

# COLLEGE OF ARTS & SCIENCES Bachelor of Science in Information Systems Technology

Spring and Summer 2026 Approved Degree Worksheet

### **GENERAL EDUCATION REQUIREMENTS (33-35 CREDITS)**

Biblical Worldview: All Required		Quantitative & Scientific Literacy - Math: 3-4 credits		
GENE 100	The Making of a Christian Mind (3)	Must take MATH 102 or MATH 211 or higher		
<b>GENE 402</b>	The Making of a Christian Leader (3)	MATH 102	College Algebra (3)	
		MATH 211	Calculus I (4)	
<b>Communica</b>	tion: 6 credits			
COMM 110	Public Speaking (3) <sup>1</sup>	Quantitativ	ve & Scientific Literacy - Natural Science: 3-4 credits	
UNIV 100	Regent Foundations of Success (3) <sup>2</sup>	BIOL 101	Introduction to Biology with Laboratory (4)	
ENGL 101	English Composition (3)	BIOL 121	General Biology I (4)	
		BIOL 201	Human Anatomy and Physiology I (4)	
<b>Critical Thin</b>	king & Moral Reasoning: 6 credits	BIOL 240	Ecology (3)	
ENGL 102	Research & Academic Writing (3)	<b>CHEM 100</b>	Introduction to Chemistry (3)	
GENE 250	The Making of the Christian Life (3)	EASC 101	Intro to Earth Science w/Lab (4) Online only	
		PHYS 101	Physics for Future Leaders (3)	
<b>Cultural Fou</b>	indations - Literature: 3 credits	PHYS 221	University Physics I (4)	
ENGL 205	Literature of the Western World (3)			
<u>Cultural Fou</u>	indations - Economics: 3 credits	* Required fo	r the Info Systems Tech Major	
ECON 120	Microeconomics (3)*	<sup>1</sup> COMM 110 must be taken by on campus students		
		<sup>2</sup> UNIV 100 m	ust be taken by online students	
<u>Cultural Fou</u>	indations - U.S. History or Government: 3 credits			
HIST 201	U.S. History I (to 1877) (3)			
HIST 202	U.S. History II (from 1877) (3)			
GOVT 201	The American Republic (3)			

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## **MAJOR & GENERAL ELECTIVE REQUIREMENTS**

	Information Systems Tech Core Requirements (49 credits)		General Electives (36-38 credits)
	ACCT 205	Introduction to Accounting (3)	Select any 100-400 level course(s) to meet 120 credit degree req.
	BUSN 240	Marketing Principles (3)	
	BUSN 320	Finance Management (3)	
	CSCI 233	Ethics for Computer Science (3)	
	ISYS 204	Introduction to Information Systems (3)	
	ISYS 214	Introduction to Programming (4)	
	ISYS 231	Intro to Information Systems Security (3)	
	ISYS 304	Information Systems for eCommerce (3)	
	ISYS 314	Intermediate Programming (3)	
	ISYS 315	Data Structures and Algorithms (3)	
	ISYS 317	Database Fundamentals (3)	
	ISYS 321	IT Hardware and Software (3)	
	ISYS 324	Network & Telecommunication Concepts (3)	
	<b>ISYS 406</b>	Systems Analysis and Design (3)	
	<b>ISYS 438</b>	Project Management and Practice (3)	
$\Box$	MGMT 280	Principles of Management (3)	

#### **General Notes**

- Check Degree Works or the Catalog for course pre-requisite information.
- Minimum C- grade for major coursework required, unless otherwise specific in catalog.
- > 50% of major requirements must be taken at Regent University
- A minimum cumulative 2.0 GPA is required to maintain good academic standing.
- As a general rule, 100 and 200 level courses should be taken prior to upper level (300 and 400) level courses.
- A minimum of 120 credits is required to graduate. Includes: General Education, Major, and Elective courses.

#### **Major Related Notes**

- > This program is available on campus or online.
- ► ISYS 204 is a prerequisite for **four** courses in this major. If possible, it is best to take ISYS 204 early in your program.
- Major courses offered in Fall only: ISYS 304, ISYS 321
- Major courses offered in Spring only: ISYS 315
- Many of the courses in this major are prerequisites for others in the major. Please use the Course Planning Tool to map out your course schedule in order to create optimal schedules based on course rotations.

#### All official degree information is found in Degree Works and the Undergraduate Catalog

Degree Works (for Active Degree seeking students only)

Course Planning Tool (Active students only)

**Academic Catalogs** 

Academic Calendar

**Academic Advising** 

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