## Course Information Sheet

**New Course Revision  Deactivate Course  Reactivate Course**

**A.** Offered At: SCC  SFCC  ABE

**B.** Continuous Enrollment:  Yes  No

**C.** Course Title: Network Management

**D.** Prefix and Course Number: IS262

**E.** Number of Credits: 5

**F.** Hours: Lecture 55 Lab 1cr=22hrs Clinical 1cr=33hrs Other

**G.** Type of Course (Select One):  Liberal Arts  Professional/Technical  Other Explain Here

**H.** Proposed Transferability Status:  AA Distribution Area: Choose an area.  Electives:  Generally Transferable Restrictive

Other: Click here to enter text.  N/A

**I.** Is this course to be considered a repeat of a previous course?  Yes  No

If yes, which course? Click here to enter text.

**J.** Workload Category: A- 15 hrs

**K.** CIP Code: 11.1001 Program Code: CSSITAPT

**L.** Workplace Training:  Yes  No

**M.** Catalog Course Description: **In this course students will examine the technical management of computer networks including servers and workstations. Students, who are expected to understand the principles of networking prior to enrollment, will learn to install, manage and maintain a network. This course stresses concepts and practical usage of many types of network services such as DNS, DHCP and LDAP. Hands-on activities will include configuration and use of networking operating systems such as Windows Server or Linux. Prerequisite: IS 165 with a 2.0 or higher GPA.**

**N.** Prerequisites: IS165 with a minimum of 2.0 GPA.

**O.** Concurrent Enrollment: Click here to enter text.

**P.** Program Title: AAS Information Technology

Q. Do other programs require this course? YES NO (If yes, please list below in comments)

R. Version Date: 1/15/2021 S. Requested Implementation Date: Fall 2021

T. Comments: This update in description to include corrected prerequisite and clarify current course content included to meet Center of Academic Excellence Knowledge Units.

U. Department Chair: Brady Nielsen V. Dean: Sarah Martin

Vice President: *Jim Brady* Date Approved: Click or tap to enter a date.