## BACHELOR OF SCIENCE IN HEALTH INFORMATION MANAGEMENT BUSINESS ADMINISTRATION MINOR/BUSINESS ANALYTICS MINOR/ITM MINOR/STANDARD

FRESHMAN YEAR		
Fall Semester		Hrs.
ENGL 1900	ADVANCED STRATEGIES OF RHETORIC AND RESEARCH	3
MATH XXXX	MATH 1200: COLLEGE ALGEBRA (ITM, S)/ ^MATH 1320 OR 1510 (BA, BUS. ANLY)	3-4
PSY 1010	GENERAL PSYCHOLOGY	3
THEO 1000	THEOLOGICAL FOUNDATIONS	3
XXXX	BIOLOGY OR SCIENCE ELECTIVE	3-4
TOTAL		15-17

Spring Semester		Hrs.
CMM 1200	PUBLIC SPEAKING	3
ITM 2000	INFORMATION TECHNOLOGY MANAGEMENT WITH SUPPLY CHAINS	3
PHIL 1050	INTRODUCTION TO PHILOSOPHY	3
XXXX	MATH 1300: STATISTICS (S) / #OPM 2070: BUSINESS STATISTICS (BA, BUS. ANLY, ITM)	3
XXXX	SOCIAL SCIENCE ELECTIVE (BUS. ANLY, ITM, S) / ELECTIVE (BA)	3
TOTAL		15

SOPHOMORE YEAR		
Fall Semester		Hrs.
ECON 1900	ECONOMICS	3
HCE/PHIL 2050	HEALTH CARE ETHICS/ETHICS	3
HSI 2200	MEDICAL TERMINOLOGY	3
HSI 3300/3310	ANATOMY AND PHYSIOLOGY I WITH LAB	4
*XXXX	ELECTIVE (BUS. ANLY, ITM, S)/ACCT 2200: FINANCIAL ACCOUNTING (BA)	3
TOTAL		16

Spring Semester		Hrs.
HIM 1100	INTRODUCTION TO HEALTH INFORMATION MANAGEMENT (OPTIONAL)	1
HSI 3400/3410	ANATOMY AND PHYSIOLOGY II WITH LAB	4
XXXX	ELECTIVE (S)	3
XXXX	FINE ARTS ELECTIVE	3
*XXXX	ELECTIVE (S)/ ITM 3550: INTRO "BIG DATA" (BUS. ANLY, ITM)/ACCT 2220: MANAGERIAL ACCNT (BA)	3
2XXX	LITERATURE ELECTIVE	3
TOTAL		14-17

BA = Business Administration Minor BUS. ANLY = Business Analytics Minor

ITM = INFORMATION TECHNOLOGY MINOR

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S = Standard

<sup>^</sup> Prerequisite for some upper level Business courses

<sup>#</sup>OPM 2070 (Business Statistics) should be taken instead of MATH 1300 (Statistics)

<sup>\*</sup>Business Administration (BA) Minors: Total of 30 credit hours. The HIM major courses that also count toward the minor include: ITM 2000, ECON 1900, OPM 2070, ACCT 2200, ACCT 2220, MKT 3000, MGT 3000, and FIN 3010. Required BA Electives must include ECON 3120, ECON 3140, IB 2000, MGT 2000, and OPM 3050.

<sup>\*</sup>Business Analytics (Bus Anly) Minor: The following courses (9 credit hours) required are also counted towards the HIM major, ITM 2000, OPM 2070 and ITM 3300. ITM 3550, 3700 and 4700 are also required for a total of 18 credit hours for the Bus Analytic minor.

<sup>\*</sup>Information Technology Management (ITM) minor: ITM 2000 and 3300 are also counted towards the HIM major. ITM 3550 is required by HIM for the ITM minor. Choose two additional courses for a total of 15 credit hours. Recommended courses are: ITM 3100, 3700, 3800, 4100, and 4700.

JUNIOR YEAR		
Fall Semester		Hrs.
HIM 3000	FOUNDATIONS IN HEALTH INFORMATION MANAGEMENT	3
HIM 3100	MEDICO-LEGAL ASPECTS	3
HIM 3200	HEALTH DATA MANAGEMENT	3
HIM 4750	FUNDAMENTALS OF CLINICAL MEDICINE	3
*XXXX	ELECTIVE (BUS. ANLY, ITM, S) / MKT 3000: INTRO TO MARKETING MANAGEMENT (BA)	3
TOTAL		15

Spring Semester		Hrs.
HIM 3600	HIM THEORY AND PRACTICE	3
HIM 4150	QUALITY IMPROVEMENT	3
HIM 4610	ELECTRONIC HEALTH SYSTEMS MANAGEMENT	3
HSI 2100	HEALTH CARE MANAGEMENT (BUS. ANLY, ITM, S) / FIN 3010: PRINCIPLES OF FINANCE (BA)	3
*XXXX	ELECTIVE (ITM, S) / ITM 3700: BUS. ANALYTICS (BUS. ANLY) / MGT 3000: MGT THEORY & PRACTICE (BA)	3
TOTAL		15

SENIOR YEAR		
Fall Semester		Hrs.
HIM 3300	CLASSIFICATION SYSTEMS I	3
HIM 4200	RESEARCH DESIGN & CRITIQUE	3
HIM 4510	HEALTHCARE FINANCIAL MANAGEMENT	3
ITM 3300	DATABASE MANAGEMENT SYSTEMS	3
2XXX	PHILOSOPHY OR THEOLOGY ELECTIVE	3
TOTAL		15

Spring Semester		Hrs.
HIM 4300**	CLASSIFICATION SYSTEMS II	3
HIM 4400**	CLINICAL DATA ANALYTICS	3
HIM 4530#	PROFESSIONAL PRACTICE	3
HIM 4950**	SENIOR SEMINAR	3
*XXXX	ELECTIVE (BA, ITM, S) / ITM 4700: BUSINESS DATA MINING (BUS. ANLY)	3
TOTAL		15

<sup>\*\* 12</sup> week course

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#Professional Practice is scheduled at affiliated healthcare facilities in the St. Louis area or by special arrangement elsewhere in the United States. Students are responsible for transportation and other expenses during these assignments.

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