

Student's name: \_\_\_\_\_ EWU ID: \_\_\_\_\_

College of Business and Public Administration  
SOAR Department: Health Srv | SOAR Major: HITM

Bachelor of Science in Health Informatics Technology & Management  
2017-2018 Catalog Year

Major Declaration Form: Health Informatics Tech & Mgmt, BS-HITM, RPT  
Math proficiency needed: MATH 200

First year courses and prerequisites	Notes	Previously offered **
<input type="checkbox"/> MATH 200 FINITE MATHEMATICS (5 cr.) Prerequisites: MATH 114 or equivalent course, or a grade $\geq 3.0$ in MTHD 104, or a satisfactory score on the mathematics placement test (MPT); Computer Literacy Competency recommended; ENGL 100 or placement into or above ENGL 101.	Satisfies Math Reasoning Proficiency	F16, W17, Sp17, Su17
<input type="checkbox"/> ENGL 101 COLL COMP: EXPOSITN & ARGUMNT (5 cr.) Prerequisite: ENGL 100, Writing Placement Test or General Advising.	Satisfies Writing Competency	F16, W17, Sp17, Su17
<input type="checkbox"/> CPLA 120 COMPUTER APPLICATIONS LITERACY (5 cr.)	Satisfies Computer Literacy Proficiency	F16, W17, Sp17, Su17
<input type="checkbox"/> GENERAL EDUCATION CORE REQUIREMENT (5 cr.)	Satisfies General Education Core Requirement	Every F, W, Sp, Su
<input type="checkbox"/> ENGL 201 COLL COMP: ANALYSIS/RES/DOCMNT (5 cr.) Prerequisite: ENGL 101, Writing Placement Test or general advising.	Satisfies Writing Proficiency	F16, W17, Sp17, Su17
<input type="checkbox"/> ECON 200 INTRO TO MICROECONOMICS (5 cr.) Prerequisite: MTHD 104 completed.	Satisfies Social Sci - Economics & Govt.	F16, W17, Sp17, Su17
<input type="checkbox"/> GENERAL EDUCATION CORE REQUIREMENT (5 cr.)	Satisfies General Education Core Requirement	Every F, W, Sp, Su
<input type="checkbox"/> GENERAL EDUCATION CORE REQUIREMENT (5 cr.)	Satisfies General Education Core Requirement	Every F, W, Sp, Su
<input type="checkbox"/> GENERAL EDUCATION CORE REQUIREMENT (5 cr.)	Satisfies General Education Core Requirement	Every F, W, Sp, Su

I have discussed this academic plan with the student listed above. Advisor name: \_\_\_\_\_ Advisor signature: \_\_\_\_\_

\* Prerequisites, corequisites, or other conditions must be met before enrolling in this course. See the catalog for details.  
 Consult your academic advisor when choosing your electives. Your choices may affect your time to graduation.  
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Second year courses and prerequisites	Notes	Previously offered **
<input type="checkbox"/> GENERAL EDUCATION CORE REQUIREMENT (5 cr.)	Satisfies General Education Core Requirement	Every F, W, Sp, Su
<input type="checkbox"/> CULTURAL & GENDER DIVERSITY (ANY ONE) (5 cr.)	Satisfies Cultural & Gender Diversity	Every F, W, Sp, Su
<input type="checkbox"/> ACCT 251 PRIN OF FINANCIAL ACCOUNTING (5 cr.) Prerequisite: sophomore standing.		F16, W17, Sp17, Su17
<input type="checkbox"/> ANY ELECTIVE TO REACH 180 CREDITS (5 cr.)		Every F, W, Sp, Su
<input type="checkbox"/> ANY ELECTIVE TO REACH 180 CREDITS (2 cr.)		Every F, W, Sp, Su
<input type="checkbox"/> DSCI 245 DATA ANALYSIS FOR BUSINESS (4 cr.) Prerequisites: completion of CPLA 100 and CPLA 101 or CPLA 120 or equivalent and one of the following: MATH 142, MATH 161 or MATH 200.		F16, W17, Sp17, Su17
<input type="checkbox"/> ACCT 252 PRIN OF MANAGEMENT ACCOUNTING (4 cr.) Prerequisite: ACCT 251.		F16, W17, Sp17, Su17
<input type="checkbox"/> INTERNATIONAL STUDIES (ANY ONE) (5 cr.)	Satisfies International Studies	Every F, W, Sp, Su
<input type="checkbox"/> ANY ELECTIVE TO REACH 180 CREDITS (5 cr.)		Every F, W, Sp, Su
<input type="checkbox"/> ANY ELECTIVE TO REACH 180 CREDITS (2 cr.)		Every F, W, Sp, Su
<input type="checkbox"/> DSCI 346 ADVANCED DATA ANALYSIS FOR BUS (4 cr.) Prerequisites: completion of CPLA 100 and CPLA 101 or CPLA 120 (or equivalent) and DSCI 245 (or equivalent) and one of the following: MATH 142, MATH 161 or MATH 200.		F16, W17, Sp17, Su17

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Third year courses and prerequisites	Notes	Previously offered **
<input type="checkbox"/> MISC 211 INFORMATION TECHNOLOGY IN BUSI (4 cr.) <i>Prerequisite: sophomore standing.</i>		F16, W17, Sp17, Su17
<input type="checkbox"/> HSAD 300 HLTH CARE ORGANIZATION & ADMIN (4 cr.)		F16, W17, Sp17, Su17
<input type="checkbox"/> ECON 452 HEALTH ECONOMICS (5 cr.) <i>Prerequisite: ECON 200 or instructor permission.</i>		F16
<input type="checkbox"/> HLED 256 (2 cr.) or OCTH 292 (2 cr.)		
<input type="checkbox"/> HSAD 440 HLTHCR RESEARCH DESGN & METHOD (4 cr.) <i>Prerequisites: DSCI 245 and HSAD 300 or consent of the instructor.</i>		Sp17
<input type="checkbox"/> HSAD 310 HEALTH CARE SUPERVISION (4 cr.) <i>Prerequisite: HSAD 300 or permission of the instructor.</i>		W17, Su17
<input type="checkbox"/> ANY ELECTIVE TO REACH 180 CREDITS (5 cr.)		Every F, W, Sp, Su
<input type="checkbox"/> BUED 302 BUSINESS COMMUNICATION (4 cr.) <i>Prerequisite: junior standing.</i>		F16, W17, Sp17, Su17
<input type="checkbox"/> MISC 488 HIT (4 cr.) <i>Prerequisite: MISC 211 or permission of the instructor.</i>		Sp17
<input type="checkbox"/> MISC 373 (4 cr.)* or CSCD 327 (4 cr.)*		
<input type="checkbox"/> MISC 372 (4 cr.)* or CSCD 330 (4 cr.)*		

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Fourth year courses and prerequisites	Notes	Previously offered **
<input type="checkbox"/> HSAD 435 PROCESS IMPROVMNT IN HLTH CARE (4 cr.) <i>Prerequisites: HSAD 300, HSAD 310 and HSAD 410 or permission of the instructor.</i>		F16, Sp17
<input type="checkbox"/> HSAD 410 HEALTH LAW REGULATION & ETHICS (4 cr.) <i>Prerequisites: HSAD 300, HSAD 310 or permission of the instructor.</i>		F16, W17
<input type="checkbox"/> ANY ELECTIVE TO REACH 180 CREDITS (5 cr.)		Every F, W, Sp, Su
<input type="checkbox"/> MISC 481 (4 cr.)* or CSCD 350 (4 cr.)*		
<input type="checkbox"/> HUMR 328 HUMAN RESOURCE MANAGEMENT (4 cr.) <i>Prerequisite: junior standing.</i>		F16, W17, Sp17, Su17
<input type="checkbox"/> HSAD 455 HEALTHCARE BILLING (2 cr.) <i>Prerequisites: HSAD 300, HSAD 310, HSAD 410, HSAD 440.</i>		F16
<input type="checkbox"/> ANY ELECTIVE TO REACH 180 CREDITS (4 cr.)		Every F, W, Sp, Su
<input type="checkbox"/> ECON 445 INSURANCE AND RISK (5 cr.) <i>Prerequisite: ECON 200 or instructor permission.</i>		W17
<input type="checkbox"/> MISC 486 INFORMATION SECURITY MGMT (4 cr.) <i>Prerequisite: MISC 211.</i>		Sp17
<input type="checkbox"/> HSAD 495 INTERNSHIP (5 cr.) <i>Prerequisites: HSAD 300, HSAD 310 and HSAD 410 and permission of the instructor, department chair and college dean.</i>		F16, Sp17, Su17
<input type="checkbox"/> HSAD 490 (4 cr.)* or CSCD 490 (4 cr.)*		

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