Course Syllabus
POFT 1429 – Beginning Keyboarding
Revision Date: June 1, 2014

Catalog Description: Skill development in the operation of the keyboard by touch applying proper keyboarding techniques. Emphasis on development of acceptable speed and accuracy levels and formatting basic documents.

Lecture hours = 3, Lab hours = 1

Prerequisites: None

Semester Credit Hours: 4
Lecture Hours per Week: 3
Lab Hours per Week: 3
Contact Hours per Semester: 96

State Approval Code: 5203020000

Instructional Goals and Purposes: The purpose of this course is to teach students the touch method of alphabetic and numeric data entry and how to create, proofread, and edit basic business documents.

Learning Objectives:
1. Demonstrate proper body position at the keyboard.
2. List and describe the major parts of a computer system.
3. Demonstrate the touch method of keyboarding.
4. Develop accuracy and speed in keyboarding.
5. Produce business documents.
6. Develop communications skills.

Specific Course Objectives (includes SCANS):
After studying the material presented in the text and online, the student should be able to complete all behavioral/learning objectives listed below with a minimum competency of 70% on assignments and exams.

1. Demonstrate proper body position at the keyboard. (1a-i, 1b-iii, 1b-iv, 1b-v, 2c-i, 2c-iii)
   a. Develop correct posture.
   b. Adjust seating to proper height.
   c. Adjust computer monitor to reduce glare.
   d. List techniques for positioning textbook or other copy.
   e. Position hands correctly on the keyboard.
   f. Memorize the spatial arrangement of the keyboard.
   g. Keep eyes on copy.
   h. Demonstrate correct keystroking techniques using the touch method.
   i. Discuss the types of damage that can occur from using improper technique.
2. **List and describe the major parts of a computer system.** (1a-i, 1a-iv, 1b-iii, 1b-v, 1b-vi, 2c-ii, 2c-iii)
   a. Use external storage media.
   b. Distinguish between saving to the hard drive and saving to an external source.
   c. Identify the CPU, external drive, mouse, monitor, keyboard, and printer.
   d. Use the various segments of the computer keyboard.

3. **Demonstrate the touch method of keyboarding.** (1a-i, 1a-iv, 1b-iv, 1b-v, 1b-vi, 2c-i, 2c-ii-i, 2c-ii-iii)
   a. Key the home row using the touch method.
   b. Key all alphabetic keys using the touch method.
   c. Key all number keys using the touch method.
   d. Key all symbol keys using the touch method.
   e. Use correct spacing with punctuation.

4. **Develop accuracy and speed in keyboarding.** (1a-i, 1b-iii, 1b-v, 1b-vi, 1c-i, 1c-iv)
   a. Complete skillbuilding exercises.
   b. Control the pace when typing for accuracy.
   c. Complete two-minute, three-minute, and five-minute timed writings.
   d. Push for higher speed goals.
   e. Sustain speed on longer timed writings.
   f. Set speed goals and demonstrate improved speed on two-minute, three-minute, and five-minute straight-copy timed writings.
   g. Reduce the number of errors on two-minute, three-minute, and five-minute straight-copy timed writings.

5. **Produce business documents.** (1a-i, 1a-iv, 1b-ii, 1b-iii, 1b-iv, 1b-v, 1b-vi, 1c-i, 1c-iv, 2a-i, 2c-i, 2c-ii-iii)
   a. Use word processing commands to create and/or enhance a document.
   b. Develop proofreading skills and correctly use proofreaders’ marks in a document.
   c. Plan and complete work.
   d. Type from rough draft and handwritten copy.
   e. Compose and format email.
   f. Type and format block-style business letters.
   g. Create envelopes and mailing labels.
   h. Type and format memos.
   i. Type and format a business report.
   j. Type and format an academic report.
   k. Type multipage reports.
   l. Create documents that include boxed, open, and ruled tables.
   m. Type personal business letters.
   n. Type a modified-block style letter.
   o. Type a left-bound report in MLA or APA style including a title page, table of contents, footnotes, and bibliography.
   p. Type a letter of application and a follow-up letter.
   q. Produce usable copy under timed situations.

6. **Develop communications skills.** (1a-i, 1b-ii, 1b-iii, 1b-iv, 2c-i, 2c-ii)
   a. Use capitals, numbers, and punctuation correctly.
   b. Demonstrate composing and spelling skills.
   c. Practice correcting errors.
   d. Use grammar correctly.

**Course Content:**
Students in all sections of Beginning Keyboarding will be required to do the following:

1. Students will submit keyboarding lessons throughout the semester by uploading work to the Gregg Document Processing (GDP) Web site.
2. Students will complete hands-on, production exams in which they will be tested on creating business documents. A grading scale for each document will be provided (based on length and difficulty of the document).
3. Students will complete two objective exams testing their knowledge of keyboarding principles and formatting.
4. Students will submit 2- and 3-minute timed writings completed during the lessons and during testing.

Methods of Instruction/Course Format/Delivery:
Students in both the traditional class and in the Internet class will have access to this course via Canvas. Students in the traditional class will meet regularly for lecture over the material. Students in the Internet class will only be required to meet with the instructor for testing; however, Internet students are always welcome to attend the traditional class (especially for exam reviews).

All lessons will be completed and submitted through the GDP Web site which is separate from Canvas. After an assignment has been graded, the student will be able to view the document including the instructor’s comments by returning to the GDP Web site and accessing the submitted lessons. Traditional students will have production documents returned and discussed in class. Students will be able to view their grades in Canvas.

Students will take two objective (true/false, multiple choice) exams during the semester using Canvas. Students will be able to view the solutions to online objective tests. Students will also take production exams during the semester creating documents and submitting them through the GDP Web site. Students will be able to view the instructor’s comments on each production submitted. Generally work will be graded and posted within two days following an exam or production.

Students in both the traditional and Internet classes should use the People feature within Canvas to communicate with the instructor. Using Canvas email gives the student access to the instructor and other classmates without having to remember or type email addresses—just select a name from the list. If you are not able to contact your instructor using email in Canvas, you may use his or her Panola College email address. Panola College instructors attempt to respond to all email within 24 hours. Please always include a subject line and your name in your email.

Assessment:
The following items will be assigned during the semester and used to calculate the student’s final grade:

- **KEYBOARDING LESSONS**
  Each week’s assignment will require the completion of selected lessons. Always check the Syllabus link in Canvas to determine specific requirements (we will not complete every lesson or every exercise in each lesson). You will submit your work by uploading work to the GDP Web site (instructions for uploading work will be provided in Canvas) and each lesson will be reviewed and comments will be posted to the GDP site. I am keeping up with each lesson you submit and will give you a grade on the lessons submitted in each assignment. Basically, I will review each lesson submitted from the assignment and give you a grade as to its percent of completeness. Submission of someone else’s work will receive a zero.

- **TIMED WRITINGS**
  Students will earn grades on 2- and 3-minute timings throughout the semester, from both daily work and tests (4 grades total). Students will receive two grades for their best 2- and 3-minute timed writings submitted in the keyboarding lessons during the semester. Students will also receive two grades for the top 2- and 3-minute timed writings submitted during testing. These grades will be entered as the semester progresses and will be updated when the student submits a better timing. Only the student’s best timing grades will be calculated in the final grade at the end of the semester.

  See the table on the next page for the timed writings grading scale. Find your words per minute (WPM); then look to the right to see the corresponding score. For example, if you keyed 35 WPM on a 3-minute timing with no more than 4 errors, your score on that timing would be 80. Remember: The timing must be BOTH at the WPM indicated and within the error limitation shown at the bottom of the scale.
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**Error Limits on Timed Writings**
- 2-minute timed writing – 3 errors maximum
- 3-minute timed writing – 4 errors maximum

- **Production Tests**
  Production tests measure speed and accuracy in applying keyboarding skills in production of letters, memos, reports, and tables. Students will be provided a grading scale on the last page of the production test that shows how words per minute (wpm) and errors correlate to a numeric score. Production testing must be taken on the Carthage, Marshall, or Shelby College campuses at a time scheduled by the instructor. Students taking this course through the Virtual College of
Texas (VCT) must make testing arrangements with the testing center at their colleges before each exam.

- **EXAMS**
  Exams will consist of objective questions testing keyboarding principles and document formatting. Online testing must be taken on the Carthage, Marshall, or Shelby College campuses at a time scheduled by the instructor. Students taking this course through the Virtual College of Texas (VCT) must make testing arrangements with the testing center at their colleges before each exam. The Syllabus link in Canvas will list the times testing will be available.

Course Grade:
The grading scale for this course is as follows:

- Keyboarding lessons – 20%
- Timed writings – 30%
- Production tests – 30%
- Exams – 20%

All student grades including a mid-semester and final grade will be posted to Grades in Canvas.

Students needing special classroom or testing accommodations because of physical or learning disabilities must contact the Student Success office before these services will be made available in the classroom.

A student that chooses to NOT finish the course must complete the withdrawal procedure in the Student Success office in order to receive a “W.” Otherwise, the student will receive a grade at the end of the semester commensurate with the work completed.

Texts, Materials, and Supplies:
- Access to a computer and the Internet.
- Access to Microsoft Word 2013 (Word 2010 may be used for this course).
- Hard drive or flash drive used to store completed documents.

Other:
- For current texts and materials, use the following link to access bookstore listings: [http://www.panolacollegestore.com](http://www.panolacollegestore.com).
- For testing services, use the following link: [http://www.panola.edu/elearning/testing.html](http://www.panola.edu/elearning/testing.html).
- If any student in this class has special classroom or testing needs because of a physical learning or emotional condition, please contact the ADA Student Coordinator in Support Services located in the Administration Building or go to [http://www.panola.edu/student-success/disability-support-services/](http://www.panola.edu/student-success/disability-support-services/) for more information.
- Withdrawing from a course is the student’s responsibility. Students who do not attend class and who do not withdraw will receive the grade earned for the course.
SCANS CRITERIA

1) **Foundation skills are defined in three areas: basic skills, thinking skills, and personal qualities.**

   a) **Basic Skills:** A worker must read, write, perform arithmetic and mathematical operations, listen, and speak effectively. These skills include:
      i) **Reading:** locate, understand, and interpret written information in prose and in documents such as manuals, graphs, and schedules.
      ii) **Writing:** communicate thoughts, ideas, information, and messages in writing, and create documents such as letters, directions, manuals, reports, graphs, and flow charts.
      iii) **Arithmetic and Mathematical Operations:** perform basic computations and approach practical problems by choosing appropriately from a variety of mathematical techniques.
      iv) **Listening:** receive, attend to, interpret, and respond to verbal messages and other cues.
      v) **Speaking:** Organize ideas and communicate orally.

   b) **Thinking Skills:** A worker must think creatively, make decisions, solve problems, visualize, know how to learn, and reason effectively. These skills include:
      i) **Creative Thinking:** generate new ideas.
      ii) **Decision Making:** specify goals and constraints, generate alternatives, consider risks, and evaluate and choose the best alternative.
      iii) **Problem Solving:** recognize problems and devise and implement plan of action.
      iv) **Visualize (“Seeing Things in the Mind’s Eye”):** organize and process symbols, pictures, graphs, objects, and other information.
      v) **Knowing How to Learn:** use efficient learning techniques to acquire and apply new knowledge and skills.
      vi) **Reasoning:** discover a rule or principle underlying the relationship between two or more objects and apply it when solving a problem.

   c) **Personal Qualities:** A worker must display responsibility, self-esteem, sociability, self-management, integrity, and honesty.
      i) **Responsibility:** exert a high level of effort and persevere toward goal attainment.
      ii) **Self-Esteem:** believe in one’s own self-worth and maintain a positive view of oneself.
      iii) **Sociability:** demonstrate understanding, friendliness, adaptability, empathy, and politeness in group settings.
      iv) **Self-Management:** assess oneself accurately, set personal goals, monitor progress, and exhibit self-control.
      v) **Integrity and Honesty:** choose ethical courses of action.

2) **Workplace competencies are defined in five areas: resources, interpersonal skills, information, systems, and technology.**

   a) **Resources:** A worker must identify, organize, plan, and allocate resources effectively.
      i) **Time:** select goal-relevant activities, rank them, allocate time, and prepare and follow schedules.
      ii) **Money:** Use or prepare budgets, make forecasts, keep records, and make adjustments to meet objectives.
      iii) **Material and Facilities:** Acquire, store, allocate, and use materials or space efficiently. Examples: construct a decision time line chart; use computer software to plan a project; prepare a budget; conduct a cost/benefits analysis; design an RFP process; write a job description; develop a staffing plan.

   b) **Interpersonal Skills:** A worker must work with others effectively.
      i) **Participate as a Member of a Team:** contribute to group effort.
      ii) **Teach Others New Skills.**
      iii) **Serve Clients/Customers:** work to satisfy customer’s expectations.
iv) Exercise Leadership: communicate ideas to justify position, persuade and convince others, responsibly challenge existing procedures and policies.

v) Negotiate: work toward agreements involving exchange of resources, resolve divergent interests.

vi) Work with Diversity: work well with men and women from diverse backgrounds.
Examples: collaborate with a group member to solve a problem; work through a group conflict situation, train a colleague; deal with a dissatisfied customer in person; select and use appropriate leadership styles; use effective delegation techniques; conduct an individual or team negotiation; demonstrate an understanding of how people from different cultural backgrounds might behave in various situations.

c) **Information**: A worker must be able to acquire and use information.

   i) Acquire and Evaluate Information.
   ii) Organize and Maintain Information.
   iii) Interpret and Communicate Information.
   iv) Use Computers to Process Information.
   Examples: research and collect data from various sources; develop a form to collect data; develop an inventory record-keeping system; produce a report using graphics; make an oral presentation using various media; use on-line computer data bases to research a report; use a computer spreadsheet to develop a budget.

d) **Systems**: A worker must understand complex interrelationships.

   i) Understand Systems: know how social, organizational, and technological systems work and operate effectively with them.
   ii) Monitor and Correct Performance: distinguish trends, predict impacts on system operations, diagnose deviations in systems' performance and correct malfunctions.
   iii) Improve or Design Systems: suggest modifications to existing systems and develop new or alternative systems to improve performance.
   Examples: draw and interpret an organizational chart; develop a monitoring process; choose a situation needing improvement, break it down, examine it, propose an improvement, and implement it.

e) **Technology**: A worker must be able to work with a variety of technologies.

   i) Select Technology: choose procedures, tools or equipment including computers and related technologies.
   ii) Apply Technologies to Task: understand overall intent and proper procedures for setup and operation of equipment.
   iii) Maintain and Troubleshoot Equipment: Prevent, identify, or solve problems with equipment, including computers and other technologies.
   Examples: read equipment descriptions and technical specifications to select equipment to meet needs; set up and assemble appropriate equipment from instructions; read and follow directions for troubleshooting and repairing equipment.