## COMPUTER INFORMATION TECHNOLOGY, TECHNICAL CERTIFICATE

## **Curriculum**

The matrix below is a sample plan for all coursework required for this program.

Course	Title	Hours
Fall		
Approved Elective Credit		3
CIS 1103	Programming I	3
CIS 1113	Fundamental Computer Operation	3
CIS 1153	Networking I	3
TMAT 1203	Technical Mathematics	3
	Hours	15
Spring		
BST 1003	Business English	3
CIS 1203	Programming II	3
CIS 1213	Operating Systems	3
CIS 1253	Networking II	3
CIS 1303	PC Maintenance I	3
	Hours	15
Summer		
2nd Summer Session (5-week courses)		
Approved Elective Credit		6
	Hours	6
	Total Hours	36

Approved electives include (but are not limited to): BST 2153 Database Management, any additional CIS course, any ICS course. Electives must be approved by the program director.