

**Computer Information Technology -
(D25260)**

Diploma Awarded

A diploma in Computer Information Technology is awarded by the College upon completion of this program.

For More Information

The Computer Information Technology program is in the Business and Computer Technologies Division. For more information, call (919) 735-5151, ext. 272. On the internet, send e-mail to bull@waynecc.edu or visit us at our web site at www.waynecc.edu or www.waynecc.edu/academic-programs/outlines/D25260.pdf.

Admissions

- A high school diploma or equivalent is required.
- Placement tests in English, mathematics, reading, and computer skills are required to determine the entry-level courses that match individual needs.

First Step To Enroll:

Call the Admissions and Records Office at (919) 735-5151, ext. 238.

	Contact Hours	Semester Credit Hours
FIRST SEMESTER		
ACA 111 College Student Success.....	1	1
CIS 110 Introduction to Computers	4	3
ENG 111 Expository Writing	3	3
NET 125 Networking Basics	5	3
NOS 110 Operating System Concepts....	5	3
SEC 110 Security Concepts.....	3	3
		16
SECOND SEMESTER		
CIS 115 Intro to Prog & Logic	5	3
CTS 120 Hardware/Software Support ...	5	3
CTS 130 Spreadsheet	4	3
DBA 110 Database Concepts	5	3
ENG 114 Prof Research and Reporting ..	3	3
NOS 130 Windows Single User.....	5	3
		18
THIRD SEMESTER		
BUS 110 Introduction to Business	3	3
CTS 230 Advanced Spreadsheet	4	3
COE 110 World of Work	1	1
DBA 115 Database Applications	4	3
Major Elective		3
		13
Total Credit Hours		47
CTS 285 Systems Analysis & Design	3	3
NET 126 Routing Basics.....	5	3
NOS 230 Windows Admin I	4	3
COE 111 Co-op Work Experience I.....	10	1
COE 112 Co-op Work Experience I.....	20	2
COE 121 Co-op Work Experience II.....	10	1
COE 122 Co-op Work Experience II.....	20	2
COE 131 Co-op Work Experience III.....	10	1

Select Major Elective from the courses below:

- At least 3 semester hours of Major Electives must be completed.
- COE 111 and COE 112 must be completed in sequence in order to meet the Major Elective requirement.
- No more than 3 hours of Cooperative Education courses can be applied as a Major Elective.
- The Department Head for Information Systems must approve Cooperative Education courses in advance as Major Elective.

	Contact Hours	Semester Credit Hours
CTS 285 Systems Analysis & Design	3	3
NET 126 Routing Basics.....	5	3