DEPARTMENT OF HEALTH AND PHYSICAL EDUCATION

Dr. Alison Witte, Department Chairperson

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The Department of Health and Physical Education provides challenging programs in Health and Human Performance and Education. These programs provide students with the academic knowledge and technical skills that will prepare them for a variety of career paths in the rapidly growing fields of health, fitness, wellness, and human performance. Graduates will also be prepared to pursue advanced degrees in their fields of study or related fields, such as Public Health.

The department offers a Bachelor of Science in Health and Human Performance with three majors: Athletic Conditioning and Coaching, Exercise Science and Health Promotion.

A Bachelor of Arts in Health and Physical Education (PreK-Adult) is available for students who which to pursue teaching as a career.

Pre-nursing is available as a transfer program with WVU School of Nursing -- one year of prerequisites at Glenville State, and then a transfer to WVU Institute of Technology for three years, leading to a Bachelor of Science in Nursing awarded by West Virginia University.

For additional information about the Department of Health and Physical Education, its programs, faculty, and organizations call (304) 462-6212.

Degree Program

Bachelor of Science in Health and Human Performance

Athletic Conditioning and Coaching Exercise Science Health Promotion

Bachelor of Arts in Education

Health and Physical Education (PreK-Adult)

BACHELOR OF SCIENCE DEGREE HEALTH AND HUMAN PERFORMANCE

GSC 100 The First Year Experience

All degree seeking students are required to take GSC 100 during their first semester. GSC 100 may be used to satisfy one hour of the General Electives requirement.

General Education Requirements

Students in Health and Human Performance must complete BIOL 120 and PSYC 201 as part of the General Education requirements. Students seeking an Exercise Science major must also complete MATH 115.

Health and Human Performance Core

BIOL	120	Principles of Biology I	
HLTH	102	Introduction to Health Promotion	3
HLTH	105	Human Nutrition	3
HLTH	232	Foundations of Health	2
HLTH	293	Lifetime Fitness and Wellness (Gateway Course)	3
PSYC	201	General Psychology	
PSYC	250	Lifespan Development	3

Select one of the following majors:

Athleti	ic Conditioniı	ng and Coaching Major	45 hours
EXSC	375	Strength and Conditioning Leadership 3	
EXSC	455	Psychology of Exercise and Sport 3	
EXSC	493	Practicum (Capstone Course) 6	
HLTH	331	Foundations of Anatomy and Physiology 4	
PED	121	Foundations of Physical Education and Sport 2	
PED	224	Assisting in Sports/Camps/Intramurals/Coaching 2	
PED	232	Philosophy and Techniques in Sport Coaching 2	
PED	265	Diversity and Ethics in Sport 3	
PED	325	Athletic Coaching and Administration 3	
PED	333	Motor Learning and Development 2	
PED	450	Career Planning in Sports 3	
PSYC	330	Social Psychology 3	
SMGT	130	Introduction to Sport Management 3	
SMGT	330	Event and Sport Facilities Management 3	
SMGT	430	Legal Aspects of Sport 3	

Exercise Science Major BIOL 309 Anatomy and Physiology I 4 Anatomy and Physiology II BIOL 310 4 Strength and Conditioning Leadership EXSC 375 3 EXSC 455 Psychology of Exercise and Human Performance 3 EXSC 465 Human Performance Testing 4 EXSC 493 Practicum (Capstone Course) 12 Introduction to Medical Terminology HLTH 107 1 HLTH 400 **Applied Nutrition** 3 HLTH 425 Wellness Programming and Administration 3 Research Methods in Health and Human Performance HLTH 435 3

1 hour

39 hours

14 hours

48 hours

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MATH	115	College Algebra	
PED	332	Kinesiology 3	
PED	333	Motor Learning and Development 2	
PED	421	Exercise Physiology 3	
Health	Promotion M	ajor	48 hours
ENVR	255	Health and Safety 3	
HLTH	107	Introduction to Medical Terminology 1	
HLTH	331	Foundations of Anatomy and Physiology 4	
HLTH	341	Community and Environmental Health 2	
HLTH	342	Health Disparities in Vulnerable Populations 3	
HLTH	425	Wellness Programming and Administration3	
HLTH	435	Research Methods in Health and Human Performance 3	
HLTH	493	Practicum (Capstone Course) 12	
NPLM	101	Introduction to Nonprofit Organizations 3	
NPLM	201	Nonprofit Practices and Procedures 3	
SAFE	327	Legal Aspects and General Safety 2	
SAFE	338	Emergency Services and Disaster Preparedness 3	
SOCL	105	Interviewing and Counseling 3	
SOCL	209	Social Problems 3	
General Electives 19			19-22 hours

Total minimum hours required for degree

120-121 hours

Advising Note:

Students who choose to take BIOL 309 must also complete BIOL 120 with a grade of "C" or above. Students who choose to take PSYC 250 must also complete PSYC 201.

Students pursuing the degree in Health and Human Performance are advised to consult with their academic advisor as to the need to include among their general electives the following courses:

PSYC 310	Abnormal Psychology
PSYC 360	Psychology of Human Sexuality
PSYC 380	Drugs and Human Behavior
SOCL 340	Death and Dying

Students majoring in Exercise Science or Athletic Conditioning and Coaching are advised to consult with their academic advisor as to the need to include among their general electives:

HLTH 342 Health Disparities in Vulnerable Populations

Students who intend to pursue graduate education in Physical Therapy, Occupational Therapy, Athletic Training, Prosthetics and Orthotics and related programs usually need additional math and science courses to qualify for admission. Students should discuss career goals with their advisors early in the course of their studies so that they can take these courses in a timely manner.

GATEWAY ASSESSMENT – HLTH 293 - CAPSTONE ASSESSMENT EXSC/HLTH 493

BS – ATHLETIC CONDITIONING AND COACHING SUGGESTED PLAN OF STUDY

FIRST YEAR

ART 200, CART 200, FNAR 100 (OR)	
MUSC 2003	
BIOL 1204	
ENGL 101	
GSC 1001	
HLTH 102	
MATH 106 or higher3	
Total Hours - Fall Semester17	

	ENGL 102	3
3	HIST 201, 202, 207, 208 (OR)	
4	POSC 203	3
3	HLTH 105	3
1	HLTH 232	2
3	PED 121	2
3	PSYC 201	3
17	Total Hours - Spring Semester	16

SECOND YEAR

CSCI 101	
ENGL 203, 204, 205 (OR) 2063	
ENVR 101, SCNC 101, 102, 103,	
(OR) SCNC 1044	
PED 2242	
SMGT 1303	
Total Hours - Fall Semester15	

CART 101	
HIST 201, 202, 207, 208 (OR)	
POSC 203	
HLTH 293	
HLTH 3314	
PSYC 250	
Total Hours - Spring Semester 16	

THIRD YEAR

EXSC 375	3
PED 265	3
PED 333	2
General Electives	7
Total Hours - Fall Semester	15

PED 201	1
PED 232	2
PED 325	3
PSYC 330	3
SMGT 330	3
General Elective	3
Total Hours - Spring Semester	15

FOURTH YEAR

EXSC 455	3
General Electives	12
Total Hours - Fall Semester	15

EXSC 493	6
PED 450	3
SMGT 430	3
Total Hours - Spring Semester	12

BS – EXERCISE SCIENCE SUGGESTED PLAN OF STUDY

FIRST YEAR

BIOL 120	4
ENGL 101	3
GSC 100	1
HLTH 105	3
MATH 115	3
Total Hours - Fall Semester	14

BIOL 309
CART 101
CSCI 101
HIST 201, 202, 207, 208 (OR)
POSC 2033
HLTH 1071
PSYC 201
Total Hours - Spring Semester17

SECOND YEAR

ART 200, CART 200, FNAR 100	
(OR) MUSC 200	3
BIOL 310	4
ENGL 102	3
HLTH 102	3
HLTH 293	3
Total Hours - Fall Semester	16

ENGL 203, 204, 205 (OR) 206	3
ENVR 101, SCNC 101, 102, 103,	
(OR) SCNC 104	4
HIST 201, 202, 207, 208 (OR)	
POSC 203	3
HLTH 232	2
PED 201	1
General Electives	3-4
Total Hours - Spring Semester	.16-17

THIRD YEAR

EXSC 375	3
EXSC 455	3
EXSC 465	4
PED 333	2
General Electives	3
Total Hours - Fall Semester	15

HLTH 400	3
PED 332	3
PED 421	3
PSYC 250	3
General Electives	3
Total Hours - Spring Semester	15

FOURTH YEAR

HLTH 425	3
HLTH 435	3
General Electives	9
Total Hours - Fall Semester	15

EXSC 493	12
Total Hours - Spring Semester	12

BS – HEALTH PROMOTION SUGGESTED PLAN OF STUDY

FIRST YEAR

ART 200, CART 200, FNAR 100	
(OR) MUSC 200	3
BIOL 120	4
ENGL 101	3
GSC 100	1
HLTH 102	3
MATH 106 or higher	3
Total Hours - Fall Semester	

ENGL 102	3
HIST 201, 202, 207, 208 (OR)	
POSC 203	3
HLTH 105	3
HLTH 107	1
HLTH 232	2
PED 201	1
PSYC 201	3
Total Hours - Spring Semester	16

SECOND YEAR

BIOL 121	4
ENGL 203, 204, 205 (OR) 206	3
CSCI 101	3
ENVR 255	3
SOCL 105	3
Total Hours - Fall Semester	16

CART 101	3
HIST 201, 202, 207, 208 (OR)	
POSC 203	3
HLTH 293	3
HLTH 331	4
PSYC 250	3
Total Hours - Spring Semester	16

THIRD YEAR

HLTH 341	2
HLTH 425	3
SOCL 209	3
General Electives	7
Total Hours - Fall Semester	15

NPLM 101	3
SAFE 327	2
SAFE 338	3
General Electives	7
Total Hours - Spring Semester	15

FOURTH YEAR

HLTH 342	3
HLTH 435	3
NPLM 201	3
General Electives	5
Total Hours - Fall Semester	14

HLTH 493			12
Total Hours - S	pring	Semester	·12

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BACHELOR OF SCIENCE IN NURSING PROGRAM

"The joint program between WVU School of Nursing/Glenville State College/WVU Tech is a program whereby students complete the first year of pre-requisite courses at Glenville State College and apply for admission into the sophomore class at WVU Tech." http://nursing.wvutech.edu/bsn_program

For entry into the pre-nursing program, it is recommended students have an ACT composite score of 20 or greater or an equivalent SAT score. The student must furnish an official transcript from an accredited high school which indicates successful completion of the following courses: Biology - 1 unit; Chemistry - 1 unit; English - 4 units; Mathematics - 3 units including at least 2 units in Algebra. Students who have not completed these courses will be considered on an individual basis. Enrollment in foundation courses may be necessary before beginning the usual freshman year courses.

Registration in the pre-nursing program during the freshman year at Glenville State does not ensure admission to the Bachelor of Science in Nursing program (BSN). Formal application for admission to the BSN program takes place early in the second semester of the freshman year.

The freshman year of this program is completed at Glenville State College. The sophomore, junior and senior years are completed at West Virginia University Institute of Technology, Beckley, West Virginia. Graduates of this program will officially graduate from West Virginia University.

GSC 100 The First Year Experience

1 hour

All degree seeking students are required to take GSC 100 during their first semester. GSC 100 may be used to satisfy one hour of the General Electives requirement.

ADMISSION REQUIREMENTS FOR THE B. S. IN NURSING PROGRAM

To qualify for admission to the School of Nursing basic program, a candidate must have completed one year of the prescribed courses listed below. These courses are available at Glenville State College.

BIOL 120-4 hoursBIOL 309-4 hoursCHEM 101-4 hoursCHEM 102-4 hoursENGL 101-3 hoursGSC 100-1 hourNURS 100-2 hoursPSYC 201-3 hoursSOCL 205-3 hours

Applicants are eligible for review by the WVU Admissions Committee after completion of one full semester of course work.

Application forms for the West Virginia University School of Nursing are available online after December 1. Application for admission to the School of Nursing must be made by February 1 of the year the candidate wishes to be admitted.

The applicant's academic record is the major factor in the decision on admission. The applicant <u>must</u> have a cumulative grade point average of 3.0 or above on a scale of 0.0 to 4.0 on all college work attempted, to qualify for consideration. In addition, applicants must have a 3.0 grade point average in all prerequisite nursing courses.

The review of applicants takes approximately two months. The students are notified by mail after review of all applicants is completed.

Fees, Expenses, Housing, Transportation

Freshman pre-nursing students registering at Glenville for the GSC/WVU Joint Nursing Program will pay the tuition and fees shown in this catalog.

Sophomore, junior and senior students will register at West Virginia University Institute of Technology division of the WVU School of Nursing and pay the fees stipulated by WVUIT.

GATEWAY ASSESSMENT - ADMISSION TO WVU SCHOOL OF NURSING

CAPSTONE ASSESSMENT - RURAL HEALTH ASSESSMENT

PRE-NURSING SUGGESTED PLAN OF STUDY

FIRST YEAR

BIOL 120*	4
CHEM 101*	4
ENGL 101	3
GSC 100*	1
MATH 115*	3
PSYC 201*	3
Total Hours - Fall Semester	.18

BIOL 309*	4
CHEM 102*	4
MATH 256**	3
NURS 100*	2
SOCL 205	3
Total Hours - Spring Semester	16

*Required with a grade of "C" or better before enrolling in sophomore nursing courses.

****Pre- or co-requisite for sophomore nursing courses.** Must be completed with a "C" or better.

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BACHELOR OF ARTS IN EDUCATION HEALTH AND PHYSICAL EDUCATION (PREK-ADULT)

GSC 100 The First Year Experience

All degree seeking students are required to take GSC 100 during their first semester. GSC 100 may be used to satisfy one hour of the General Electives requirement.

GENERAL EDUCATION REQUIREMENTS

Candidates must complete BIOL 120, BIOL 309, CSCI 267 and PED 201 as part of the General Education requirements.

CONTENT SPECIALIZATION COURSES

Health Education

BIOL	309	Human Anatomy and Physiology I		
BIOL	310	Human Anatomy and Physiology II	4	
HLTH	105	Human Nutrition	3	
HLTH	232	Foundations of Health	2	
HLTH	341	Community and Environmental Health	2	
PED	201	First Aid and Safety		
PSYC	310	Abnormal Psychology	3	
PSYC	360	Psychology of Human Sexuality	3	
PSYC	380	Drugs and Human Behavior	3	
SAFE	327	Legal Aspects and General Safety	2	

Physical Education

25 hours

22 hours

BIOL	120	Principles of Biology I	
PED	121	Foundations of Physical Education & Sport	2
PED	132	Individual and Dual Sports	3
PED	136	Team Sports	3
PED	223	Dance and Aerobics	1
PED	224	Assisting in Sports/Camps/Intramurals/Coaching	2
PED	326	Physical Education in the Elementary School	2
PED	327	Adapted Physical Education	2
PED	332	Kinesiology	3
PED	333	Motor Learning and Development	2
PED	410	Measurement in Physical Education	2
PED	421	Exercise Physiology	3

1 hour

39 hours

47 hours

PROFESSIONAL EDUCATION

21 hours

CSCI 267	Computer Skills for Education		
EDUC 203	Foundations of Education	2	
EDUC 205	Educational Psychology*	3	
EDUC 310	Classroom Management and		
	Teaching Strategies	2	
EDUC 351	Teaching Health and Physical Education in		
	Middle and Secondary Schools	3	
EDUC 412	Curriculum and Assessment: Content (5-Adult)	2	
READ 317	Teaching Reading in Middle and		
	Adolescent Education	3	
SPED 220	Educating the Student with Exceptional and		
	Cultural Diversities	3	
SPED 334	Strategies for Students with Learning Disabilities and		
	Behavior Disorders	3	
STUDENT IN	TERNSHIP		12 hours
			12 Hours
EDUC 493	Capstone Assessment	1	
EDUC	Student Internship	11	
General Electi	ives		0-1 hour
Total minimum hours required for degree120			120-121 hours

Education 203 and Education 205 are the only Professional Education courses which can be attempted without being admitted to a program in Teacher Education.

*Before enrolling in Education 205 a student must have attempted PRAXIS I or be exempt from this requirement due to ACT or SAT score.

GATEWAY ASSESSMENT - ADMISSION TO TEACHER EDUCATION

CAPSTONE ASSESSMENT - EDUCATION 493

HEALTH AND PHYSICAL EDUCATION (PREK-ADULT) SUGGESTED PLAN OF STUDY

FIRST YEAR

ATTEMPT PRAXIS I DURING THE FALL SEMESTER OF FRESHMAN YEAR

EDUC 203	2
ENGL 101	3
GSC 100	1
MATH 115	3
PED 121	2
PED 132	3
PED 201	1
Total Hours - Fall Semester	15

Total Hours - Spring Semester	5
PED 136	3
HIST 201, 202, 207, 208 (OR) POSC 203	3
HLTH 105	3
FNAR 100	3
CART 101	.3

SECOND YEAR

CSCI 267	3
EDUC 205	3
ENGL 102	3
HLTH 232	2
PED 223	1
PED 224	2
ELECTIVE	1
Total Hours - Fall Semester	15

ECON 201, GEOG 203, PSYC 201, SOCL 205	
(OR) SOCS 225	,
HIST 201, 202, 207, 208 (OR) POSC 203	,
PSYC 310	,
PSYC 360	,
PSYC 380	
Total Hours - Spring Semester15	,

THIRD YEAR

BIOL 120	4
EDUC 310	2
HLTH 341	2
PED 326	2
PED 333	2
SPED 220	3
Total Hours - Fall Semester	15

BIOL 309	4
EDUC 351	3
PED 327	2
PED 332	3
PED 421	3
SAFE 327	2
Total Hours - Spring Semester	17

FOURTH YEAR

BIOL 310	4
EDUC 412	2
ENGL 203, 204, 205 (OR) 206	3
PED 410	2
READ 317	3
SPED 334	3
Total Hours - Fall Semester	17

PASS PRAXIS II EXAM

EDUC 4931
STUDENT INTERNSHIP*11
Total Hours - Spring Semester12

***INTERNS MAY NOT ENROLL IN ANY OTHER COURSES.**