

**SPECIALIZATION AREA COURSES**  
**(15-18credits minimum; \*Required Courses)**

**Specialization in Higher Education**

Course Name	Course Number	Course Credits
*Organization & Governance of Higher Education	HED 4220	3
*Public Policy in Higher Education	HED 4212	3
*Financing Higher Education	HED 4221	3
*History of American Higher Education	HED 4214	3
*Current Issues in Higher Education	HED 4211	3
Inclusive Excellence in Organizations	HED 4284	3
Issues of Access & Opportunity	HED 4246	3
Retention, Persistence, and Student Success in Postsecondary Settings	HED 4247	3

**Specialization in Library and Information Science**

Course Name	Course Number	Course Credits
*Organization of Information	LIS 4010	3
*Digitization	LIS 4820	3
*Metadata Architectures (Prerequisite: LIS 4000, LIS 4010, LIS 4070 or LIS 4800)	LIS 4404	3
*Web Content Management	LIS 4206	3
*Academic Libraries	LIS 4702	3

**Specialization in Business Analytics**

Course Name	Course Number	Course Credits
Business Databases	INFO 4140	4
Data Warehousing	INFO 4240	4
Predictive Analytics	INFO 4300	4
Data Mining & Visualization	INFO 4340	4
Complex Data	INFO 4360	4
Business Statistics	INFO 4610	4

<b>Summary of Degree Requirements</b>			
	<b>Credits Required</b>	<b>Credits Transferred in</b>	<b>Credits Completed</b>
<b>I. Morgridge College of Education Requirements</b>			
<i>A. Research</i>	<b>21</b>		
<b>II. Division/Program Requirements</b>			
<i>A. Management</i>	<b>4</b>		
<i>B. Measurement</i>	<b>10</b>		
<i>C. Research Methods</i>	<b>15-17</b>		
<i>D. Statistics</i>	<b>18</b>		
<b>III. Practicum</b>	<b>3 - 4</b>		
<b>IV. Cognate Requirement: Specialization in Higher Education or Library and Information Science or Business Analytics</b>	<b>16-18</b>		
<b>Total</b>	<b>Minimum 90 hours</b>		

Comprehensive Examination Date: (Fall or Spring quarter): \_\_\_\_\_

Student's Signature \_\_\_\_\_

Date: \_\_\_\_\_

Advisor's Signature \_\_\_\_\_

Date: \_\_\_\_\_