

**BACHELOR OF SCIENCE IN HEALTH INFORMATION MANAGEMENT ANNUAL ASSESSMENT PLAN & FINDINGS  
2019-2020 ACADEMIC YEAR**

	<b>PLO 1</b> <i>Analyze health data structure, content, standards, clinical classification systems and reimbursement methodologies.</i>	<b>PLO 2</b> <i>Manage strategic planning and organizational development.</i>	<b>PLO 3</b> <i>Compare and contrast health statistics, biomedical research, quality management, and performance improvement strategies used in health care.</i>	<b>PLO 4</b> <i>Examine driving factors influencing healthcare organization, delivery systems, healthcare privacy, confidentiality, and legal and ethical issues.</i>	<b>PLO 5</b> <i>Evaluate emerging applications in health informatics.</i>	<b>PLO 6</b> <i>Evaluate emerging healthcare trends in information and communication technology, information systems and data security.</i>	<b>PLO 7</b> <i>Analyze the process of job analysis, staffing, appraisal and compensation, training, career planning, and organizational development.</i>
<i>INF231: Programming Concepts</i>						I	
<i>HCA205: Introduction to Health Care</i>		I	I	I			
<i>HIM105: Anatomy and Physiology for HIM I</i>	I						
<i>HIM205: Anatomy &amp; Physiology for Health Information Management</i>	I						
<i>HIM206: Anatomy &amp; Physiology for Health Information Management</i>	I						
<i>HIM210: Pathophysiology</i>	R						

<i>HIM217: Electronic Health Records</i>		<b>R</b>		<b>I</b>	<b>I</b>	<b>R</b>	
<i>HIM250: Clinical Classification Systems I</i>	<b>M</b>			<b>I</b>	<b>I</b>		
<i>HIM252: Legal Aspects of Health Information</i>				<b>R</b>	<b>R</b>		<b>I</b>
<i>HIM251: Clinical Classification Systems II</i>	<b>M</b>			<b>I</b>	<b>I</b>		
<i>HIM310: Healthcare Reimbursement</i>	<b>M</b>		<b>I</b>	<b>M</b>	<b>R</b>	<b>R</b>	
<i>HIM301: Introduction to Health Informatics</i>	<b>M</b>	<b>R</b>	<b>R</b>	<b>M</b>	<b>R</b>	<b>R</b>	
<i>HIM360: Healthcare Statistics</i>	<b>M</b>	<b>R</b>	<b>R</b>	<b>M</b>			
<i>HIM370: Professional Practice Experience I</i>	<b>M</b>	<b>R</b>	<b>M</b>	<b>M</b>	<b>M</b>		<b>M</b>
<i>HCA375: Continuous Quality Monitoring and Accreditation</i>	<b>M</b>	<b>R</b>	<b>M</b>	<b>M</b>		<b>M</b>	
<i>HIM410: Health Informatics-A Systems Perspective</i>	<b>M</b>	<b>R</b>	<b>M</b>	<b>M</b>	<b>M</b>	<b>M</b>	
<i>HIM420: Health Information Governance &amp; Strategic Planning</i>	<b>M</b>	<b>R</b>		<b>M</b>	<b>M</b>	<b>M</b>	<b>M</b>
<i>HIM450: Healthcare Management</i>	<b>M</b>	<b>M</b>	<b>M</b>	<b>M</b>			<b>R</b>
<i>HIM435: Analyzing Healthcare Data</i>	<b>M</b>	<b>M</b>	<b>M</b>	<b>M</b>	<b>M</b>		

<i>HIM440: Health Informatics Research Methods and Data Analysis</i>			R				
<i>HIM445: Healthcare Project Management</i>		M	M				M
<i>HIM495: Professional Practice Experience II</i>	M	M	M	M	M	M	M

I (Introduced), R (Reinforced), or M (Mastered).

**ANNUAL ASSESSMENT PLAN FINDINGS**

**PLO 1 - Analyze health data structure, content, standards, clinical classification systems and reimbursement methodologies.**

MEASURE	ACCEPTABLE TARGET	TOTAL NUMBER OF STUDENT RECORDS MEETING ACCEPTABLE TARGET	TOTAL NUMBER OF STUDENT RECORDS OBSERVED	ASSESSMENT RESULTS: PERCENTAGE OF STUDENT RECORDS MEETING ACCEPTABLE TARGET	ASSESSMENT RESULTS: 1. EXCEEDS THE ACCEPTABLE TARGET 2. MEETS THE ACCEPTABLE TARGET 3. DOES NOT MEET THE ACCEPTABLE TARGET 4. INSUFFICIENT DATA
Direct Measure 1: HIM496 Final Assignment	70% or more of BS Health Information Management students must score a 70% or above on this assignment.	16	18	88.89%	<b>EXCEEDS THE ACCEPTABLE TARGET</b>

Direct Measure 2: HIM445 Final Assignment	70% or more of BS Health Information Management students must score a 70% or above on this assignment.	79	90	87.78%	<b>EXCEEDS THE ACCEPTABLE TARGET</b>
<b>PLO 2 - Manage strategic planning and organizational development.</b>					
<b>MEASURE</b>	<b>ACCEPTABLE TARGET</b>	<b>TOTAL NUMBER OF STUDENT RECORDS MEETING ACCEPTABLE TARGET</b>	<b>TOTAL NUMBER OF STUDENT RECORDS OBSERVED</b>	<b>ASSESSMENT RESULTS: PERCENTAGE OF STUDENT RECORDS MEETING ACCEPTABLE TARGET</b>	<b>ASSESSMENT RESULTS: 1. EXCEEDS THE ACCEPTABLE TARGET 2. MEETS THE ACCEPTABLE TARGET 3. DOES NOT MEET THE ACCEPTABLE TARGET 4. INSUFFICIENT DATA</b>
	70% or more of BS Health Information Management student records must be at the Proficient level or above (on a five-point rubric scale, where 4 = Distinguished, 3 =	97	105	92.38%	<b>EXCEEDS THE ACCEPTABLE TARGET</b>

Direct Measure 1: HIM420 Week 3 Assignment	Proficient, 2 = Basic, 1 = Below Expectations, and 0 = Non-Performance) on the evaluation of each rubric content criteria mapped to program outcome two in the HIM 420: Disaster and Recovery Plan Assignment.				
Direct Measure 2: HIM445 Week 5 Assignment	70% or more of BS Health Information Management students must score a 70% or above on this assignment.	79	90	87.78%	<b>EXCEEDS THE ACCEPTABLE TARGET</b>

**PLO 3 - Compare and contrast health statistics, biomedical research, quality management, and performance improvement strategies used in health care.**

<b>MEASURE</b>	<b>ACCEPTABLE TARGET</b>	<b>TOTAL NUMBER OF STUDENT RECORDS MEETING ACCEPTABLE TARGET</b>	<b>TOTAL NUMBER OF STUDENT RECORDS OBSERVED</b>	<b>ASSESSMENT RESULTS: PERCENTAGE OF STUDENT RECORDS MEETING ACCEPTABLE TARGET</b>	<b>ASSESSMENT RESULTS: 1. EXCEEDS THE ACCEPTABLE TARGET  2. MEETS THE ACCEPTABLE TARGET  3. DOES NOT MEET THE ACCEPTABLE TARGET  4. INSUFFICIENT DATA</b>
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Direct Measure 1: HIM440 Week 3 Assignment	70% or more of BS Health Information Management student records must be at the Proficient level or above (on a five-point rubric scale, where 4 = Distinguished, 3 = Proficient, 2 = Basic, 1 = Below Expectations, and 0 = Non-Performance) on the evaluation of each rubric content criteria mapped to program outcome three in the HIM440: Week 3 Scientific Study Analysis Assignment.	76	104	73.08%	<b>EXCEEDS THE ACCEPTABLE TARGET</b>
Direct Measure 2: HIM496 Final Assignment	70% or more of BS Health Information Management students must score a 70% or above on this assignment.	16	18	88.89%	<b>EXCEEDS THE ACCEPTABLE TARGET</b>

**PLO 4 - Examine driving factors influencing healthcare organization, delivery systems, healthcare privacy, confidentiality, and legal and ethical issues.**

<b>MEASURE</b>	<b>ACCEPTABLE TARGET</b>	<b>TOTAL NUMBER OF STUDENT RECORDS MEETING ACCEPTABLE TARGET</b>	<b>TOTAL NUMBER OF STUDENT RECORDS OBSERVED</b>	<b>ASSESSMENT RESULTS: PERCENTAGE OF STUDENT RECORDS MEETING ACCEPTABLE TARGET</b>	<b>ASSESSMENT RESULTS: 1. EXCEEDS THE ACCEPTABLE TARGET 2. MEETS THE ACCEPTABLE TARGET</b>
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					<b>3. DOES NOT MEET THE ACCEPTABLE TARGET</b>  <b>4. INSUFFICIENT DATA</b>
Direct Measure 1: HIM252 Final Project	70% or more of BA Health Information Management students must score a 70% or above on this assignment.	52	57	91.23%	<b>EXCEEDS THE ACCEPTABLE TARGET</b>
<b>PLO 5 - Evaluate emerging applications in health informatics.</b>					
<b>MEASURE</b>	<b>ACCEPTABLE TARGET</b>	<b>TOTAL NUMBER OF STUDENT RECORDS MEETING ACCEPTABLE TARGET</b>	<b>TOTAL NUMBER OF STUDENT RECORDS OBSERVED</b>	<b>ASSESSMENT RESULTS: PERCENTAGE OF STUDENT RECORDS MEETING ACCEPTABLE TARGET</b>	<b>ASSESSMENT RESULTS:</b>  <b>1. EXCEEDS THE ACCEPTABLE TARGET</b>  <b>2. MEETS THE ACCEPTABLE TARGET</b>  <b>3. DOES NOT MEET THE ACCEPTABLE TARGET</b>

					4. INSUFFICIENT DATA
Direct Measure 1: HIM496 Final Assignment	70% or more of BS Health Information Management student records must be at the Proficient level or above (on a five-point rubric scale, where 4 = Distinguished, 3 = Proficient, 2 = Basic, 1 = Below Expectations, and 0 = Non-Performance) on the evaluation of each rubric content criteria mapped to program outcome five in the Final Paper in HIM 410: Health Informatics – A Systems Perspective.	16	18	88.89%	EXCEEDS THE ACCEPTABLE TARGET
Direct Measure 2: HIM301 Week 5 Assignment 2	70% or more of BS Health Information Management students must score a 70% or above on this assignment.	164	238	68.91%	DOES NOT MEET THE ACCEPTABLE TARGET
<b>PLO 6 - Evaluate emerging healthcare trends in information and communication technology, information systems and data security.</b>					
MEASURE	ACCEPTABLE TARGET	TOTAL NUMBER OF STUDENT RECORDS MEETING ACCEPTABLE TARGET	TOTAL NUMBER OF STUDENT RECORDS OBSERVED	ASSESSMENT RESULTS: PERCENTAGE OF STUDENT RECORDS MEETING ACCEPTABLE TARGET	ASSESSMENT RESULTS: 1. EXCEEDS THE ACCEPTABLE TARGET  2. MEETS THE ACCEPTABLE TARGET

					<b>3. DOES NOT MEET THE ACCEPTABLE TARGET</b>  <b>4. INSUFFICIENT DATA</b>
Direct Measure 1: HIM496 Final Assignment	70% or more of BS Health Information Management student records must be at the Proficient level or above (on a five-point rubric scale, where 4 = Distinguished, 3 = Proficient, 2 = Basic, 1 = Below Expectations, and 0 = Non-Performance) on the evaluation of each rubric content criteria mapped to program outcome five in the Final Paper in HIM 410: Health Informatics – A Systems Perspective.	16	18	88.89%	<b>EXCEEDS THE ACCEPTABLE TARGET</b>
Direct Measure 2: HIM301 Week 5 Assignment 2	70% or more of BS Health Information Management students must score a 70% or above on this assignment.	164	238	68.91%	<b>DOES NOT MEET THE ACCEPTABLE TARGET</b>
<b>PLO 7 - Analyze the process of job analysis, staffing, appraisal and compensation, training, career planning, and organizational development.</b>					
<b>MEASURE</b>	<b>ACCEPTABLE TARGET</b>	<b>TOTAL NUMBER OF STUDENT RECORDS MEETING</b>	<b>TOTAL NUMBER OF STUDENT RECORDS OBSERVED</b>	<b>ASSESSMENT RESULTS: PERCENTAGE OF STUDENT RECORDS</b>	<b>ASSESSMENT RESULTS: 1. EXCEEDS THE ACCEPTABLE TARGET</b>

		<b>ACCEPTABLE TARGET</b>		<b>MEETING ACCEPTABLE TARGET</b>	<b>2. MEETS THE ACCEPTABLE TARGET</b>  <b>3. DOES NOT MEET THE ACCEPTABLE TARGET</b>  <b>4. INSUFFICIENT DATA</b>
Direct Measure 1: HIM450 Week 1 Assignment 2	70% or more of BS Health Information Management student records must be at the Proficient level or above (on a five-point rubric scale, where 4 = Distinguished, 3 = Proficient, 2 = Basic, 1 = Below Expectations, and 0 = Non-Performance) on the evaluation of each rubric content criteria mapped to program outcome seven in the Week 1 Assignment in HIM 450: Healthcare Management.	61	84	72.62%	<b>EXCEEDS THE ACCEPTABLE TARGET</b>
Direct Measure 2: HIM450 Week 3 Assignment	70% or more of BS Health Information Management student records must be at the Proficient level or above (on a five-point rubric scale, where 4 = Distinguished, 3 = Proficient, 2 = Basic, 1 = Below Expectations, and 0 = Non-Performance) on the evaluation of each rubric content criteria mapped to program outcome seven in the Week 3 Assignment in HIM 450: Healthcare Management.	41	60	68.33%	<b>DOES NOT MEET THE ACCEPTABLE TARGET</b>

## **OVERALL RECOMMENDATIONS**

*Given the numerous changes that occurred during the 2019-20 academic year, program leads and faculty will monitor the 2019-20 data in conjunction with the 2020-21 academic year data.*