

**NEW MEXICO JUNIOR COLLEGE AAS DEGREE IN COMPUTER INFORMATION SYSTEMS  
ENMU-PORTALES BAAS DEGREE IN BUSINESS COMPUTER INFORMATION SYSTEMS  
Academic Year 2023 - 2024**

**Associate of Applied Science in Computer Information Systems at NMJC (Minimum Credit Hours 61)**

Subject	Number	Title	Credit Hours	Subject	Number	Title	Credit Hours
ENGL	1110	English Composition I	3	CS	103	Introduction to CIS	4
ENGL	1120/2210	English Comp II -OR- Prof/Technical Comm	3	CS	123G	Advanced Computer Applications	3
MATH	*	Math (General Education)	4	BUSA	2460	Business Ethics (CS 113D)	3
*	*	Lab Science Elective	3	CS	224B	Advanced Networking	4
*	*	Social/Behavioral Science	3	CS	214N	Networking Basics	4
BCIS	1110	Fundamentals of Info Literacy & Systems (CS 123D)	3	CS	224	Introduction to Spreadsheets	4
CS	224M	Repair and Upgrade I (hardware)	4	*	*	Departmental Electives	12
CS	234M	Repair and Upgrade II (software)	4				

Total Hours      61

**Courses That Can Be Completed at Either Institution**

	Subject	Number	Title	Credit Hours
These required courses may be completed at either New Mexico Junior College (recommended) or at ENMU-Portales. A grade of C or better is necessary for these courses.	BLAW	2110	Business Law I	3
	BCIS	2217	MS Excel	3
Students must complete the General Education requirement (31-33 hours per New Mexico State Code) for award of any bachelor degree in New Mexico. Recommend that students complete the AA/AS GenEd requirements at NMJC.				

**Bachelor of Applied Arts and Science in Business Computer Information Systems at ENMU-Portales**

	Subject	Number	Title	Credit Hours
<i>Completion of A.A.S. in CIS at NMJC, and required courses noted above to meet NM general education requirements for a BAAS degree.</i>	BCIS	316	Cyber Security	3
	BCIS	460	Project Management	3
	*	3xx/4xx	Upper-Division Diversity/Global requirement	3
	*	*	Electives if needed to meet BAAS requirements	Var.
BCIS	301	Information Systems for Managers	3	
BCIS	315	E-Business Strategy	3	

<b>Minimum GPA Requirement</b>	<b>2.0</b>	<b>NMJC AAS in Computer Information Systems</b>	<b>61</b>
<b>Minimum hours of Upper-Division Courses for BAAS Degree</b>	<b>min. 18</b>	<b>New Mexico General Education Requirements</b>	<b>31-32</b>
<b>Minimum hours taken from ENMU-Portales (final 30 of 60)</b>	<b>30</b>	<b>ENMU-Portales BAAS in Business Computer Information Systems</b>	<b>30</b>
<b>Minimum hours for BAAS (Transferred + ENMU-Portales)</b>	<b>120</b>	<b>Electives if needed to meet Degree requirements</b>	<b>Var.</b>

**Total: Minimum 120 Hours**