



**Brandeis University  
The Heller School for Social Policy and Management**

**INDIVIDUAL LEARNING PLAN**

Updated: 8/31/23

**Name:**

**Program:** MS/MBA STEM Concentration

<b>Fall 2023</b>	<b>Fall 2024</b>												
Financial Reporting and Analysis (4) Introduction to Microeconomics in Global Health (2) International Health Systems and Development (4) Introduction to Stata® Programming and Data Management (2) Management of Health Care Organizations (4) Applied Regressions Analysis (4)  (20 credits)	Financial Management (4) Leadership and Organizational Behavior (4) Human Resource Management (4) Evaluation for Managers (2) Data, Decisions and Models (4)  (18 credits)												
<b>Spring 2024</b>	<b>Spring 2025</b>												
Strategic Management (4) Managerial Accounting (4) International Health Economics (4) Social Policy and Management Through the Lens of Equity (2) Electives (2)  (14 credits + 2 elective credits)	Research Methods (2) Operations Management (4) Applied Econometrics (4) Electives (4)  (10 credits + 4 elective credits)												
<b>Summer 2024</b>	<b>Summary of Credits for Graduation</b>												
Marketing (4) Corporate Finance (4) Social Justice and Management (2) Team Consulting Project (4) Team Consulting Project Workshop (2)  (16 credits)	<table> <tr> <td>Fall 2023</td> <td align="right">20 +</td> </tr> <tr> <td>Spring 2024</td> <td align="right">14 +</td> </tr> <tr> <td>Summer 2024</td> <td align="right">16 +</td> </tr> <tr> <td>Fall 2024</td> <td align="right">18 +</td> </tr> <tr> <td>Spring 2025</td> <td align="right">10 +</td> </tr> <tr> <td><b>Total (84 credits)</b></td> <td align="right"><b>78 required + 6 electives</b></td> </tr> </table>	Fall 2023	20 +	Spring 2024	14 +	Summer 2024	16 +	Fall 2024	18 +	Spring 2025	10 +	<b>Total (84 credits)</b>	<b>78 required + 6 electives</b>
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**Date submitted:** \_\_\_\_\_

**Your signature:** \_\_\_\_\_

Date approved: \_\_\_\_\_ Expected Graduation Date: \_\_\_\_\_

MS/GHPM Advisor's signature: \_\_\_\_\_

**Core Requirements - MBA**

Course #	Course Name	Credits	Usual Semester	Completed
HS 518a	Management of Health Care Organizations	4	Fall 1	
HS 250a	Financial Reporting and Analysis	4	Fall 1	
HS 412f	Social Policy and Management Through the Lens of Equity	2	Spring 1	
HS 251b	Managerial Accounting (Prereq. HS 250a)	4	Spring 1	
HS 252b	Strategic Management	4	Spring 1	
HS 215b	Corporate Finance (Prereq. HS 250a)	4	Summer	
HS 249f	Social Justice and Management	2	Summer	
HS 285a	Marketing	4	Summer	
HS 299b	Team Consulting Project	4	Summer	
HS 232a	Team Consulting Project Workshop	2	Summer	
HS 247f	Evaluation for Managers	2	Fall 2	
HS 248b	Financial Management (Prereq. HS 250a)	4	Fall 2	
HS 254a	Human Resource Management	4	Fall 2	
HS 253b	Leadership and Organizational Behavior	4	Fall 2	
HS 246a	Data, Decisions and Models	4	Fall 2	
HS 258a	Operations Management (Prereq. HS 246b)	4	Spring 2	

**Core Requirements - MS**

Course #	Course Name	Credits	Usual Semester	Completed
HS 236a	International Health Systems and Development	4	Fall 1	
HS 349f	Introduction to Microeconomics in Global Health	2	Fall 1	
HS 326f	Introduction to Stata Programming and Data Management	2	Fall 1	
HS 404b	Applied Regression Analysis	4	Fall 1	
HS 305a	International Health Economics	4	Spring 1	
HS 402f	Research Methods	2	Spring 2	
HS 405a	Applied Econometrics	4	Spring 2	

For students starting Fall 2023

		As of _____	
MBA Core Requirements:	56	MBA Core Requirements Taken:	_____
MS Core Requirements:	22	MS Core Requirements Taken:	_____
Electives Credits Required:	6	Elective Credits Taken:	_____
Total Required Credits:	84	Total Credits Taken:	_____

\*Please note, **4 of the 6 elective credits need to be STEM electives**. For questions regarding the STEM electives, please contact the GHPM Program Administrator, Jilliana Rodriguez ([jilliana@brandeis.edu](mailto:jilliana@brandeis.edu)).

STEM Electives (4 credits minimum):

- HS 338f: Introduction to Data Analytics and Visualization (2 credits)
- HS 341f: Applied Data Analytics and Data Mining (2 credits)
- HS 422f: Cost-Effectiveness Analysis (2 credits)
- HS 256f: Healthcare Data Analytics and Data Mining (2 credits)
- HS 339f: Advanced Healthcare Data Analytics and Data Mining (2 credits)
- HS 448f: Introduction to SAS (2 credits)

**LIST of ELECTIVE COURSES:**

Course #	Course Name	Schedule	Number of Credits
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Fall Semester


Spring Semester


**LIST of AUDIT COURSES:**

Course #	Course Name	Schedule	Number of Credits

## LIST of CONSORTIUM COURSE:

School	Course #	Course Name	Schedule	Number of Credits

\* All consortium courses should include an attached detailed description

### Instructions in filling up you ILP:

The Individualized Learning Plan (ILP) lists course requirements and electives for the Heller MS/MBA program and guides you in documenting your planned course of study. With the assistance of IHPM faculty you should plan the courses that you are required to take as well as other courses you want to take during the Fall and Spring semesters 2021-2022.

Types of courses and course limits:

- **Required courses** – these are courses that you need to take in order to graduate.
  - All required courses are listed in this ILP.
- **Elective courses** – there are no prescribed elective courses. These are courses that will help enhance/ improve or develop your knowledge base or skill set.
  - For MS/MBA students in the STEM Concentration, of the elective courses you choose **4 credits must be STEM related and the remaining 6 credits can be courses of your choice.**
  - If your electives will result in **more than 18 credits per semester** written permission of the MBA Program Director is required and will be permitted only in exceptional circumstances.
  - Elective courses can be taken at Heller, other Brandeis schools (e.g., International Business School, Graduate School of Arts & Sciences, Brandeis Undergraduate College of Arts & Sciences with extra course requirements), or at a consortium university.
    - You can take more than one elective course at Heller or other Brandeis schools.
    - You can only take one course at a consortium university per semester and not during the summer.
- **Audit courses** – these courses are completely optional and will not be added to your total number of official credits taken. Audited courses will require the permission of the professor. Not all professors allow students to audit the course. Each professor will have different audit requirements. If you are able to fulfill them, the audited course will appear in your official transcript as an audited course.

Submit your approved ILP to the MBA Program Manager, Elena Lewis ([ewilson@brandeis.edu](mailto:ewilson@brandeis.edu)).

You may drop or add courses within the policies and procedures of the University. Whenever you change your selection, please notify the MS Program and the MBA Program through their Program staff.