## Course Information Sheet

**New Course Revision  Deactivate Course  Reactivate Course**

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

**B.** Continuous Enrollment:  Yes  No

**C.** Course Title: Operating Systems

**D.** Prefix and Course Number: IS215

**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: 11.001 Program Code: Click here to enter text.

**L.** Workplace Training:  Yes  No

**M.** Catalog Course Description: In this course students will study the functions and structures associated with operating systems. This will include process management, memory management, auxiliary storage management, and process management. Prerequisite: IS103 and MATH088 or higher with 2.0 minimum GPA.

**N.** Prerequisites: IS103 and MATH088 or higher with 2.0 Minimum 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: Click or tap to enter a date. S. Requested Implementation Date:

T. Comments: This is a new course needed to fulfil some of the Knowledge Units for the NSA Center of Academic Excellence in Cyber Operations.

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

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