

COMPUTER INFORMATION SYSTEMS

CERTIFICATE OF COMPLETION COMPUTER INFORMATION SYSTEMS

The Certificate of Completion Computer Information Systems is a student designed one year certificate that includes the first year of the Computer Information Systems and Information Technology core courses. This certificate is intended for students focused on becoming career ready in one year. The core courses give the student a well rounded basic understanding of technical support of computer information systems in a networked environment. Students completing this certification will be prepared to seek entry level employment in occupations such as network support specialist or technical support specialist.

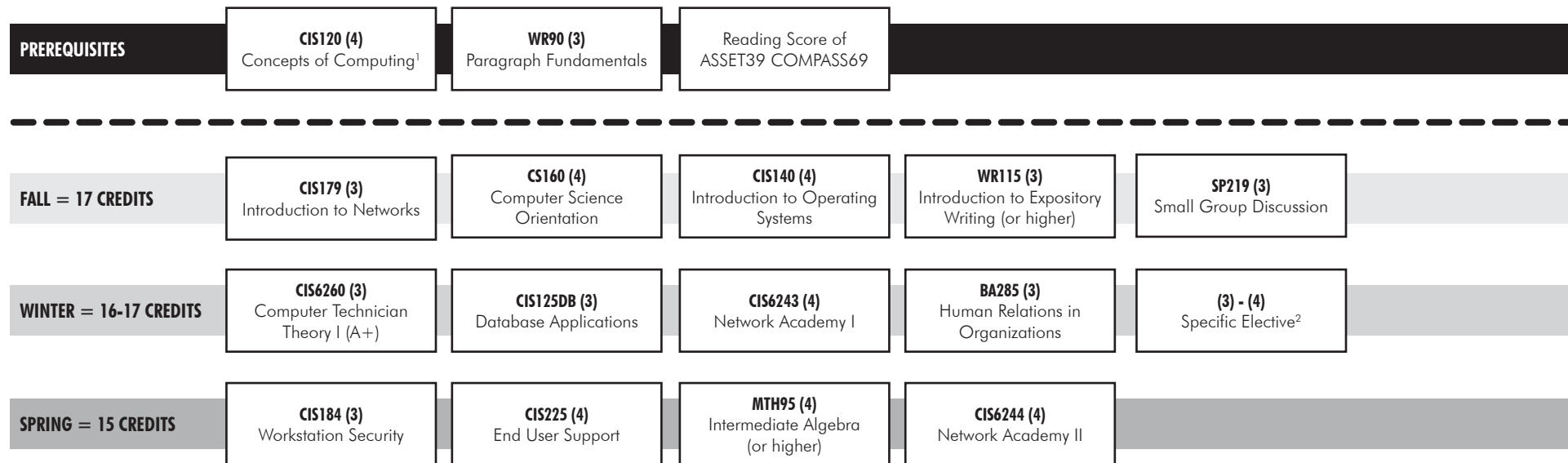
PROGRAM STUDENT LEARNING OUTCOMES

Upon successful completion of this program the student will be able to:

- Demonstrate a basic knowledge of computer information systems.
- Apply technical skills to implement and maintain computer and network systems solutions and troubleshoot computer and network problems on an entry level.

GRADUATION REQUIREMENTS

Students must complete a minimum of 48 credit hours with a minimum Grade Point Average (GPA) of 2.0 (C) average or better. All general education courses and courses in the major must be passed with a grade of 'C' or better. Fifteen (15) of the last 30 credits must be earned at Southwestern before the Certificate of Completion Software Application Specialist is awarded.



48-49 CREDITS = TOTAL PROGRAM REQUIREMENTS

PROGRAM NOTES

¹CIS120 or demonstrated proficiency in Computer Literacy.

²Specific Electives: Select from the following specialties. For more information on specialties, see associated page number: CCENT Certification Preparation, 57; CCNA Certification Preparation,

58; Network Management, 59; Software Support, 60; Web Site Fundamentals, 61. Additional Specific Electives and CS/CIS course except CIS101; any BA or AC course not required within the degree; ART115, 116, 117, 225; DRFT110, 111, 111; MFG4101; ELEC101; J203, 205, 215; WR214, 214T, 227; other see CS/CIS Advisor.

**Some CS/CIS courses may be offered only online.