

# Bachelor of Applied Science in Information Technology Management



EASTERN OREGON  
UNIVERSITY

## DEGREE PROGRAM CHECK SHEET

Complete all Institutional Graduation Requirements (Including University Writing Requirement, Diversity Requirement, General Education Requirement, etc.) as provided at <http://www.eou.edu/registrar>. **BAS students complete 45 general education credits.**

Program Requirements: Information Technology Management is a minimum 54 credit hour degree. A grade of “C-” or better is required for each course counting towards the major, but a cumulative grade of C [2.00] is required for completion of the major. **An Associate of Applied Science transfer degree is required to declare this program.**

**PROGRAM PREREQUISITE COURSES: 20 credits and** an Associate of Applied Science transfer degree

*The following courses are pre-requisites that are required prior to beginning the program:*

Course Number	Course Title	Credits	Prerequisites
MATH 111	College Algebra <i>Online students can take MATH 111A/111B in lieu of MATH 111</i>	4	<b>MATH 095 or equivalent</b>
WR 121	Expository Prose Writing [GTW]	4	<b>WR 115 or WR 121 placement</b>
CS 161	Foundations of CS I <i>Online students complete CS 161A/161B in lieu of CS 161</i>	4	
CS 162 CS 260	Foundations of CS II Data Structures [UWR]	4 4	<b>MATH 111, CS 161 CS 162</b>

**REQUIRED CORE COURSES: 30 credits**

Course Number	Course Title	Credits	Prerequisites
CS 221	C/C++ Programming	4	<b>CS 162</b>

<b>Course Number</b>	<b>Course Title</b>	<b>Credits</b>	<b>Prerequisites</b>
<b>CS 314</b>	Computer Architecture and Assembly Language	4	<b>CS 260</b>
<b>CS 330A</b>	Database Management Systems	2	<b>CS 260</b>
<b>CS 335</b>	Networking/Network Admin	4	<b>CS 162</b>
<b>CS 421</b>	Intro to Information Security	4	<b>CS 221, 311, 335</b>
<b>CS 409</b>	Practicum	12	

**REQUIRED BUSINESS COURSES: 20 credits**

<b>Course Number</b>	<b>Course Title</b>	<b>Credits</b>	<b>Prerequisites</b>
<b>BA 225</b>	Business Communications <i>[UWR]</i>	4	<b>WR 121</b>
<b>BA 303</b>	Information Management	4	<b>BA 131 or CS 161</b>
<b>BA 321</b>	Principles of Management	4	
<b>BA 347</b>	Workplace Diversity <i>[DPD]</i>	4	
<b>BA 411</b>	Business, Ethics & Society <i>[UWR]</i>	4	<b>BA 321 &amp; BA 225 or WR 320</b>

**UPPER DIVISION BUSINESS ELECTIVE: 4 credits**

**Choose one course from the following list:**

<b>Course Number</b>	<b>Course Title</b>	<b>Credits</b>	<b>Prerequisites</b>
<b>BA 451</b>	Human Resources Management	4	<b>BA 321</b>
<b>BA 461</b>	Organizational Behavior	4	<b>BA 321</b>
<b>BA 381</b>	Operations Management	4	<b>BA 303, 321 &amp; STAT 243</b>
<b>BA 482</b>	Project Management, Planning & Control	4	<b>BA 321</b>

**Total credits required for major: 54**

Last update Sept 2019