



I-MPH Student Handbook 2023-2024

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MPH in Health Systems Policy and Administration and Global Health Leadership

International Master of Public Health (I-MPH)

Faculty of Social Welfare and Health Sciences

University of Haifa

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Welcome to the University of Haifa!

Situated at the top of the Carmel Mountain, amidst the Carmel National Forest, with breathtaking views of the Mediterranean Sea and the Galilee, the University of Haifa provides the perfect setting for your international graduate studies.

The University of Haifa is one of Israel's seven research universities, and the largest in the north. It is a microcosm of Israeli society dedicated to academic excellence and social responsibility. An exciting and inspiring cultural mosaic, the university has a diverse population of 18,000 students made up of secular and religious Jews, Christian and Muslim Arabs, Druze and Bedouin and, new immigrants and a growing number of students from around the world. We invite you to become one of them.

The Program

As a culturally diverse society, Israel, and specifically the city of Haifa, is a unique environment for a program whose goal is to enable students to understand how discrepancies in health status, health systems, and health leadership unfold. Recognizing Israel's successful modern health care system, its focus on high technology, globalization, and its location – "between East and West" – it is an exciting and unique place to pursue a Master of Public Health (MPH) degree. Indeed, Israel is a real-time, hands-on working laboratory for advanced international and Israeli students, offering encounters with ongoing public health initiatives to achieve equality in health in multicultural contexts.

The University of Haifa's English-language Master's program is dedicated to providing students with a strong foundation from which to critically examine current global health challenges. The next generation of healthcare leaders will need to understand the multifaceted nature of society and how it relates to public health issues. These individuals will need to develop, seek and promote best practices of health care and health care delivery for all members of society, regardless of ethnicity, religion, gender, and age. They will also need to have sophisticated leadership skills to serve an ever more complex society, and to manage cross-cutting, multi-sectoral, top-down and bottom-up comprehensive programs, within and beyond the health services per-se. Certainly, in an increasingly integrated world marked by growing disparity, public health leaders will need to be aware of how global and national forces affect health within and between national borders. The Health Systems Policy and Administration and Global Health Leadership program will nurture high levels of sophistication, excellent communication skills, and a deep knowledge of public health and global health, as well as prepare future public health practitioners and researchers for leadership roles in settings across the globe.

The School of Public Health is currently a member of the Association of Schools of Public

Health in the European Region (ASPHER).

The program is directed by Professor Manfred Green and co-directed by Dr. Shirra Freeman.

Our Vision

Future leaders in global health organizations including both governmental and NGOs, will serve to improve the health of all populations, reduce disparities throughout the world, and support efficient and effective health systems in high, middle, and low-income countries.

Our Mission

The program's mission is to produce public health professionals who will become leaders in global health and who have integrated knowledge and training in epidemiology, biostatistics, social sciences, health and environmental sciences, health services management, and public health policy, and who are capable of applying it to a diverse range of public health issues in multicultural environments.

Our Objectives

- To prepare students to work in public health practice in general, and global health in particular.
- To endow students with the knowledge of public health at a global level.
- To produce a cadre of future leaders in global health, health systems, and administration.
- To endow students with theoretical knowledge and practical tools to deal with multicultural issues in public health.
- To prepare students with the skills to identify and assess the health needs of diverse multicultural populations.
- To prepare students with the skills to plan, implement, and evaluate policies and programs to address these needs.
- To provide students with an invaluable opportunity to learn about health inequalities based on poverty, ethnicity, religion, immigration status, and gender around the world.
- To provide students with field experience that will build skills, knowledge, and unique perspectives, which can be applied to future careers.
- To strengthen the public health research environment with knowledge exchange and translation.
- To help students understand the conditions for the protection and promotion of the health of communities and their environments in different settings.

- To develop in students the capacity to organize, analyze, interpret and communicate knowledge in an applied manner.
- To develop and enhance personal and organizational leadership skills.
- To familiarize students with the knowledge of the international organizations involved in public health (WHO, UNICEF, UNFPA, UNAIDS, ECDC, CDC, Red Cross and Civil Society Organizations, CSOs).
- To contribute to improving the health of all peoples of the world.

Our Values

- Promote health equity, social justice, and reductions in health disparities globally.
- Promote health as a human right.

Competencies

The Program is committed to the development of a competent, globally developed public health workforce. In that regard, 27 competencies have been identified that the program strives to develop for each graduate. These competencies have been incorporated into the curriculum and are measured and evaluated.

Evidence-based Approaches to Public Health

- 1. Apply epidemiological methods to a breadth of settings and situations in public health practice
- Select quantitative and qualitative data collection methods appropriate for a given public health context
- Analyze quantitative and qualitative data using biostatistics, informatics, computer-based programming and software, as appropriate
- 4. Interpret results of data analysis for public health research, policy or practice

Public Health & Health Care Systems

- Compare the organization, structure and function of health care and public health systems across national and international settings
- 6. Discuss the means by which structural bias, social inequities and racism undermine health and create challenges to achieving health equity at organizational, community and societal levels

Planning & Management to Promote Health

- 7. Assess population needs, assets and capacities that affect communities' health.
- Apply awareness of cultural values and practices to the design or implementation of public health programs
- 9. Design a population-based project, program or intervention
- 10. Explain basic principles and tools of budget and resource management
- 11. Select methods to evaluate public health programs

Policy in Public Health

- Discuss multiple dimensions of the policy-making process, including the roles of ethics and evidence
- Propose strategies to identify stakeholders and build coalitions and partnerships for influencing public health outcomes
- Advocate for programs and political, social and economic, policies that will improve health in diverse populations

15. Evaluate policies for their impact on public health and health equity

Leadership (Foundational)

- 16. Apply principles of leadership, governance and management, which include creating a vision, empowering others, fostering collaboration and guiding decision making
- 17. Apply negotiation and mediation skills to address organizational or community challenges

Communication

- 18. Select communication strategies for different audiences and sectors
- Communicate audience-appropriate public health content, both in writing and through oral presentation
- 20. Describe the importance of cultural competence in communicating public health content

Interprofessional Practice

21. Perform effectively on interprofessional teams

Systems Thinking

22. Apply systems thinking tools to a public health issue

GLOBAL HEALTH

- C1. Demonstrate the skills to collaborate and/or partner, especially with NGO's and/or GO's in a domestic and/or international setting
- C2. Promote innovation and organizational learning in all settings and in the LMIC setting promote local organizational self-reliance
- C3. Demonstrate knowledge and skills related to the unique health issues affecting Low- and Middle-Income Countries (LMIC)

LEADERSHIP (Concentration)

- C4. Apply social justice, human rights, and culturally appropriate principles in a domestic and/or global health setting
- C5. Demonstrate skills in resource allocation

Program goals, measurable objectives, and targets

A number of evaluation measures are in place:

Evaluation measures	Data collection method for measure	
Goal 1: Instruction – Educate an international group of students committed to advancing global health		
Measure 1: Student self- assessment of competencies in Global Health	There is a formal student survey conducted as they enter the program and then as they complete the program regarding their personal assessment of competency in 27 areas. The average of these base-line competencies in Global Health will be compared to the program completion competencies. Additionally, themes will be developed from this document to analyze and synthesize this data for meaningful use to alter program curriculum.	
Measure 2: Student self- assessment of competencies in Leadership	There is a formal student survey conducted as they enter the program and then as they complete the program regarding their personal assessment of competency in 27 areas. The average of these base-line competencies in Global Health will be compared to the program completion competencies. Additionally, themes will be developed from this document to analyze and synthesize this data for meaningful use to alter program curriculum.	
Measure 3: Student sensitivities and skills in a multi-cultural contexts	Each student has exam questions (Leadership and Global Health Systems courses) that relate to multi-cultural sensitivities & skills. The group results of those exam questions (the mean number of questions answered correctly) will be collated, studied, and presented to the Curriculum Committee. A Program Evaluation is done by each student at approximately 6 months into the program and again at the conclusion of the program. Question #11 poses a 5-point Likert scale to the following: "The Program promoted multi-cultural approaches"	
have jobs in global health	An alumni survey is conducted by the program coordinator, supervised by program leadership. Each graduate is asked if they have a job in global health. The Program accepts the student's definition of "a job related to global health". The data is collated and presented to the Program leadership. In addition, it is discussed by the Curriculum Committee and/or the Assessment Committee.	
Measure 5: Multinational composition of students in the Program	The Program annually tracks the number of countries represented in the class. This information is collated and reviewed by the Strategic Planning Committee with potential for altering marketing of the Program.	
Goal 2: Research – Advance global health research at the faculty and student level		
Measure 1: Program faculty will do research in global health	A faculty questionnaire has been developed by the program leadership. It is sent out annually (beginning in the 2 nd year of the program) by a key faculty member, collected, and	

	collated by her, then presented to the program leadership and ultimately the faculty of the program at a Curriculum Committee meeting / Faculty meeting.	
Measure 2: There will be public health grants submitted with global health components	A faculty questionnaire has been developed by the program leadership. It is sent out annually (beginning in the 2 nd year of the program) by a key faculty member, collected, and collated by her, then presented to the program leadership and ultimately the faculty of the program at a Curriculum Committee meeting / Faculty meeting.	
Measure 3: Students will participate in research projects in global health	Students are surveyed annually by the CEPH Coordinator or the Program Coordinator. That data is collated by the CEPH or Program Coordinator and presented to program leadership as well as being presented to the Assessment and/or Curriculum Committee.	
Goal 3: Service – The goal is to serve in Israel and other appropriate countries through the involvement of faculty and students		
	Students are surveyed at ~ 6 months and at the end of the program to identify who has been doing volunteer work. This is reported to the Evaluation Committee and potentially to the Strategic Planning Committee.	
Measure 2 Student will perceive value to a service (volunteer) public health activity	Students are surveyed at ~ 6 months and at the end of the program to identify if their volunteer activities have enhanced their education and how. This is reported to the Evaluation Committee and potentially to the Strategic Planning Committee	
Measure 3: Faculty will demonstrate involvement in service activities	Faculty will be surveyed annually to determine how many (and what) service activities they have been involved with. This information will be collated, analyzed and is reported to the Curriculum Committee.	

Program Outline

- Three semesters (fall, spring and summer) for completing coursework, an Applied Practice Experience (Practicum), plus completion of an Integrated Learning Experience (Capstone) project. Please note that the APE project can be completed abroad.
- Individuals may enroll separately in any individual semester for credit.
- Once they have completed the MPH program, students may elect to also complete a Master's thesis required for admission to a doctoral degree program.

Global Health Leadership and Administration			
Requirements for MPH Degree			
Course number	Course name*	Credits (if applicable)	
	Core Knowledge Area		
286.4706	Biostatistics A	2	
286.4708	Biostatistics B	2	
286.4720	Epidemiology	2	
286.4721	Environmental & Occupational Health	2	
286.4700	Introduction to Global Public Health (including social determinants of health and global health systems)	2	
286.4734	Theories & Models of Health Behavior	2	
286.4722	Israeli Healthcare System & Decision Making in The Health System	2	
286.4738	Human Rights, Ethics, and Public Health	2	
286.5700	Applied Practice Experience (APE) [Practicum]	3	
286.5711	Integrative Learning Experience (ILE) [Capstone]	3	
		22	

	Required Concentration Courses	
286.4725	Research Methods	2
286.4740	Health Economics	2
286.4746	Health Systems Finance	2
286.4741	Organizations & Management	2
286.4742	Leadership & Management	3
286.4744	Leadership Seminar Series	3
		14
	Electives (minimum of 6 credits)	
286.4750	Vaccines	2
286.4660	Grant Proposal Preparation	2
286.4659	Health Impact Assessment (HIA)	2
286.4723	Covid-19 Controversies & Consensus	2
		6
	TOTAL CREDITS	42-44

^{*}Also include any requirements for degree completion that are not associated with a course (e.g., 25 hours of community service).

Course Descriptions

Core Courses

- Introduction to Global Public Health (including social determinants of health and global health systems) (2 credits): This course examines major global health challenges and introduces students to core concepts and theories in global health. Students will be introduced to the world's vast diversity of determinants of health and disease including those related to the social, and physical environmental and health care systems.
- Theories & Models of Health Behavior (2 credits): This course will provide an
 overview of the psychosocial determinants of behavioral risk factors that affect
 health. The course will address the major psychosocial models and theories used
 in the field of health promotion and the role of psychosocial factors in predicting a
 range of health-related behaviors.
- Environmental & Occupational Health (2 credits): This course provides an
 overview of the long-term effects of environmental and occupational health risks.
 The course examines a variety of environmental hazards and influential factors
 and interactions with public health. The course also addresses workplace,
 community, home, regional, and global problems.
- **Epidemiology (2 credits):** This course offers an introduction to the principles, concepts, and methods of epidemiologic research. The course will introduce the basic measures used in epidemiology and will discuss epidemiologic study design and analysis. The course will also address special topics such as outbreak investigations, screening, and the role of epidemiology in public health.
- Biostatistics A/B (4 credits total): These courses will cover fundamental statistical concepts related to the practice of public health: descriptive statistics; probability; sampling; statistical distributions; estimation; hypothesis testing; chisquare tests; simple and multiple linear regression; one-way ANOVA. The courses will also include an introduction to statistical analysis and data management software.
- The Israeli Health System in a Global Context (2 credits): The course will
 discuss health systems structure, uncertainty and various decision-making models
 relevant to the system. After reviewing the key stakeholders in the Israeli health
 system, we will follow the decision-making process of various players in the system
 patients, physicians, managers, pharmaceutical industry, insurers and

governments. Recent news about the health system in Israel and elsewhere will be used as case studies.

• Human Rights and Public Health (2 credits): This course will address a range of issues in public health ethics concerning human rights. The first part of the course will provide an introduction to key ethical frameworks and concepts relevant to the interactions between human rights and public health. The remainder of the course will examine the impact of health policies and programs on human rights and will consider ethical dilemmas in several areas, including: 1) questions of autonomy and paternalism; 2) communicable diseases – screening, treatment, notification, quarantine; 3) health promotion & disease prevention; 4) Noncommunicable diseases – smoking and obesity; and 5) research ethics.

Concentration Courses

- Research Methods (2 credits): This course will provide an overview of research methods used when conducting public health research. This course enables students to develop an understanding of research methods and in designing a research project, choosing and performing appropriate methods, and assessing the strength of a study.
- Health Economics (2 credits): This course aims to expand students' understanding of key concepts and tools in economic theory and empirical health economics research that will equip them to apply these to issues in health management and policy. Students will be provided with an overview of applications of economic analyses to applications including the provision of health care, health insurance in market and non-market settings, health behaviours and the evaluation of interventions and its role in informing decision-making. An essential focus of the course is the features of the services of health care and public health that distinguish them from marketed commodities.
- Financial management for health systems (2 credits): The first part of the introduces basic and concepts and tools in finance such as nominal, real, and effective interest rate and the use of net present value. The second part addresses the unique elements in finance which are relevant to healthcare systems such as managing risk, budgeting, financial reporting, approaches to healthcare financing, and the significance of for-profit versus not-for-profit business models.
- Organization & Management (2 credits): This course covers the basic elements of organization and management. On completing the class, graduate students

should be able to: apply management problem-solving skills to improve functioning of organizations and agencies in health systems, and demonstrate leadership, team-based collaboration, and conflict management skills.

 Leadership & Management (3 credits): Students will learn to differentiate and analyze different leadership styles, their strengths and weaknesses, demonstrate skills in leading change efforts and running meetings. Students will attend a biweekly seminar to meet with leaders (both within the healthcare system and in other fields) to learn about the challenges, successes, and practical applications of leadership.

Courses

Vaccines (2 credits): This course will cover the basic elements of vaccines. It will discuss issues regarding vaccines and vaccine safety: the history, science, benefits, and risks of vaccines, along with the controversies and debates surrounding vaccines.

- Covid-19 Controversies & Consensus (2 credits): This course will provide students with an introduction to the controversies that have arisen during the COVID-19 pandemic.
- Grant Proposal Preparation (2 credits): The course will provide a hands-on approach funding research and related projects. The structure and requirements of major funding programs in Europe, North America, and Israel will be presented. Students will be guided through the process of searching and selecting the appropriate programs and Requests for Proposals (RFPs), developing partnerships and consortia, and preparing proposals. All stages of proposal preparation including scientific excellence, justification, impact, and budgets will be analysed in detail.

Health Impact Assessment (2 credits): Health Impact Assessment (HIA) is a stepwise approach that anticipates the potential health effects of a policy, programor project in non-health fields such as education, natural resource development, and infrastructure. At the end of the course students will be familiar with all stages, methods and stakeholder engagements involved in the HIA process.

Other Required Courses

Leadership Seminar Series: A specific curriculum in Global Health Leadership
will be conducted throughout the entire 3-semester experience. This program will
focus on personal professional development of future leaders in global health. The
graduates of this program will have a sophisticated understanding of global health
care organizations – governmental, non-governmental, and international. They will

seek to develop the personal skills needed to play leadership roles in these and other organizations.

• Applied Practice Experience (Practicum): The Applied Practice Experience prepares students for employment in the field of public health and offers students the opportunity to synthesize and integrate knowledge acquired through their academic studies and apply that knowledge. It is a structured and supervised professional experience with an approved agency for which students receive academic credit. Students will work typically as a member of a team. Although observation of the team's efforts may be an essential aspect, is it not adequate; they must be actively involved, as a team member, in a health process in a global setting.

Students are required to complete at least 150 hours of hands-on practical experience at an organization, institution or program that is engaged in the prevention of disease, health promotion, health policy development, health service delivery or research in a global context. Student placement is based on his/her career interests, and students are given assignments and projects of significant responsibility under the guidance and mentorship of a supervisor.

Examples include: Working at the Israeli Ministry of Health regional office; conducting interviews/research at a health plan hospital or clinic; developing a health intervention program; working at a community-based organization.

APE Course Objectives or Expected Learning Outcomes:

- 1. Observe The student will observe the activities of the team to learn the mission of the organization, how that mission is operationalized, how the team interacts, and how successfully it accomplishes its goals
- Reflect The student will put the team's activities in the context of what they
 have already learned in a traditional didactic setting. They will compare the
 reality of the internship versus the theory-based approaches learned
 didactically.
- 3. Participate the student will participate actively in the team's process. They will have assigned tasks and be responsible for completing those tasks.
- 4. Perform As a team member in a global health program, the student will be expected to contribute to the advancement of the team's efforts. This contribution must be within the existing skill set held by the student; the student should not be expected to have responsibilities they are not prepared to

- accomplish properly. Passive observation is not an adequate level of involvement on the team.
- 5. Report Upon reflection, the student will take the experience of the GH Practicum and correlate it to the learning that has occurred didactically. They will report this in a "Portfolio Approach" to their academic supervisor. The student's efforts will be confirmed by the on-site supervisor who will also submit a brief report to the academic supervisor on the student's activities.
- 6. Students may become involved at more than one site/project to accomplish the APE.

Integrated Learning Experience (ILE): All I-MPH students are required to complete the ILE as part of their MPH curriculum. The ILE is a culminating experience that focuses on integrating public health concepts, course content, and knowledge gained throughout the three-semester degree program. This three-credit experience allows for a variety of options, but most often is completed in the form of a literature review combined with a project, policy analysis, or professional report in which students ask a question about a global health or global health leadership problem or issue and seek an answer. In the process, students will demonstrate the use of at least 4 program-based competencies that show the synthesis of skills and knowledge that are consistent with a fully prepared MPH candidate. Sample student projects can be found on the program website.

Admission Requirements and Prerequisites

Academic Prerequisites:

A bachelor's degree from an accredited university.

General Admission Requirements:

- Minimum grade point average (GPA) minimum GPA of 3.0, average 80%, or upper second (2:1) rank.
- Copy of diplomas from all undergraduate institutions where you earned a degree. An
 English translation must be included alongside the original if it is in a language other
 than English.
- Official certified (sealed) transcripts from all undergraduate and graduate institutions where you earned a degree. An English translation must be included alongside the original if it is in a language other than English. Proven competence in English. Contact admissions at infograd@univ.haifa.ac.il for information regarding exemptions. Candidates who have not graduated from an academic institution where the language of instruction is English, or who are not native English speakers, must submit ONE of the following to prove a high level of English proficiency:
 - 1. General GRE scores taken within the last five years
 - Official TOEFL scores or other official English proficiency exam scores (e.g., IELTS)
 - Minimum score 550 for paper-based test
 - Minimum score 213 for computer-based test
 - Minimum score 80 for Internet-based test

Test scores may be submitted electronically to the University of Haifa (school code: 0955). Alternatively, you may send the International School the original or authorized copy of your test score.

- At least two letters of recommendation from either academic (i.e. a professor) or professional (i.e. a supervisor) sources, either through the system of registration, email, or via the form here. We do not accept personal references.
- CV/Resume
- Copy of valid passport & six passport-sized photos
- *Medical form completed and signed by licensed physician, found <u>here</u>
- *Health insurance registration form (upon acceptance). Instructions, found here

- *Terms and Conditions contract
- Personal Statement: Your statement of purpose should be a concise, well-written essay about your educational/professional background and reasons for pursuing a graduate degree in public health. This essay should be approximately 500-750 words in length.

You statement should provide information about:

- Your background as it relates to your academic and professional goals.
- The motivating influences that inspired your interest in global health leadership and/or health administration.
- Your future educational/career goals and objectives.
- How an advanced degree will help you to achieve your educational and career objectives.
- How your personal or academic background and experiences will bring a unique perspective to the program and positively contribute to the Global Health Leadership & Administration community.

Grading Policy

Academic Information - University of Haifa International School

The following is the grading system in the International School at the University of Haifa:

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    A+ = 97-100; A = 93-96; A- = 90-92;
    B+ = 87-89; B = 83-86; B- = 80-82;
    C+ = 77-79; C = 73-76; C- = 70-72;
    D+ = 67-69; D = 63-66; D- = 60-62;
    F = Below 60.
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^{*}Requirement for International Applicants only

Grading Policy – I-MPH

Grading should serve both faculty and students as a way to differentiate among students and specifically at the graduate level to identify those who have invested more in the program and produced excellent work, to get credit for their demonstrated skills.

In this program, all students are expected to take the final exam on the set date. If a student has failed the exam (less than 60%) on the first attempt, or has been unable to attend a final exam, and has submitted a valid medical certificate dated on or before the scheduled first attempt date – he may be permitted to take the exam a second time. The grade obtained in the second attempt will be the final grade. Third attempts are not permitted.

A student who receives a failing grade (less than 60) in any course may be required to undertake remedial work at the discretion of the course lecturer. Fail grades in two compulsory courses will result in <u>suspension</u> from the program.

A student who receives a final course grade of 60 - 69 in any course also may be required to undertake remedial work at the discretion of the course lecturer.

Grading for graduate programs recognizes advanced education of students. All admitted students are expected to pass each course and complete the I-MPH. Exceptional students should be recognized for their performance with grades that acknowledge their success.

In the I-MPH, is graded on a scale from 0 - 100 with 100 being the highest score. Grades are characterized as follows: 97 - 100 Exceptional

- ➤ 93 96 Outstanding
- ➤ 90 92 Excellent
- ➤ 87 89 Very Good
- ➤ 80 86 Good
- ➤ 70 79 Satisfactory
- ➤ 60 69 Unsatisfactory. A remedial work shall be done at the discretion of the course lecturer.
- > < 60 Fail. A remedial work shall be done at the discretion of the course lecturer.

Academic Advising

Our MPH program is operated in a cohort model. Each academic year a new class enters, in the fall. After they have been accepted to the Program, they are provided with a welcome email, and invited to interact with us for advising. Students can interact with Professor Green and Dr Freeman or both throughout their studies. Professor Green and Prof.Dr. Freeman consult closely on all matters related to student advising.

Students are encouraged but not obligated to meet with the Director, Co-Director or both. As both Professors Green and Dr. Freeman teach a number of courses, they are informally available to them very easily. Additionally, they are available more formally for appointments with the students.

The Program leadership meet with all of the students individually in one format or another. Likewise, the Director and Co-Director meet with all of the students regarding their APE and ILE. These meetings allow for informal advising to occur as well.

Finally, as a cohort model with only one concentration, students don't have too many advising issues. The Program does offer a number of electives that are specific to the program. Any student can take any of these electives and there are no prerequisites. The students are encouraged to take as many electives as they can handle – there are no added costs to taking extra courses – which again simplifies the advising process.

If students do not meet the requirement of a minimum final course grade of 70 or above, apart from being required to repeat the course or do remedial work, the student will be invited to an academic advising session. This is optional, the student may set up a session or may choose not to do so.

Career Advising

Career Advising / Counseling is done by the Program Director and the Co-Director.

During the 3rd (final) semester, the Co-Director (Dr. Freeman) meets by appointment with each of the students and reviews their Career Planning.

The student is sent a form in advance (this form is reproduced below) and asked to complete the form in advance of the meeting. This serves as the basis for a career planning discussion.

UH - I-MPH Career Planning Form		
What career do you want to have:		
	Upon completion of the MPH?	
	5 years after completion of the MPH?	
	10 years after completion of the MPH?	
Competencies:		
	What competencies did you have before starting the MPH?	
	What added or strengthened competencies will you have upon completion of the MPH?	
Skills:		
	What skills did you have before starting the MPH?	
	What added skills will you have upon completion of the MPH?	
How will you use your leadership skills & competencies?		
Where do you want to be working (geographically)?		
What type of institution would you like to be working in?		
What contacts / connections do you have?		
What contacts / connections do you need?		

The I-MPH faculty are certainly welcome to provide additional career counseling; they do this with some frequency, but that is not measured.

Each student, including those who may be currently employed, has access to qualified faculty and/or staff who are actively engaged, knowledgeable about the workforce and sensitive to his or her professional development needs and can provide appropriate career placement advice.

The program provides such resources for both currently enrolled students and alumni.

The I-MPH alumni Facebook group regularly features job opportunities shared by the Program Coordinator as well as alumni.

The university's <u>Center for Career Development</u> is also available to students, however services are primarily provided in Hebrew and oriented towards the Israeli job market.

Student and Faculty Committees

As future global health leaders,in addition to your formal classroom-based learning, you will receive training in a variety of skills needed to develop your career. Students may volunteer for committees that assess the curriculum, courses, candidates for admission, and other functions. They may also be invited to undertake roles within committees. See committee descriptions below. Students with specific interests or requests should contact Professor Green or Dr. Freeman.

Admissions Committee

The Admissions Committee reviews all applications. There are at least two students on the Committee and each rotates reviews. Based on University rules, the Program Director and Co-Director review all transcripts and judge if the applicants are academically qualified. Then the transcript information is removed from the application and forwarded to the student committee member reviewing the application. The student may interview the candidate after reviewing the file A majority vote results in acceptance to the Program. Any member of the committee can propose changes. The Committee does not formally meet to make admission decisions. Admissions decisions are made generally by electronic communication.

APE committee

This Committee reviews the Applied Practice Experience (APE) or Practicum. It reviews the individual experiences the students have and helps to identify potential APE sites. There is one student committee member. The Committee meets once a year.

Assessment Committee

The Assessment Committee reviews the feedback provided to the Program from student evaluations. There are always two students on this committee. The University Student Association has a standardized, computerized form that students complete upon completion of a course. This information is compiled and sent to the faculty member and the program leadership. In addition, individual faculty are encouraged to create their own evaluations and they are likewise reviewed by the Committee. Finally,

there is a Program Evaluation that is conducted by the Committee mid-way through the program and at the end of the Program; it is likewise reviewed by the Committee and potentially modified in the Committee process. The Committee meets about twice per year. Decisions are made by majority vote (when a vote is needed) and the students have equal votes to faculty.

Curriculum Committee

This Committee reviews the curriculum of the I-MPH and makes changes / adjustments of courses. Likewise, the Committee reviews student perceptions of competence and other evaluative information. It consists of the faculty teaching the non-elective courses plus two student representatives. The entire non-elective I-MPH faculty makes a "Committee of the Whole". Any member of the Committee (including students) can present issues of concern or proposals for change. The Committee meetings take place 2 to 3 times a year.

End of MPH process

Deadlines

Deadlines from grading perspective: August 30, for APE; September 30, for the ILE presentation (see the syllabi for intermediate deadlines and more details – as described in the syllabi, late assignments will be subject to grading penalties, unless otherwise agreed in advance)

Deadlines from administrative perspective: if students do not submit all assignments by mid January of the following year, they will need to be registered for an additional semester.

Registration for the additional semester usually does not involve additional fees, unless the student has outstanding debts with the TuitionDepartment, in which case, it requires payment of those debts.

Registration for the additional semester only allows submission of additional assignments, it does not allow you to take additional courses (unless arranged in advance due to the need to retake a failed course)

If students still have outstanding assignments after the additional semester (ending February 28), they will need to be registered for another additional semester, as needed. Note that this will delay your reception of an official diploma by 1 year. In total, I-MPH students can be registered in this way, usually with no additional fees, for up to 1 academic year following the I-MPH program i.e. until November 30 of the year *after* they complete their coursework.

Registration for additional semesters is done by the School of Public Health coordinator, Maria Liberzon. Students who expect/realize that they will require additional time should let Maria know in advance to enable their registration. In parallel they should ensure there is an agreement with the Program Directors in order to avoid grading penalties.

Always check updated dates for the next academic year.

Diplomas and transcripts

The graduate's diploma will be available in July the year after program completion (for students who have completed everything by February – if later than that, the diploma will only be available one year later). Students needing an official transcript before then can request one from Mador Ishurim.

An unofficial grades list can also be downloaded directly from the student portal: https://stud.haifa.ac.il/irj/portal (the interface is in Hebrew but can be translated to English using the Google Translate extension. Go to: Forms and printouts → Print grades → select the year). Note that the grades list that is generated will be mostly in Hebrew, except for the names of the courses.

Always check updated dates for the next academic year.

Thesis option

The I-MPH does not include a thesis. Students are not required to write a thesis, and those wishing to write a thesis need to first finish all their graduation requirements, apply for graduation, and then apply to the "Preliminary research [pre-PhD] study track" in the School of Public Health (SPH).

This track is *not* a continuation of the I-MPH, as the I-MPH is a non-thesis degree.

This is a separate program with its own admission requirements. The description of this study track (in Hebrew) can be found here: https://publichealth.haifa.ac.il/he/candidates-info-doc

(I-MPH graduates fall in category 2 of the program, since they are public health graduates). In Hebrew, the program is called: מסלול לימודי מחקר מקדים

While this program is not part of the I-MPH, the following is an outline of key information so that students are aware of prerequisites, fees and the application process.

Prerequisites

- The student must have completed their I-MPH prior to applying to the Preliminary Research (pre-PhD) study track. This means that the student must have completed all required exams, submitted all required assignments for the MPH, and received all grades, allowing the SPH to close their MPH student file (this includes filling in the 'closing of the degree' form, which the SPH will send you once you finish all requirements).
- 2. The **grade pre-requisites** are a grade average of minimum 90 overall in your MPH, including a minimum grade of 90 for the ILE (capstone project) specifically, and a minimum average of 85 for the courses Epidemiology, Biostatistics and Research Methods.
- 3. Prior to applying to the Preliminary Research (pre-PhD) study track, the student needs to find a thesis advisor who agrees to mentor the student and agrees on the thesis topic. The topic may be the student's or the advisor's idea, and the advisor must agree to it. The advisor may require the student to take additional courses. See more about advisors in the document "Guidelines for submission of proposal and thesis."

Applying to the Preliminary Research (pre-PhD) study track

- Start by informing the I-MPH program coordinator that you want to apply to the Preliminary Research study track to write a thesis, and informing her about your thesis advisor. She will ensure your I-MPH file gets closed, and advise on next steps.
- 2. Apply formally:

If you have an Israeli credit card, you can sign up using the online portal (which is in Hebrew): https://applicants.haifa.ac.il/adm/#/

At the 5th stage of the application form, you need to indicate which program you are applying for. You should select 3rd degree \rightarrow Public health \rightarrow Completion [of PhD prerequisites] / preliminary research

In Hebrew that is: תואר שלישי \rightarrow בריאות הציבור \rightarrow השלמות, מחקר מקדים

Note that there is an application fee. If you do not have an Israeli credit card, instead of the online application you can get a paper form from the Responsible for Registration of Graduate Students of the Student Administration Division, located in the Student House (in the Hatter Student Building), 1st floor, Room 102 (contact: Roi Kahanovitz, rcahano1@univ.haifa.ac.il). In this case you will have to pay the application fee at an Israeli post office (by cash or cheque).

Tuition fees Preliminary Research (pre-PhD) study track

Once you have been accepted into the study track, you need to pay the tuition fees. Students studying as part of preliminary research studies pay a tuition fee that is composed of the following:

- 10% of the full, regular tuition
- 2% for each semester hour of courses (this is in case the student takes courses

 for recent MPH graduates this might not be necessary, but it depends on the
 thesis research methods and the agreement with their thesis advisor)*
- Some small ancillary fees

This is described by the Department of Student Services and Tuition here.

For students who don't take courses, they can expect the total amount to be close to 1,000 USD (per year). Actual fees vary per year and should be checked with Tal Wintman-Nemirovsky, PhD Studies Coordinator of the Graduate Studies Authority: twintman@univ.haifa.ac.il. For those who do not have an Israeli credit card, tuition fees will need to be paid by bank transfer in USD or in EUR (not in NIS), or can be paid via the post office as well.

*Thesis advisors may request that the student take one or more additional courses as necessary related to the thesis and its research methods, such as advanced epidemiology, advanced biostatistics or qualitative research methods. Note that these are usually only available in Hebrew.

More information about the thesis itself

Once you are registered as a Preliminary Research (pre-PhD) student, you have one year to write your thesis proposal, get it approved, perform your research and write your thesis.

Students can find the guidelines regarding thesis advisors, thesis proposal, thesis content and format, publishing the thesis as an article in a peer-reviewed journal, and related forms in the English-language document "Guidelines for submission of a thesis research proposal and the final thesis". Note that the grade pre-requisite, the multi-year timeline and the timetable in that document are <u>not</u> relevant for the Preliminary Research (pre-PhD) study track (they are for students in the Hebrew-language MPH degree thesis track), but the information regarding <u>advisors</u>, <u>proposal and thesis format</u> is valid.

Additional information in Hebrew can be found in the School of Public Health's page on graduate students' thesis writing:

https://publichealth.haifa.ac.il/images/SecondDegreeInformation/Guidelines_for_submission_of_proposal_and_thesis_July_2023.pdf

General Information

Application Procedure

Applications are processed on a rolling admissions basis; we review and accept applications as soon as the complete application file is received. To secure a spot in the program, we encourage students to apply as early as possible. Applying early will also ensure better chances of obtaining financial aid and dormitory reservation in case they are relevant (see applicable International School deadlines).

International student applications are submitted through an <u>online application system</u> that is managed by the International School. We do not accept paper-based applications. Israeli student applications are registered via the Israeli applications portal, or alternatively scanned and emailed through the Graduate Studies Department.

All students have to provide your original BA/Undergraduate diploma and your original BA/Undergraduate final transcript (hard copies) by the end of the first semester.

Tuition and Financial Aid

Please see the the <u>International School website</u> for current tuition and fees. There are some sources of financial aid available to students who choose to study at the University of Haifa. For a list of scholarship options, please see <u>International School website</u>.

In general, the I-MPH program does have scholarship funds to distribute. The International School does have limited funds that they distribute at their discretion. The program is not involved in these decisions. We strongly suggest that you consult with external agencies offering financial support as early as possible to maximise your chances of obtaining financial aid.

Program Schedule

The Program sets its own schedule based to some degree but not absolutely on the University Schedule. It is critical for students to confirm the exact dates with the program administration. The Academic year begins with the Orientation

dates planned by the University of Haifa International School.

The Program has its own orientation at the time of the International School Orientation and courses begin as the others do at the University. <u>Dates published by the International School for the END of the semester do not include exam dates</u>. Students must confirm the conclusion of the exam schedule, not just the International School posted "End of Semester" dates before planning their own schedules. The program's Autumn and Spring semesters begin on the date's as the University's.

The Summer Semester I-MPH Summer semester is longer than the University's (i.e., earlier start date and later end date)

Students *may* complete their Integrated Learning Experience (ILE) after leaving the University at the end of the I-MPH summer classes. [See the ILE Syllabus for details on completion of the ILE.] The ILE must be completed (as well as all other course requirements) prior to graduation.

Housing

All international students who are enrolled in a full-time program of study are eligible to live in the campus dormitories alongside other international and Israeli students. The University of Haifa offers apartments of three or six single rooms, each with its own bathroom, and a shared kitchen and living space. The dormitories provide many facilities for student's use.

Dormitory coordinator: Yarit Ariav- Liviatan -yariav-li@univ.haifa.ac.il

Director of dormitories: Osnat Weinstein - oweinst1@univ.haifa.ac.il

Campus Life

The manageable size of the campus exposes international students to the full range of events and activities taking place throughout the academic year. Students at the International School are strongly encouraged to participate in the variety of activities including concerts, fitness classes, salsa and Israeli folk dancing, lectures and conferences on various topics and sports competitions. In the International School, we promote the diverse religious and ethnic self- expression of all our students and help them find their own unique connection to Israel. The campus is a mix of secular and

religious Jewish native Israelis, new immigrants from the former Soviet Union, Ethiopia, North and South America and Europe, and Israelis whose religious and ethnic backgrounds are Muslim, Christian, Druze and Bedouin.

Social Activities

The University of Haifa International School offers a range of optional co- curricular activities for students participating in the various international programs. An experienced staff of student activity coordinators prepares an extensive itinerary of trips and tours, which offer students an enlightening view of Israel, its people, natural beauty and cultural sites. Visiting lecturers come to speak on various aspects of life in Israel, including politics, security, religion, culture and other topics of interest to the students. Some activities may require additional fees.

Cultural Immersion

The International School makes every effort possible for students to experience Israeli society. Israeli students will be enrolled in the program with international students, and international students will live alongside Israeli students in the campus dormitories. Students can take advantage of volunteer opportunities both on and off campus. Students may request to join a local family for a festive meal on holidays and the Sabbath, which is rewarding for both the student and the families involved.

On-Campus Student Resources

International School Emergency number: 052-8666431

Dormitory Guard: 04-824-0720 or extension 2720 from a campus phone

University Security: 04-824-0386 or extension 2386 from a campus phone

University First Aid: 04-824-0703, 04-824-0237 or extension 2703, 2237 from campus

University Sexual Harassment Commission: 04-8288045 or extension 8045 or email address: rlev@univ.haifa.ac.il

Tech Support for students (for issues pertaining to Moodle, internet on campus, etc.): helpdesk@campus.haifa.ac.il

Dean of Students, for contact regarding learning disabilities and academic accommodations: Lda@univ.haifa.ac.il

Assistant finance director: Olga Fliter - ofliter@staff.haifa.ac.il

Finance director: Keren Hashimshony - khashims@univ.haifa.ac.il

Head of international graduate programs: Julie Ratio - jrautio@univ.haifa.ac.il

Mador Ishurim (for official transcripts or other official forms):
akan1@univ.haifa.ac.il

Formal Student Complaint Procedures

I-MPH Level

The Program Director of the I-MPH meets with students. The Program Director generally holds one or two meetings a year for the express purpose of allowing students a forum in which to give their feedback, and so that the Program Director can address their questions and/or complaints on a variety of subjects. The Program Director resolves any issues that are within his/her authority to handle, based on their judgment. In the event that a complaint refers specifically to a lecturer or style of teaching, the complaint is brought to that lecturer, who is given the opportunity to rectify the situation.

Note that students are surveyed each semester, as well as at Mid-Year and End of Year to provide their anonymous feedback on the program and its courses.

University level

Students are invited to approach the Dean of Students (by appointment). The Program Director of the Student Referrals Section has student office hours every day, but students can also contact this office by phone or in writing. Every appeal is checked with the party dealing with the particular situation and a response is conveyed to the student.

The Students Ombudsman handles petitions that have previously been clarified at the levels entrusted with operating the systems at the University (including the Office of the Dean of Students) but have not found a satisfactory solution. The Student's Ombudsman is authorized by the University President and the Rector to take action.

Security

The safety and security of all students are a primary concern of the University of Haifa. All campus and dormitory entrances are guarded and all off-campus activities are organized and run in consultation with the relevant security authorities. While enrolled in a program at the International School, all full-time students are required to rent a cell phone through a recognized supplier. It is important that we will be able to reach each

and every student both with practical information and in case of emergency. Health insurance for all international students under the age of 65 and with no pre-existing conditions is included in the cost of the program. The University of Haifa has a crisis management and evacuation plan in place.

During times of increased tension, the International School and I-MPH program requires all students who wish to travel outside of Haifa to clear all details of their planned trips with them in advance and remain in constant contact during their travels. This includes any weekend travel outside of the city. This is less because we anticipate any immediate danger and more so that we can stay in control of events as far as the students are concerned.

We also ask all students to make sure that our office has their updated contact information, i.e. email address and Israeli cell phone number. It is an unfortunate fact of life here in Israel that we have had to get used to periodic outbursts of violence and have learned to deal with them calmly and professionally while ensuring the personal security of each and every student who comes to study with us.