

**Bachelor of Science in:  
Health Informatics**

2023-2024 catalog

					OFFICE USE ONLY	
					Approved Exceptions	
		Pre-req	Credits	Term	Grade	
STA 205	Statistical Methods	MAT 101 or placement	3			Successful STA 205 DSST
<b>OR</b>						
STA 205R	Statistical Methods with Recitation		3			Successful STA 205 DSST
<b>OR</b>						
STA 250	Probability and Statistics I	MAT 129 or Co-req MAT 227	3			

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BIS 101(A)15(pp)-4597CID1 02 BD3CID 316q491.02 451.27 83.68 742.68 reWhBTF2 9 Tf1 0 0D7f0 GreWhBT37-10N						

HIN 356	Health Information Management	HIN 355	3		
HIN 382	Healthcare Information Security and Privacy	HIN 355	3		
HIN 386	Healthcare Data	Junior Standing	3		
HIN 450	Quality Management in Healthcare	HIN 275	3		
HIN 485	Health Informatics Capstone	Senior Standing & Department Consent	3		
HIN 486	Healthcare Analytics	HIN 386 or Dept. Consent	3		


<b>ELECTIVES - Choose Three (9 Hours):</b>					
<b>Course</b>		<b>Pre-req</b>	<b>Credits</b>	<b>Term</b>	<b>Grade</b>
BIS 305	Advanced Business Programming	INF 110 or INF 120	3		
BIS 364	Visualizing Data for Business Analysis	INF 282 & STA 205 or STA 205R or STA 250	3		
BIS 394	Topics: Information Systems	Department Consent	3		
BIS 420	Business Intelligence & Enterprise Applications	BIS 300; & Junior Standing & Certified BUS or COI Major or Minor or BI Dept. Consent	3		
BIS 430	Business Process Analysis	BIS 300; Junior Standing; Certified Business or COI Major or Minor or BI Dept. Consent	3		
HIN 392	Directed Research in Health Informatics	Department Consent	1-3		
HIN 396	Applied Health Informatics	Department Consent	1-3		
HIN 397	Health Informatics Project	Junior Standing	1-3		

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\* Students with the current certification (at the time of registering the class(es)) can have course credits based on the following course mappings:  
 Microsoft Office Specialist (MOS)    BIS 101: Fundamentals of Business Computing  
 CompTIA Network+    INF 284: Introduction to Computer Networks

Students need to have a copy of their certification stored in their student file to obtain the above course credits.

Students must earn a grade of C- or better in all courses that apply to the major and earn a major GPA of 2.00 or higher.  
 Please consult with your advisor and the appropriate University Course Catalog for all other degree requirements.