event Admin/Mgmt. 3 Hours.
Covers all aspects of creating and running a large recreation event such as the St. George Marathon, Huntsman World Senior Games, St. George Arts Festival, and Ironman/Ironman 70.3 St. George, including planning, promotion, physical design, programmatic design, and managing large numbers of paid and volunteer staff. FA.

PEHR 3220. Legal Foundations in Recreation & Leisure Services. 3 Hours.
Covers the potential for legal issues regarding recreation and leisure activities, including the nature of the programs and facilities, wide-ranging clientele, multitude of paid and volunteer staff. Preparing to prevent unfortunate circumstances from occurring and how best to protect clientele and defend staff, administrators, programs, and agencies will be the focus. FA.
PEHR 3310. Leisure Behavior & Human Diversity. 3 Hours.
Exploration of issues related to leisure, recreation, and tourism behavior across a wide variety of dominant and non-dominant populations, including ethnicity, physical and intellectual ability, gender, age, religious and nationality identity, among many others. FA.

PEHR 3350. Motor Learning and Development. 3 Hours.
A study of how the development of physiological, perceptual, neurological, intellectual, and emotional factors affect motor learning. Knowledge from this course provides a framework for the establishment of programs that facilitate skill acquisition for all learners with a focus on children and adolescents. This course is required on most Exercise Science and/or Kinesiology degree plans. It is also a prerequisite for many graduate programs in Exercise Science, or physical/occupational therapy. FA.

PEHR 3400. Activity Programming for Special Populations. 3 Hours.
A comprehensive look at providing high-quality fitness, physical education, sport, and outdoor adventure experiences for individuals with disabilities. Students will learn best practices and applications for inclusion in classroom settings, as well as discover how to develop individualized fitness, competitive sport, and outdoor adventure experiences for individuals with special needs. This course is required on most Exercise Science and/or Kinesiology degree plans. It is also pre-requisite for many graduate programs in Exercise Science. FA.

PEHR 3430. Community & Commercial Recreation. 3 Hours.
Introduction to community and commercial leisure profit-making or self-supporting enterprises, including history, types of services, trends, careers, revenue management, services and products, and the relationship between business and leisure programs. SP.

PEHR 3700. Physiology of Exercise. 3 Hours.
This course provides a further overview of the physiology of exercise. It builds on the students' knowledge of human anatomy and physiology, and further focuses on the acute and chronic physiological adaptations of exercise on the human body. Various responses of functional systems, different populations, ergogenic aids, chronic diseases, physical activity, health and wellness, and environmental conditions will also be described from a physiological perspective. Corequisite: PEHR 3705. SP.

PEHR 3705. Physiology of Exercise Lab. 1 Hour.
This laboratory is a supplemental course to PEHR 3700, Physiology of Exercise. It will emphasize the demonstration of lecture concepts through hands on experiences. Assessments include maximal oxygen consumption, aerobic and anaerobic fitness assessment, body composition analysis, and pulmonary function testing in regards to chronic and acute exercise. Recommended prerequisites, BIOL 2320 and BIOL 2420. Corequisite: PEHR 3700. SP.

PEHR 3730. Biomechanics. 3 Hours.
Focuses on the investigation and application of the mechanical principles of movement relative to exercise and sport. Course includes an overview of the relationship of musculoskeletal anatomy to the mechanics of human movement. Methods of optimizing exercise and sport performance from a biomechanical perspective will also be addressed. SP.

PEHR 3780. Issues & Assessment in Recreation. 3 Hours.
Covers designing and implementing tools for systematic gathering of information about programs, personnel, facilities, and potential projects in order to make the best possible administrative decisions. SP.

PEHR 3900. Community Recreation Program Promotion and Public Relations. 3 Hours.
For students majoring in the Recreation Management emphasis this course focuses on fee supported public sector recreation services, including: marketing, economic analysis, public relations, and deployment funding. SP.

PEHR 4010. Administration, Management, & Finance in Recreation. 4 Hours.
A summative course covering operations, philosophies, policies and procedures, personnel management, professional competence, management styles, personnel laws, financial analysis, working capital management, budgeting, cost of capital, and policy in park, recreation, and tourism agencies and businesses. Prerequisite: Successful completion or concurrent registration equivalent to any 12 semester credit hours in the program courses (PEHR 2500-PEHR 3900, Grade C or higher). SP.

PEHR 4900. Theories and Techniques for Teaching Fitness and Motor Skills. 3 Hours.
Content in this course will prepare students to design and implement quality physical education programs for elementary and secondary school students. In addition to developing the knowledge and skills to select and implement developmentally appropriate activities for children/adolescents, students enrolled in the course will also develop an understanding of curriculum design, public school policy and procedures (as related to P.E.), as well as national standards and guidelines affecting physical education programming. The curriculum is designed to meet the academic needs of Fitness trainers, community recreation directors, and physical education teachers in the public and private sector will benefit from the curriculum. In addition, the knowledge and skills developed in this course will address material covered in the Praxis exam. SP.