The School of Health and Rehabilitation Sciences

Health Sciences pre-Physician Assistant

The School of Health and Rehabilitation Sciences (SHRS) is a School in The Ohio State University College of Medicine. The School is nationally recognized as a leader in practice-based health care education. For more than five decades, the School has prepared students to achieve personal and professional excellence, as they pursue an exciting career in healthcare.

PROGRAM OVERVIEW

The Health sciences program is intended for students interested in continuing their education in a graduate field in health care or in pursuing an entry level job in health care. Students interested in graduate school pursue degrees in areas such as Occupational Therapy, Physical Therapy, Medicine, Public Health, Hospital/Health Services Administration, Dentistry, Optometry, Nursing, Veterinary Medicine, Medical Dietetics and/or another graduate program of their choice upon graduation. The Health Sciences program also offers the opportunity for students to enter the health care field in various community education and patient center management positions. Students receive an introduction to the organization and delivery of healthcare as well as general education. The program provides the foundation of coursework for students to complete the Certified Health Education Specialist exam and can also be used for students to complete their bachelor’s degree after achieving an associate’s degree in a related health care field.

ADMISSION & APPLICATION PROCEDURES

Applicants must meet the following minimum requirements and submit requested materials to be considered for admission. The application deadline for AUTUMN 2016 is January 31st, 2016. The professional program will begin August 23, 2016.

1. An electronic application is available online at gpadmissions.osu.edu which must be completed and submitted with all required supplemental documents, if applicable.
2. A minimum 2.50 cumulative GPA is required in all coursework taken at all accredited institutions. All post-secondary coursework is considered. Although a 2.5 GPA is the minimum, the average GPA is higher.
3. Completion of all prerequisite courses or their equivalents with a C- or higher by the end of summer term, 2016.
4. A personal interview may be requested by the division.

DEGREE REQUIREMENTS

The minimum total hours to graduate from The Ohio State University is 120 semester hours. The Health Sciences program requires a minimum of 120 hours barring special circumstances. Some students may need to take one or more general elective courses to meet the minimum total credit hours required for graduation. This includes all general graduation requirements, general education curriculum, admission prerequisites, program prerequisites, professional curriculum, and courses for a mandatory minor (minors typically consist of 15 credit hours). Remedial, conditional, and repeated coursework do not count towards the minimum hours.

GENERAL EDUCATION (18 SEMESTER HOURS THAT DO NOT DOUBLE COUNT AS PREREQUISITE COURSES)

SHRS students must complete all General Education (GE) before graduating from the University. Some of these requirements overlap with program prerequisites or professional curriculum courses. The required coursework is listed below:

Students are encouraged to double count the global and social diversity GE requirements with other GE.

<table>
<thead>
<tr>
<th>Writing (6 hours)</th>
<th>Math (4-5 hours)</th>
<th>Art (3 hours)</th>
<th>Historical Study or Culture &amp; Ideas (3 hours)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Social Science (6 hours)</td>
<td>Global Studies (0-6 hours)</td>
<td>Science (10 hours)</td>
<td>Historical Study (3 hours)</td>
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<tr>
<td></td>
<td></td>
<td>Open Options (6 hours)</td>
<td></td>
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</tbody>
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PROGRAM PREREQUISITES & COREQUISITES (34-37 SEMESTER HOURS INCLUDING COURSES THAT DOUBLE COUNT AS GE COURSES\

Students who are first year (freshman) students who wish to apply to the Health Sciences program must have at least a 3.5 cumulative GPA and have completed the Math and 3 Science prerequisite courses or their equivalent with a C- or higher by the end of summer term, 2016.

Students who are second year (sophomores) students or above who wish to apply to the Health Sciences program must have completed all prerequisite courses or their equivalent with a C- or higher by the end of summer term, 2016.

Please note that Math 1148 can not be taken concurrently with Chemistry 1210.

**Admission Prerequisites (once admitted, 3 years of schooling)**

College Level Math

Three Sciences (one with lab)

**Program Prerequisites (once admitted, 2 years of schooling)**

Anatomy

Human Physiology

**Co-Requirements (to be completed while in the professional program)**

Psychology

Sociology

Medical Terminology

Statistics

**OSU Course Equivalents**

Math 1148 or 1149 or 1150 GE

Bio 1101 or Bio 1113 or Chem 1110 or Chem 1210 or Chem 1220 or Physics 1200 GE

Anatomy 2300 or Anatomy 3300 or EEOB 2510 GE

EEOB 2520 or Physio 3200 GE

Psych 1100 GE

Soc 1101 or Rurlsoc 1500 GE

HTHRHS 2500 or Classics 2010

Stats 1350 or 1450 or Psych 2220 GE

It is up to the student to be pro-active in identifying graduate programs of interest so that they can schedule the 3 science courses accordingly.
PROFESSIONAL CURRICULUM (47 SEMESTER HOURS)

The professional curriculum includes courses available to students who have been admitted to the professional program. Students may complete the coursework on a part-time basis, however courses are typically offered once per academic year.

SUGGESTED SCHEDULING PLAN

The following plan demonstrates how students may complete the Health Sciences program in eight semesters with a minor in biology and plan to apply to physician assistant school. The semester and year in which some courses are placed can be adjusted to meet the individual needs of students. It is assumed that students following this plan who are admitted to the program will begin professional coursework autumn semester of year three.

Schedule is based on a traditional 4 year course of study. Course offerings are a tentative plan and subject to change.

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
<th>Year 4</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Autumn</strong></td>
<td><strong>Autumn</strong></td>
<td><strong>Autumn</strong></td>
<td><strong>Autumn</strong></td>
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<tr>
<td>HTHRHS 1100 (1)</td>
<td>EEOB 2520 (3)</td>
<td>HTHRHS 3000 (1)</td>
<td>HTHRHS 4000 (3)</td>
</tr>
<tr>
<td>Math 1148 or higher* (4)</td>
<td>(minor &amp; PA pre-req)</td>
<td>(Intro to Health Prof)</td>
<td>(Ethical Decision Making)</td>
</tr>
<tr>
<td>Psychology 1100 (3)</td>
<td>HTHRHS 2500 (3)</td>
<td>HTHRHS 5300 (3)</td>
<td>HTHRHS 4400 (3)</td>
</tr>
<tr>
<td>Chemistry 1210 (5)</td>
<td>Chem 2510 (4)</td>
<td>(Mgt Principles &amp; Human Resources for Health Care Professionals)</td>
<td>(Individual Differences in Client Populations)</td>
</tr>
<tr>
<td>GE (3)</td>
<td>Chem 2540 (2)</td>
<td>HTHRHS 3400 (3)</td>
<td>PubH 2410 (3)</td>
</tr>
<tr>
<td>*Students in MATH 1148 will sub GE's or other pre req into their 1st term instead of CHEM 1210</td>
<td>GE (3)</td>
<td>(Health Promotion/Disease Prevention)</td>
<td>(Introduction to Study of Populations)</td>
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<tr>
<td><strong>Total (17)</strong></td>
<td><strong>Total (15)</strong></td>
<td><strong>Total (17)</strong></td>
<td><strong>Total (17)</strong></td>
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<tr>
<td><strong>Spring</strong></td>
<td><strong>Spring</strong></td>
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<tr>
<td>English 1110.01 (3)</td>
<td>Anatomy 3300 (5)</td>
<td>HTHRHS 5900 (3)</td>
<td>HTHRHS 4370 (3)</td>
</tr>
<tr>
<td>Chemistry 1220 (5)</td>
<td>Statistics 1350 or 1450 (3)</td>
<td>(Research)</td>
<td>(Community and Policy Influence on Health Care)</td>
</tr>
<tr>
<td>Biology 1113 (4)</td>
<td>GE (3)</td>
<td>HTHRHS 3500 (3)</td>
<td>HTHRHS 4300 (3)</td>
</tr>
<tr>
<td>(minor &amp; PA pre-req)</td>
<td>Chem 2520 (4)</td>
<td>(Critical Phases of Life)</td>
<td>(Contemporary Topics in Health and Society)</td>
</tr>
<tr>
<td>Sociology 1101 (3)</td>
<td>Chem 2550 (2)</td>
<td>HTHRHS 5370 (3)</td>
<td>Biology 3401 (4)</td>
</tr>
<tr>
<td>GE (3)</td>
<td>(Chem 2520 &amp; 2550 may not be required. Students should check with each school.)</td>
<td>(Health Care Delivery)</td>
<td>Major Elective/GE (6)</td>
</tr>
<tr>
<td><strong>Total (18)</strong></td>
<td><strong>Total (17)</strong></td>
<td><strong>Total (16)</strong></td>
<td><strong>Total (16)</strong></td>
</tr>
</tbody>
</table>

*Blue indicates minor course. *Red indicated PA school pre-requisite. These courses may overlap with GE's and the professional curriculum.

STUDENTS ARE RESPONSIBLE FOR CHECKING ALL GRADUATE SCHOOL PREREQUISITE REQUIREMENTS. THIS CURRICULUM GUIDE MAY NOT COVER ALL REQUIRED COURSEWORK FOR A SPECIFIC GRADUATE PROGRAM/SCHOOL.

**Students may wish to complete summer courses to alleviate some course loads.

ADDITIONAL INFORMATION

It is strongly recommended that prospective students schedule an appointment with their pre-HRS advisor. If you are not a pre-HRS student, you must complete an online major information session prior to meeting with a pre-HRS advisor. Further information can be accessed online under the future students tab. Prospective students such as baccalaureate degree-holders, transfer, international, or those that have time commitment issues such as student athletes and band members are strongly encouraged to meet with a pre-HRS advisor to discuss special circumstances which may apply.

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