MS in Information Systems – Digital Health Innovation

Degree Plan (30 hours)

Name:		Student Number:

Graduate Business School Policies:

- Students are expected to meet all course *PREREQUISITES* and *COREQUISITES*. A Prerequisite is a course which must be completed prior. A corequisite is a course which may be completed prior or concurrently. Prerequisites and corequisites are enforced by the registration system. Prerequisites and corequisites can be found in the course description in the student portal.
- Students must apply for graduation prior to CENSUS DATE of the last semester.
- A grade of "C" or higher is passing and required for all coursework. Cumulative GPA must be 3.0 or higher to graduate.
- This Degree Plan contains the current official course requirements and may only be modified by a Graduate Business School employee.

For questions about your degree plan or for other program assistance, please call 303-315-8110 or e-mail grad.advising@ucdenver.edu

Digital Health Innovation Required Courses (6 hours)		Term	Grade
1.	ISMG 6060 Analysis, Modeling and Design		
2.	ISMG 6080 Database Management Systems		

Digital Health Innovation Electives (15 hours)

Choose five of the following courses:

- ENTP 6802 Legal and Regulatory Environment of Life Science Innovation
- ENTP 6824 Entrepreneurial Financial Management
- HLTH 6071 Introduction to Health Information Technology
- **HLTH 6072** Management of Healthcare Information Technology
- ISMG 6020 .Net Programming Fundamentals
- ISMG 6120 Internet and Mobile Technologies
- ISMG 6320 Innovative Health Information Technologies
- ISMG 6430 Information Systems Security and Privacy (Recommended concurrent coursework: ISMG 6180 or HLTH 6072)
- ISMG 6450 IT Project Management (Recommended prior coursework: ISMG 6180 or HTLH 6072)

	Term	Grade
3.		
4.		
5.		
6.		
7.		

Information Systems Electives (6 hours)

Any course numbered 6000 or higher with an ISMG prefix or an internship. May also include RISK 6209 Cyber Risk Management.		Term	Grade
8.			
9.			

Free Elective (3 hours)

Any course numbered 6800 or higher with BUSN prefix or any course numbered 6000 or higher with prefix of ACCT, BANA, ENTP, FNCE/RISK/CMDT, INTB, ISMG, MGMT, MKTG or MTAX.

NOTE: Some of these courses have prerequisites of a BUSN course that may not be listed in your degree plan. Check with an academic advisor to see if it is possible to waive the prerequisite based on previous coursework.

Term Grade

10.