

Information System Delivered In English Curriculum

1 st Year	
1st Semester	Credit
Technological Literacy	2
Character building	1
English	2
Calculus	3
Introduction to Information Systems	3
Enterprise Systems	3
Discrete mathematics	3
Introduction to Programming and Logic	3
Total Credit	20
2 nd Semester	Credit
Probability and Statistics	2
Matrix and Vector Spaces	3
Algorithms and Programming	4
Basic Financial Information Systems	3
Leadership and Interpersonal Communication	2
Database Systems	3
English II	3
Total Credit	20

2 nd Year	
3 rd Semester	Credit
Object Oriented Programming	3
Business Process Modelling	3
Organizational behavior	3
Computer Network Design & Data Communications	3
User Experience Design	2
Industrial Statistics	3
Total Credit	17
4 th Semester	Credit
Information Systems Analysis and Design	3
Interaction Design	3

Business Process Engineering	3
Computer Network Management	3
Information Technology Service Management	3
Accounting and Financial Management Systems	3
System Testing and Implementation	2
Total Credit	20

3rd Year	
5th Semester	Credit
Supply Chain Management	3
Enterprise Architecture	3
Information Systems Project Management	3
Website Application Development	3
Data Warehouse and Business Intelligence	4
Operating System Basics	3
Total Credit	19
6th Semester	Credit
Civics	2
Information Systems Security	4
Software Engineering: Capstone Project	4
Information Technology Governance and Management	3
Enterprise Application Integration	3
Practical Work and Community Service	2
Professional Ethics, Information Technology Regulations and Intellectual Property	2
Total Credit	20

4th Year	
7th Semester	Credit
Research Methods and Preparation of Scientific Work	2
Training and Certification	3
Entrepreneurship	2
Religious education	2
Study Program Elective Courses I / MK MBKM / MK WRAP	3
Study Program Elective Courses II / MK MBKM / MK WRAP	3
Total Credit	15

8 th Semester	Credit
Final Project	4
Pancasila	2
Indonesian	2
Study Program Elective Courses III / MK MBKM / MK WRAP	3
Study Program Elective Courses IV / MK MBKM / MK WRAP	3
Total Credit	14