Midland College ITSC 1305 - Syllabus Introduction to PC Operating Systems

Course Description:

Introduction to personal computer operating systems including installation, configuration, file management, memory and storage management, control of peripheral devices, and use of utilities and software applications.

Prerequisite: None

Text, References, and Supplies:

Understanding Operating Systems, Mchoes & Flynn, 978-1-285-09655-1You will also need:

USB drive

Student Learning Outcomes (SLO) and Core Competencies:

- SLO1 Install, configure and maintain the operating system
- SLO2 Perform basic file management operations
- SLO3 Organize and allocate primary and secondary storage
- SLO4 Access and control peripheral devices
- SLO5 Run utilities

Student Contribution/ Class Policies:

Students are encouraged to contact the instructor at any time. If you need to meet with the instructor, you will need to make an appoint to guarantee the instructor's availability at a specific time.

Students will be expected to exhibit professional behavior in class. With regard to cell phone use, keep it on silent and do not take calls unless it is an emergency. Texting, social networking, gaming or any other type of cell phone activity is not permitted during class time. Students may not use their cell phones at all while completing exams.

Students MUST actively participate by completing an academic assignment required by the instructor by the official census date. *Students who do not actively participate in an academically-related activity will be reported as never attended and dropped from the course.*

Students are expected to participate in class regularly. It is the student's responsibility to log into Canvas. All due dates can be found on the course schedule posted in Canvas. Students are expected to behave in a manner that will not interfere with the learning process.

Should you find that you are unable to complete the course, it is necessary for you to contact the Office of Student Services at Midland College and officially drop the class; otherwise a grade of "F" will be given for the semester grade. The policy for student withdrawals is stated in the college Catalog in the <u>Student</u>

<u>Rights & Responsibilities</u> section. The last day for withdrawal is published in the Midland College catalog and the current course schedule.

Midland College does not tolerate *scholastic dishonesty or academic misconduct* in any form. Please read the <u>Midland College student handbook</u>.

Lab Assignments/Homework:

It is important that the student complete all homework assignments. Late assignments will not be accepted. There will be no exceptions to this policy.

Grading/ Evaluation of Students:

Upon completion, your performance objective scores will be translated to percentages and the percentages to grades. Assignments will be evaluated and a score assigned. The score will be expressed as a percentage of possible points earned. Percentages are converted to grades and will be assigned as follows:

<60% = F 60% - 69% = D 70% - 79% = C 80% - 89% = B 90% - 100% = A

Grading Formula:

20% - Pre Class Assignments 40% - Homework Assignments 40% - Exams

Proctored Exams:

All exams must be proctored. A proctored exam is an exam that is supervised by an approved, neutral person (a proctor) who ensures the identity of the test taker and the integrity of the test taking environment. Approved proctored location on campus is the computer Science lab in 104TC. For online testing <u>ProctorU</u> (*there is a fee to the student*) may be used.

Assignments/Exams:

All assignments/exams have a due date. No late submissions will be accepted.

Feedback will be given through Canvas within a week of the due date of the assignment.

Course Schedule:

For a tentative schedule of the class material and specific due dates of assignments to be covered, please refer to the schedule provided in Canvas.

Canvas:

It is important for you to log into <u>Canvas</u> every day.

ADA Statement:

Midland College provides services for students with disabilities through Student Services. In order to receive accommodations, students must place documentation on file with the Counselor/Disability Specialist. Students with disabilities should notify Midland College prior to the beginning of each semester. Student Services will provide each student with a letter outlining any reasonable accommodations. The student must present the letter to the instructor at the beginning of the semester. More information can be found at <u>disability services</u> or by contacting the Midland College Disability Specialist, Shep Grinnan at 685-4505.

Applied Technology Division Information:

Division Dean:	Curt Pervier	143 TC	(432) 685-4677
Department Chair:	Heather Sanders 142 TC		(432) 686-4821
Division Secretary:	Lisa Hays	143 TC	(432) 685-4676

Communication is important! If you have a problem that is interfering with your successful completion of this course, please contact the instructor. Students are encouraged to contact the instructor at any time; however, making an appointment will guarantee the instructor's availability at a specific time.

Allow 48 hours for the instructor to return all calls and emails.

Midland College Non-Discriminatory Statement:

Midland College does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs and activities. The following individuals have been designated to handle inquiries regarding the non-discrimination policies: Tana Baker, Title IX Coordinator/Compliance Officer, 3600 N. Garfield, SSC 242, Midland, TX 79705, (432) 685-4781, <u>tbaker@midland.edu</u>; Natasha Morgan, Director Human Resources/Payroll, 3600 N. Garfield, PAD 104, Midland, TX 79705, (432) 685-4534, <u>nmorgan@midland.edu</u>. For further information on notice of non-discrimination, visit <u>http://wdcrobcolp01.ed.gov/CFAPPS/OCR/contactus.cfm</u> or call 1 (800) 421-3481.

<u>Spanish</u>

Midland College no discrimina por motivos de raza, color, nacionalidad, sexo, discapacidad, o edad en sus programas o actividades. Las siguientes personas han sido designadas para responder a cualquier pregunta o duda sobre estas políticas no discriminatorias: Tana Baker, Title IX Coordinator/Compliance Officer, 3600 N. Garfield, SSC 242, Midland, TX 79705, (432) 685-4781, tbaker@midland.edu; Natasha Morgan, Director Human Resources/Payroll, 3600 N. Garfield, PAD 104, Midland, TX 79705, (432) 685-4534, nmorgan@midland.edu. Para más información sobre estas políticas no discriminatorias , visite http://wdcrobcolp01.ed.gov/CFAPPS/OCR/contactus.cfm o llame al 1 (800) 421-3481.