

BUSINESS INFORMATION SYSTEMS (BIS)

MAJOR SPECIFIC COURSES - Valid Fall 2014 to Spring 2015

Check MyDegrees for YOUR specific program requirements which may differ from classes listed here

28 Credits

All pre-req course work must be completed with a C- or higher unless otherwise noted

Diploma and transcript will say you have a BS or BA in Business Information Systems

<i>All major courses are 4 credits each unless otherwise noted.</i>					
28 credits total	Re-check periodically - subject to change		Term Available 2014-2015		
	BIS COURSES	PRE-REQS	Fall	Winter	Spring
	BA 272¹ Business Application Development	<ul style="list-style-type: none"> • Soph Standing 	X	--	--
	ACTG 378² Accounting Information Management	<ul style="list-style-type: none"> • BA 213 w/ grade of "C" or better • BA 276 w/ grade of "C" or better • BA 302 w/ grade of "C" or better • Junior standing 	X ³	X	X
	BA 371 Business Information Systems Analysis & Design	<ul style="list-style-type: none"> • BA 272 or approved sub • ACTG 378 • Junior Standing 	--	X	--
	BA 372 Business Systems Design & Development	<ul style="list-style-type: none"> • BA 371 • Junior Standing 	--	--	X
	MGMT 364⁴ Project Management	<ul style="list-style-type: none"> • BA 352 • Junior Standing 	X ⁴	X	X
	BA 479 Business Telecommunications & Networking	<ul style="list-style-type: none"> • ACTG 378 • Senior Standing 	--	X	--
	BA 483 Business Analytics	<ul style="list-style-type: none"> • BA 371 • BA 479 • Senior Standing 	--	--	X
	Plus complete ALL COB Core as listed at link below and 180 credits minimum <i>See 2014-2015 Business Program Requirements Checklist or</i> http://business.oregonstate.edu/services/business-requirements				

NOTES:

- 1 EECS 161, CS 151, CS 161, or other object-oriented programming language class may substitute for BA 272.
- 2 Students who take ACTG 378 do not need to take BA 370 in the business core.
- 3 **Priority for ACTG 378 Fall term is for BIS/AIS students. Do not take this course Winter/Spring terms.**
- 4 MGMT 364 is also offered online, typically Fall, Spring and Summer. Check with E-campus for schedule.
- 5 Students should take BA 272 Fall sophomore or junior year, and ACTG 378 Fall junior year, and complete the program in two years. However, completion in one year is possible.

Suggested extracurricular activity:

Students of Information Management (SIM) Club: <http://business.oregonstate.edu/students/organizations/sim>

Suggested Bacc Core:

CS 391: Social & Ethical Issues in Computer Science (3), offered every quarter, fulfills Synthesis (STS)
 WR 327: Technical Writing (use as your PreBusiness Core Writing selection if possible)