#### **BGN 102 Course Outline as of Fall 2010**

## **CATALOG INFORMATION**

Dept and Nbr: BGN 102 Title: TYPING SKILL BLDG

Full Title: Typing-Skill Building Last Reviewed: 12/14/2015

Units		Course Hours per Week		Nbr of Weeks	<b>Course Hours Total</b>	
Maximum	1.50	Lecture Scheduled	1.00	17.5	Lecture Scheduled	17.50
Minimum	1.50	Lab Scheduled	1.50	4	Lab Scheduled	26.25
		Contact DHR	0		Contact DHR	0
		Contact Total	2.50		Contact Total	43.75
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 35.00 Total Student Learning Hours: 78.75

Title 5 Category: AA Degree Applicable

Grading: Grade or P/NP

Repeatability: 34 - 4 Enrollments Total

Also Listed As:

Formerly: **BOT 153** 

### **Catalog Description:**

Using diagnostic and prescriptive keyboarding software and correct ergonomic techniques, students will increase their speed and accuracy. Proofreading skills are also emphasized.

# **Prerequisites/Corequisites:**

Course Completion of BGN 101 (or BOT 50A) or BOT 169.1

# **Recommended Preparation:**

#### **Limits on Enrollment:**

#### **Schedule of Classes Information:**

Description: Using diagnostic and prescriptive keyboarding software and correct ergonomic techniques, students will increase their speed and accuracy. Proofreading skills are also emphasized. (Grade or P/NP)

Prerequisites/Corequisites: Course Completion of BGN 101 (or BOT 50A) or BOT 169.1

Recommended:

Limits on Enrollment:

**Transfer Credit:** 

Repeatability: 4 Enrollments Total

# **ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:**

AS Degree: Area Effective: Inactive: CSU GE: Transfer Area Effective: Inactive:

**IGETC:** Transfer Area Effective: Inactive:

**CSU Transfer:** Effective: Inactive:

**UC Transfer:** Effective: Inactive:

CID:

## **Certificate/Major Applicable:**

Both Certificate and Major Applicable

# **COURSE CONTENT**

# **Outcomes and Objectives:**

Upon completion of the course, students will be able to:

- 1. Identify beginning speed and accuracy and set goal for improvement.
- 2. Type five-minute timed writings with one or fewer errors per minute.
- 3. Use software diagnostic reports to determine exercises needed to improve speed and accuracy.
- 4. Consult weekly with the instructor so that progress can be monitored and appropriate changes can be determined to enhance student achievement.
- 5. Apply ergonomic techniques.
- 6. Identify typing errors and use correct proofreading marks.
- 7. Repeating students will set and work toward increasingly challenging goals.

# **Topics and Scope:**

- 1. Introduction to computerized skill building software
  - A. Overview of software features
  - B. Diagnostic reports
  - C. Skill building sessions
  - D. Conditioning practice
  - E. Repeating students will determine entry level and set higher goals
- 2. Ergonomics Techniques
  - A. Position of body in relation to keyboard and screen
  - B. Placement of body in chair
  - C. Position of arms, wrists, hands, and fingers to prevent or reduce
  - D. Position of chair and desk
- 3. Session Completion
  - A. Conditioning practice alphabet and diagraph
  - B. Evaluation analysis and progress
  - C. Individualized prescriptive practice
- 4. Proofreading
  - A. Marks

## B. Techniques

## **Assignment:**

- 1. Sessions (40) of typing analyses and practices
- 2. 16 timed writings measuring speed and accuracy; 5 minutes each with 5 or fewer errors
- 3. Proofreading assessments using timed writings and quizzes
- 4. Ergonomics assignments
- 5. Repeating students will complete progressive sessions and indicate higher performance levels

### Methods of Evaluation/Basis of Grade:

**Writing:** Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

None, This is a degree applicable course but assessment tools based on writing are not included because problem solving assessments and skill demonstrations are more appropriate for this course.

Writing 0 - 0%

**Problem Solving:** Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

Ergonomics homework problems, analysis of diagnostic reports

Problem solving 10 - 20%

**Skill Demonstrations:** All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Software sessions, timed writings, and ergonomic techniques

Skill Demonstrations 60 - 80%

**Exams:** All forms of formal testing, other than skill performance exams.

Multiple choice, true/false, completion

Exams 10 - 20%

**Other:** Includes any assessment tools that do not logically fit into the above categories.

Attendance and participation

Other Category 0 - 10%

# **Representative Textbooks and Materials:**

KEYCHAMP, 2nd Edition Sharp et al. South-Western Educational Publishing, 2003 (classic in field)