

MSHI STUDENT STUDY PLAN
DEPARTMENT OF HEALTH ADMINISTRATION AND INFORMATICS
COLLEGE OF HEALTH AND HUMAN SERVICES

Student Name: _____ ID #: _____

Address: _____

City: _____ State: _____ Zip: _____

Telephone # (Home): _____ (Work): _____ (Fax): _____

| SEMESTER/ YEAR | COURSE # | COURSE TITLE | MODALITY | INSTRU CTOR | GRADE |
|-------------------|---|---|--|----------------|-------|
| | HLAD 7101 | INTRODUCTION TO HCO | In-person | | |
| | HLAD 7102 | COMM. HLTH & MANAGERIAL EPI | Hybrid | | |
| | CPSC 6548 | COMPUTER PROGRAMMING AND JAVA | In-person | | |
| | HLAD 7106 | DATABASE DESIGN AND ADMINISTRATION OF HEALTHCARE SYSTEM | Hybrid | | |
| | HLAD 7109 | HEALTH CARE INFORMATICS | Hybrid | | |
| | MIS 6801 or CPSC 6581 or CPSC 6580 | INFORMATION SECURITY POLICY AND MANAGEMENT or INFORMATION SECURITY | Online, spring only Or Online, Fall only | | |
| | HLAD 8106 | HLAD 8106 HEALTHCARE LAW | Online | | |
| | CPSC 6730 | BIG DATA ANALYTICS | Online | | |
| | MIS 6201 or CPSC 8820 | INFORMATION SYSTEMS PROJECT MANAGEMENT or PLANNING AND MANAGEMENT OF SOFTWARE PROJECTS | Hybrid Or In-person, hybrid | | |
| | CPSC 8720 | INTERNET PROGRAMMING | In-person, hybrid | | |
| | HLIN 8900 or HLIN 8902 | HLIN 8900 HEALTH INFORMATICS PRACTICUM or HLIN 8902 HEALTH INFORMATICS RESEARCH PROJECT | Field Experience | | |
| | | DEFICIENCY COURSES | | | |
| | HLAD 3103 | BASICS OF HEALTHCARE INFORMATICS | Online | | |
| | HLAD 3104 | HEALTH CARE STATISTICS | Hybrid | | |
| | | COMPUTER LITERACY** | | | |

Developed 6/2/2023

*Requests for waiver of a course (core or deficiency) or transfer of credit from another university must confirm to GSU and Health Informatics program requirements. Please see catalog for complete details. Your advisor will discuss with you and determine the deficiency courses that you'll need to take prior to taking MSHI core courses.

MSHI STUDENT STUDY PLAN Advisor: _____

****Computer Literacy Note:** MSHI students are required to have the basic knowledge of Microsoft Word, Excel, and PowerPoint programs. Any individual working in an analytical staff, management, or administrative role in any healthcare organization will use these programs on his/her job. The degree of use will vary with the job, but not the basic need to use these programs. This includes managers of clinical departments, such as head nurses or physical therapy managers. Budgets, as one example, are normally built and submitted using Excel.

Therefore, each student is requested to have, or quickly develop, skills using Word, Excel, and PowerPoint programs on their own. Because Excel is used in most analytical projects, Excel will be used in many of the Exercises required in HLAD courses. We suggest the following sources of assistance learning Excel:

1. YouTube videos for those who prefer to learn via videos.
2. Excel for Dummies, by Greg Harvey, for those who prefer to learn via a book.
3. Multiple Microsoft training programs on Excel. Most are free. Do a search on Microsoft training on Excel. Examples include: Excel for Windows training through Microsoft, for those who use Windows based computers. Website: <https://support.office.com/en-us/article/excel-for-windows-training-9bc05390-e94c-46af-a5b3-d7c22f6990bb>. Microsoft virtual academy course on Excel 365. Website: https://mva.microsoft.com/en-us/training-courses/microsoft-excel-2013-essentials-8678?I=N7UQnBH1_8904984382.
4. Other online courses on Excel. Some are free; some have fees. Since Excel, Word, and PowerPoint are used in virtually all businesses, there are many sources of training on these programs. It is acknowledged that learning these basic business programs may require significant time by some students.

Total Credits for Graduation _____33_____

*Student's Signature

Date

*Advisor's Signature