**BACHELOR OF SCIENCE IN HEALTH SCIENCES WITH A MAJOR IN CLINICAL OPERATIONS AND HEALTHCARE MANAGEMENT**

As healthcare continues to grow as a core workforce area needed to meet the needs of an aging population, there is an associated increased need for administrative oversight. The bachelor of science in health sciences (BSHS) with a major in clinical operations and healthcare management helps students learn to optimize clinical operations services by seeing the big picture of healthcare delivery and prepares graduates to be administrative professionals in the field.

This BSHS program is an exclusively online program. Students may graduate in approximately two years by transferring in up to 60 credits from a regionally accredited institution.

Visit the program website (https://smhs.gwu.edu/bulletin/smhs/undergraduate-programs/bshs-clinical-operations-health-care-management/) for additional information.

**ADMISSIONS**

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<tr>
<th>Admission</th>
<th>Fall: July 20</th>
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<tr>
<td>Deadlines</td>
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<td>Spring: December 1</td>
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<td>Summer: March 20</td>
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The application and all supporting documentation (fees, statement of purpose, letters of recommendation, transcripts) must be received by the deadline in order for the application to be reviewed.

**Standardized test scores**

Not required.

**Recommendations**

One (1) letter of recommendation. Recommendation should be from an academic instructor who can strongly attest to your academic ability and/or someone who has served in a supervisory capacity for you and can strongly attest to your work ethic. Recommendations from family and friends are not accepted.

**Prior academic records**

Official transcripts are required from all colleges and universities attended (including via dual enrollment), whether or not credit was earned, the program was completed, or the credit appears as transfer credit on another transcript. Official transcripts must be forwarded in their original sealed envelopes or sent electronically directly from the institution.

Applicants may receive credit for college-level coursework through International Baccalaureate (IB) or College Board Advanced Placement (AP) examinations. Official score results must be forwarded directly from the College Board. Please refer to GW Undergraduate Admissions (https://undergraduate.admissions.gwu.edu/) for information on maximum credits, minimum scores, and GW course equivalents for AP and IB credits.

Non-traditional credit sources may be considered on a case-by-case basis (i.e. military coursework, credit-by-exam, and non-college based health programs). Information on transfer credit eligibility may be found in the Bulletin under Regulations (see Transfer Credit/Advanced Standing for Undergraduates), including minimum letter grade requirements.

If academic records are in a language other than English, a certified English language translation must be provided in addition to the original transcripts; translations alone will not be accepted.

Official transcripts from institutions outside the U.S. must be accompanied by an official transcript evaluation from an accredited independent evaluating agency. Please be sure you request a detailed evaluation that includes all course titles, credit hours, grades, U.S. degree equivalency, grade-point averages (GPA), and date of degree conferral. For a list of acceptable foreign credential evaluation services, please follow this link: https://www.naces.org/members/.

**Statement of purpose**

In an essay of approximately 250-500 words, describe your interest in undertaking study at The George Washington University. What are some of your academic objectives or career goals? Please highlight any of your related qualifications and achievements— including academic, community, professional, or extra-curricular activities relevant to your program of interest. Include any substantial accomplishments not already mentioned within the application.

**Degree and GPA Requirements**

Students must have at least 45 credits of college-level coursework with a minimum 2.5 overall GPA from a regionally accredited institution of higher learning in order to be considered for admission.

**Additional requirements**

The fully online program is only available for transfer students.

A minimum acceptable grade of C is required for coursework to be applied toward an undergraduate degree (grades of C- and below do not transfer to GW SMHS programs).

Resume is required.

**Prerequisites**

Completed with a grade of C or higher.

- 6 credits in English composition
- 3 credits in college mathematics (college algebra, statistics, or above)
- 4 credits in natural or physical science with a lab
- 6 credits in social sciences
- 3 credits in humanities

International Students: International students should check with individual programs regarding eligibility for visa sponsorship. Generally, online and hybrid programs are not eligible for student visa sponsorship from GW. This would include transfer students from any other institution with an existing visa.

Official transcripts from institutions outside the U.S. must be accompanied by an official transcript evaluation from an accredited independent evaluating agency. Please be sure you request a detailed evaluation that includes all course titles, credit hours, grades, U.S. degree equivalency, grade-point averages (GPA), and date of degree conferral. For a list of acceptable foreign credential evaluation services, please click here (https://www.naces.org/members.php).

Applicants who are not U.S. citizens are required to submit official test scores for either Test of English as a Foreign Language (TOEFL) or Pearson’s Test of English (PTE), Academic the academic International English Language Testing System (IELTS) or the Duolingo English Test (DET). The following are the minimum scores for admission consideration: TOEFL: 600 on paper based, 250 on computer-based, or 100 Internet-based, PTE: overall score of 68, IELTS: an overall band score of 7.0, with no individual band score below 6.0, or DET overall score of 120. *Scores can be no older than 2 years.

International applicants who meet the following conditions may be considered for admission without submitting TOEFL, PTE or IELTS or DET scores: They are a citizen of countries where English is the official language (as identified by GW ISO list of Exempt countries) OR; They hold at least a bachelor’s degree from a country where English is the official language as well as language of instruction OR; They hold at least a bachelor’s degree from an institution accredited by a U.S. regional accrediting agency.

Supporting documents not submitted online should be mailed to:

George Washington University
ATTN: Transcript Processing Center
1415 W 22nd St.
Suite 220
Oak Brook, IL 60523

Alternatively, official electronic transcripts can be sent to transcripts@hsprograms.gwu.edu.

Contact for questions:
hsphora@gwu.edu
202-994-0384 (phone)
202-994-0870 (fax)
Hours: 9 am to 5 pm, Monday through Friday

REQUIREMENTS

The following requirements must be fulfilled: 120 credits in required and elective courses; at least 60 of these credits must be taken at GW. General education coursework must be completed prior to matriculation in the program.

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<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td></td>
<td>General education</td>
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<td></td>
<td>3 credits in critical thinking in the humanities</td>
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<td></td>
<td>6 credits (2 courses) in critical thinking in the social sciences</td>
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<tr>
<td></td>
<td>3 credits in quantitative reasoning (college algebra, statistics or above)</td>
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<tr>
<td></td>
<td>6 credits English Composition</td>
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<tr>
<td></td>
<td>3 credits in scientific reasoning (must be in natural and/or physical sciences with lab)</td>
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<td></td>
<td>Required courses for the major</td>
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<td>The following 60 credits in coursework, which must be taken at GW:</td>
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<tr>
<td></td>
<td>CML 3101 Management of Human Resources in Health Sciences Organizations</td>
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<td></td>
<td>CML 4144 Seminar in Health Science Leadership</td>
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<td>COHM 3142 Finance for Healthcare Managers</td>
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<td>COHM 4101 Marketing for Healthcare Leaders</td>
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<td>COHM 4110 Strategic Communication for Healthcare Professionals</td>
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<td></td>
<td>COHM 4145 Case Studies for Clinical Healthcare Management and Leadership</td>
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<td>COHM 4150 Practicum in Clinical Operations</td>
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<td></td>
<td>HSCI 2050 Foundations of Health Equity</td>
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<td>HSCI 2105 Current Issues in Bioethics</td>
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<td>HSCI 2112W Writing in the Health Sciences</td>
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<td>HSCI 2117 Introduction to Statistics for Health Sciences</td>
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HSCI 3109  Trends and Innovations in Healthcare
HSCI 3113  Health Policy and the Health Care System
HSCI 3114  Management of Health Science Services
HSCI 3118  Quality Improvement in Healthcare
HSCI 4103  Healthcare Law and Regulation
HSCI 4106  Introduction to Epidemiology for Health Sciences
HSCI 4112W  Research and Writing in Health Sciences
INFR 4101  Introduction to Medical Informatics
RAFF 3101  Introduction to Regulatory Affairs

Additional school-specific requirements and electives

Depending on their prior academic record, and in consultation with their academic advisor, students may complete additional coursework to fulfill school-specific requirements. Such courses should be selected from the list below. Alternative options may be approved by the advisor.*

Clinical and laboratory sciences

HSCI 2102  Pathophysiology
HSCI 3117  Principles of Biostatistics for Health Sciences
HSCI 3201  Biology I
HSCI 3202  Biology II
HSCI 3501  Human Anatomy and Physiology I
HSCI 3502  Human Anatomy and Physiology II

Health data analytics

INFR 4103  Programming for Informaticians
INFR 4105  Consumer Health Informatics
INFR 4106  Population Health for Medical Informatics
INFR 4110  Biomedical Data Science
INFR 4198  Medical Informatics Research Project

Topics in healthcare

HSCI 1106  Introduction to Biotechnology for Health Sciences
HSCI 2101  Psychosocial Aspects of Health and Illness
HSCI 2107  Healthcare in Literature

HSCI 2110  Disease Prevention and Health Promotion Concepts
HSCI 2195  Special Topics in Health Sciences
HSCI 4105  Case Studies in Healthcare
HSCI 4114  Healthcare in Developing Nations
MLS 2005  Plagues, Pandemics, and Epidemics

*Advanced standing from eligible transfer credit also may be considered. Credit from non-traditional sources, i.e., other than from academic coursework, may be considered on a case-by-case basis; this may include military coursework, credit by examination, and non-college based health programs.

COMBINED PROGRAM

Combined program

• Dual Bachelor of Science in Health Sciences with a major in clinical operations and healthcare management and Master of Science in Health Sciences in the field of healthcare quality (http://bulletin.gwu.edu/medicine-health-sciences/undergraduate-programs/dual-bshs-mshs-clinical-operations-healthcare-management-health-care-quality/)