<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Offered</th>
<th>Prerequisite</th>
<th>Restriction</th>
</tr>
</thead>
<tbody>
<tr>
<td>PEG 506</td>
<td>Early Field Experience Elementary Physical Education</td>
<td>0</td>
<td>fall</td>
<td>signature of program director</td>
<td>permission of program director</td>
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<tr>
<td>PEG 507</td>
<td>Early Field Experience Secondary Physical Education</td>
<td>0</td>
<td>fall &amp; spring</td>
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<tr>
<td>PEG 508</td>
<td>Early Field Experience Health</td>
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<td>fall &amp; spring</td>
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<tr>
<td>PEG 511</td>
<td>Movement Education and Elementary Activities</td>
<td>3</td>
<td>fall &amp; spring</td>
<td>limited to physical education graduate students</td>
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<td>PEG 525</td>
<td>School Health</td>
<td>3</td>
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<tr>
<td>PEG 526</td>
<td>School Health Curriculum</td>
<td>3</td>
<td>spring</td>
<td></td>
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<tr>
<td>PEG 541</td>
<td>Teaching Methods in Physical Education</td>
<td>3</td>
<td>every fall &amp; spring</td>
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<tr>
<td>PEG 541L</td>
<td>Teaching Practicum in PE</td>
<td>0</td>
<td>every fall &amp; spring</td>
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<td>PEG 554</td>
<td>Adapted Physical Education</td>
<td>3</td>
<td>every fall &amp; spring</td>
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<tr>
<td>PEG 560</td>
<td>Motor Development</td>
<td>3</td>
<td>spring</td>
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<td>PEG 571</td>
<td>Assessment in Physical Education</td>
<td>3</td>
<td>spring</td>
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<td>PEG 580</td>
<td>Concepts of Teaching Sport Skills</td>
<td>3</td>
<td>spring</td>
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<tr>
<td>PEG 584</td>
<td>Capstone in Teaching Physical Education</td>
<td>3</td>
<td>summer online</td>
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</table>
PEG 593 Student Teaching  9 Credits
Seven-week student teaching experience in an elementary school, Grades 1-6, and in a high school, Grades 7-12, culminating in preparation for teacher certification. Grade: Pass/Fail. The combination of PED 493, EDU 495, EDU 496, EDU 497, and EDU 498 during the student teaching semester will count as a full semester of three courses, 15 credit hours. 
Prerequisite: permission of program director. Corequisite: EDU 597 & PEG 594. Restriction: must be in the physical education initial certification program.
Offered: every fall & spring.

PEG 594 Student Teaching Seminar  0 Credits
Student Teaching Seminar enhances the student teaching experience through opportunities to foster professional growth and guided reflection on planning, instruction and assessment of learning. The course provides a professional learning community to assist candidates in the transition to careers in teaching.
Prerequisite: permission of program director. Corequisite: EDU 597 & PEG 593. Restriction: physical education initial certification graduate students only.
Offered: fall & spring.

PEG 609 Health and Cultural Awareness  3 Credits
A multicultural perspective of health, wellness and healing. Focus on health issues and concerns that ethnic minority populations face in the United States. Promotes awareness of the diversity of attitudes, values and beliefs from various cultural backgrounds. Explores traditional healing theories and practices of cultures across the world and their use among our ethnic populations today.

PEG 611 Movement Education and Physical Activity  3 Credits
The course is designed as a practical and theoretical introduction into movement education and physical activity lesson planning. This course will facilitate an understanding of how physical educators can contribute to their school by being knowledgeable physical educators. Particular emphasis on: low organizational games and lessons and developmentally appropriate activities.
Offered: every spring.

PEG 612 Principles and Foundations of Holistic Health  3 Credits
An alternative and complimentary perspective on health and well-being. Focus on the most effective holistic approaches to illness and today's prevention and treatment opportunities. A comparison of holistic modalities to conventional medical practices.

PEG 614 Healthy Behaviors and Alternative Medicine  3 Credits
Theory and content related to various topics in the field. May include topics such as reflexology, acupuncture, aromatherapy, meditation, massage, and herbal remedies.

PEG 615 Statistics in Physical Education/Health  3 Credits
Descriptive statistical methods including central tendencies, dispersion standard scores, correlation, and probability theory will be addressed. The elements of test construction: table of specifications, reliability, validity and item analysis will be considered. Candidates will become familiar with norm referenced, criterion referenced and performance instruments and will study the diagnostic teaching model of instruction. Technology will be used to simulate evaluation and statistical analysis.

PEG 616 International Health Perspectives  3 Credits
Examines the constantly evolving global health issues of the 21st century. Focus on international health problems and solutions to reduce human pain and suffering. Topics include globalization of international health, changing environmental conditions, nutritional challenges of developing countries and industrialized nations, epidemics of non-communicable and infectious disease, maternal and child health, comparison of health care systems and the future of world health.

PEG 618 Controversial Issues in Health and Society  3 Credits
Encourages critical thought on important health issues and provides a context for controversy. Explores dimensions and approaches to the study of health and society. Examines a variety of opposing viewpoints related to health science and personal health using a debate framework. Topics include euthanasia, sexuality and gender issues, human cloning, stem cell research, organ trafficking, gun control, substance abuse, etc.

PEG 620 Leadership In Physical Education and Athletics  3 Credits
This course will examine the appropriate concepts relating to efficient management and leadership for physical education, sport and recreational settings. Principles and techniques of management associated with effective leaders of programs, personnel, facilities, and participants in the sport activity field.

PEG 630 Physical Education for the Exceptional Individual  3 Credits
Principles and objectives of programming for exceptional individuals in physical activity. Diagnostic techniques, activity modifications, contraindicated activities and causes of disabilities.

PEG 632 Recreational Activities for Individuals with Special Needs  3 Credits
Development of community recreational facilities and equipment for the handicapped from childhood through old age. Emphasis on promotion, organization and administration.

PEG 635 Administrative Principles of Physical Education/Athletics  3 Credits
The goal of the course will be to enable the student to develop skills needed to serve as an athletic director in a K-12 school district. Scheduling, safety, qualification of coaches, eligibility, and local league governance will be covered.

PEG 640 Social Psychology of Sport and Physical Activity  3 Credits
Psycho-social development, psychological factors in competitive sport and social behavior in sport contexts. Includes emotions, the coach /athlete relationship, motivation, personality and mental training techniques.

PEG 644 Health and Nutrition  3 Credits
This course emphasizes basic nutritional principles and concepts, their application to personal health and relationship between food and its use by the human body for energy, regulation, structure, and optimal health. Discussion of issues in nutrition during various stages of the life cycle and specific chronic diseases.

PEG 645 Performance Enhancements and Interventions: Sports Psychology  3 Credits
Educates professionals in learning theoretical constructs and implementing related counseling interventions with athletes. Investigates the application of sport psychology/counseling strategies across many different fields and domains, such as physical education, counseling and sport administration.

PEG 646 Sport in Society  3 Credits
A sociological inquiry into North American Sport as a social institution. Sport is examined as a microcosm of the larger society and how it reflects the dominant ideology of the time. Institutional interconnections between family, politics, economics and religion bring the role of sport in society into focus. Topics such as social stratification, prejudice, discrimination and collective behavior are discussed.
PEG 650 Analysis of Curriculum and Teaching 3 Credits
The purpose of this course is to examine the philosophy, objectives, analysis, development, and implementation of curriculum in physical education.

PEG 651 Coaching Theory and Techniques 3 Credits
Principles of effective coaching, including the role of the coach, practice planning, leadership theory, sport psychology and teaching motor skills.

PEG 660 Advanced Human Growth and Motor Development 3 Credits
The course is designed to study motor development across the lifespan. Special interest will be focused on early environmental influences on development. Students will study early environmental influences on motor development and will learn about factors such as nutrition, parents, alcohol, smoking, coaches and the many other environmental factors that effect the child’s early development and review how their behaviors in and out the classroom influence a child’s development.

PEG 670 Advanced Teaching Methods in Physical Education 3 Credits
Examination of Mosston’s Spectrum of Teaching Styles in Physical Education. Focus will be on applying the teaching styles to various units in physical education.

PEG 671 Authentic Assessment in Physical Education 3 Credits
Content and theory related to authentic and alternative assessment in physical education. Development, implementation and assessment of authentic assessments in physical education included.

PEG 680 Research Methods in Physical & Health Education 3 Credits
Identification and delineation of research problems, survey of related literature and detailed examination of various research methods. Attention given to the presentation of research in both written and oral form.

PEG 681 Legal Aspects in Physical Education and Athletics 3 Credits
The goal of the course is to enable the student to identify, analyze and understand legal issues and to discuss the ramifications of those issues in their professional lives. The course attempts to provide the student with an understanding of the legal principles relevant to educational and sport setting. The course considers the legal liabilities and responsibilities of athletic coaches, administrators and physical education instructors in the educational institutions, with review and discussion of current case law.

PEG 684 Capstone in Teaching Physical Education and Health 3 Credits
Analysis and evaluation of issues, directed readings, and comprehensive exam of content and theory identified in the program. Professional portfolio developed.

PEG 687 Contemporary Issues in PE/Athletics 3 Credits
Focuses on current issues which help define the field of Physical and Health and high school athletics. Students examine the resolution of issues for topics such as meeting the New York State Learning Standards, zero tolerance for substance abuse on athletic teams, sportsmanship, winning and losing, and the state of childhood obesity.