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-caremanagement/) for additional information.

ADMISSIONS

Admission Deadlines	Fall: July 20	
	Spring: December 1	
	Summer: March 20	
	The application and all supporting documentation (fees, statement of purpose, letters of recommendation, transcripts) must be received by the	C 1 1
	deadline in order for the application to be reviewed.	Statem
Standardized Not required. test scores		
Recommend required	Cone (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	Degree and GP Require
	on another transcript. Official transcripts must be forwarded in their original sealed envelopes or sent electronically directly from the institution.	Additic require

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, creditby-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 (https://www.naces.org/ members/).

nent of 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. е

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

The fully online program is only available for transfer onal ements 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 International students should check with individual Students: 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, gradepoint 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#Pearsons#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#degree from a country where English is the official language as well as language of instruction OR; They hold at least a#bachelor#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 Documents may be submitted electronically to: transcripts@hsprograms.gwu.edu.

Contact for questions:

hsphora@gwu.edu 202-994-0384 (phone) Hours: 9:00 am to 5:00 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.

Code Title	Credits
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General education

3 credits in critical thinking in the humanities

6 credits (2 courses) in critical thinking in the social sciences

3 credits in quantitative reasoning (college algebra, statistics or above)

6 credits English Composition

3 credits in scientific reasoning (must be in natural and/or physical sciences with lab)

Required courses for the major

The following 60 credits in coursework, which must be taken at GW:		
CML 3101	Management of Human Resources in Health Sciences Organizations	
CML 4144	Seminar in Health Science Leadership	
COHM 3142	Finance for Healthcare Managers	
COHM 4101	Marketing for Healthcare Leaders	
COHM 4110	Strategic Communication for Healthcare Professionals	
COHM 4145	Case Studies for Clinical Healthcare Management and Leadership	
COHM 4150	Practicum in Clinical Operations	
HSCI 2050	Foundations of Health Equity	
HSCI 2105	Current Issues in Bioethics	
HSCI 2112W	Writing in the Health Sciences	
HSCI 2117	Introduction to Statistics for Health Sciences	

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 heath care quality (http://bulletin.gwu.edu/medicine-health-sciences/ undergraduate-programs/dual-bshs-mshs-clinical-operationshealthcare-management-health-care-quality/)