## Course Information Sheet

**New Course Revision  Deactivate Course  Reactivate Course**

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

**B.** Continuous Enrollment:  Yes  No

**C.** Course Title: Information Technology Fundamentals

**D.** Prefix and Course Number: IS103

**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?

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

**K.** CIP Code: 11.001 Program Code: CSSITAPT

**L.** Workplace Training:  Yes  No

**M.** Catalog Course Description: **In this course students will learn computing hardware, operating systems, software applications and computer network concepts. Topics include but are not limited to fundamental computing concepts, hardware, operating systems, file systems, networking, security concepts and how all these elements interact. Students entering this course should have basic Windows computer skills. This course is an intensive survey course that covers a broad range of computing concepts that are used in Information Technology and Cybersecurity careers. Prerequisite: Concurrent enrollment in IS101 and IS102.**

**N.** Prerequisites: Concurrent enrollment in IS101 and IS102

**O.** Concurrent Enrollment: IS101 and IS102

**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: These changes include an update to the description to better reflect the content and learning outcomes of the course. Also added corequisites of IS101 and IS103.

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

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