



LOS ANGELES PACIFIC
UNIVERSITY



Bachelor of Science in **INFORMATION SYSTEMS**

ABOUT THE PROGRAM

The online Bachelor of Science in Information Systems equips graduates with a broad professional knowledge base as well as a practical skill set for a career in information systems - all delivered in the context of a Christian worldview.

CAREER OPPORTUNITIES

Careers in the field of information systems include the areas of database administration, information systems management, systems analysis, information security, computer programming, and IT consulting.

Graduates will also be equipped to continue their studies in graduate programs in information systems, information technology, or related fields.

Highlights

- Develop the professional competencies needed to enter a variety of careers within the information systems industry
- Gain competencies in information management, computers, databases, and systems analysis
- Learn to apply information systems knowledge within organizations using business principles
- Choose a concentration from in-demand fields including:
 - Business Information Systems
 - Business Intelligence
 - Cyber-Security

At A Glance

Program Credits

General Education Core: **34**

Program Requisites: **12**

Major Requirements: **45**

Electives: **29**

Total Credits to Graduate: **120**

Cost Per Credit: \$450

COURSEWORK

LAPU's B.S. in Information Systems degree requires the following coursework.

For more information, please visit: lapu.edu/programs/bs-information-systems/program-details

General Education Core 34 Credits	Students pursuing any of LAPU's bachelor's degrees are encouraged to complete the General Education Core before starting their major requirements. Prior coursework from regionally accredited colleges/universities may be transferred to meet the General Education Core requirements. View the LAPU Undergraduate Catalog for course details.	
In order to earn the Bachelor of Science in Information Systems degree, students must complete the following required courses while achieving a minimum cumulative grade-point average (GPA) of 2.0 in their major courses.		
Program Requisites 12 credits	ISYS 150 Applied Math for Information Systems	3
	SYS 200 Introduction to Information Systems	3
	ISYS 210 Hardware and Software	3
	ISYS 220 Object-Oriented Programming	3
Major Requirements 45 credits	BUSN 200 Business in a Digital World	3
	BUSN 395 Project Management	3
	ISYS 230 Introduction to Systems Analysis	3
	ISYS 310 Server Management	3
	ISYS 320 Business Communication Systems	3
	ISYS 330 Network Administration	3
	ISYS 340 Database Design and Administration	3
	ISYS 380 Information Systems Management	3
	ISYS 400 Web Development	3
	ISYS 410 Operating Systems Analysis and Design	3
	ISYS 420 Enterprise Architecture	3
	ISYS 440 Data Analysis and Warehousing	3
	ISYS 450 Mobile Applications and Computing in Business	3
	ISYS 490 Information Systems Capstone	3
	ORGS 350 Leadership Ethics	3
Electives 29 credits	Students may choose from any 100-400 level course in the LAPU Academic Catalog . Students may also choose a 15-credit Concentration as part of their Electives.	
Recommended Concentration Students may choose a 15-credit Concentration as part of their Electives.	<ul style="list-style-type: none"> • Business Information Systems • Business Intelligence • Cyber-Security 	

Students may also apply credit toward the fulfillment of LAPU's requirements through Prior Learning Assessment (PLA) and previous coursework from regionally accredited colleges/universities.

Total	120 credits
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Los Angeles Pacific University is an accredited, Christ-centered learning community that creates new hope for the future by offering convenient and affordable associate, bachelor's, and master's degrees to students of all backgrounds. LAPU provides a high-quality, faith-integrated education that is intentionally accessible, career relevant, and committed to student success.