HIBBING COMMUNITY COLLEGE
COURSE OUTLINE

COURSE TITLE & NUMBER: ITNS 2019 Windows OS
CREDITS: 2 (1 Lecture/ 1 Lab)
PREREQUISITES: none

CATALOG DESCRIPTION:
Windows OS provides a consistent interface for all programs in the Microsoft Desktop Operating System. Topics include understanding operating systems, command line operations, troubleshooting tools, batch programs, and networking and Internet connecting.

OUTLINE OF MAJOR CONTENT AREAS:
1. Operating System
2. Working with Files & Directories in Operating Systems
3. Troubleshooting
4. Batch Programs
5. Windows Registry
6. Connecting
7. Windows (x)

COURSE GOALS/OBJECTIVES/OUTCOMES:
1. Students will explain and define the components of an operating system.
2. Students will demonstrate proper syntax of command-line in operating system.
3. Students will illustrate proper techniques of copying and backing up drives, directories and files.
4. Students will perform troubleshooting tasks.
5. Students will create and enhance batch programs for specific tasks.
6. Students will perform program removal and installation.
7. Students will demonstrate steps in mapping a drive from a command line.
8. Students will illustrate use of TCP/IP commands.

HCC COMPETENCIES MET:
1) Working Productively and Cooperatively
2) Communicating Clearly and Effectively
3) Thinking Creatively and Critically
4) Social Responsibility
5) Value Self

STUDENT CONTRIBUTIONS:
Each student is expected to spend at least two (2) hours per week outside of class preparing for each lecture period and one (1) hour of outside study per week preparing for each lecture session. Attendance is crucial in this class.

AASC APPROVAL DATE: November 15, 2017
REVIEW DATE: November 2022