

**BGN 102 Course Outline as of Fall 2016****CATALOG INFORMATION**

Dept and Nbr: BGN 102      Title: TYPING-SKILL BUILDING  
 Full Title: Typing-Skill Building  
 Last Reviewed: 12/14/2015

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
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: 00 - Two Repeats if Grade was D, F, NC, or NP  
 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:****Recommended Preparation:**

Course Completion or Concurrent Enrollment in BGN 101 OR BGN 201

**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:

Recommended: Course Completion or Concurrent Enrollment in BGN 101 OR BGN 201

Limits on Enrollment:

Transfer Credit:

Repeatability: Two Repeats if Grade was D, F, NC, or NP

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

<b>AS Degree:</b>	<b>Area</b>	<b>Effective:</b>	<b>Inactive:</b>
<b>CSU GE:</b>	<b>Transfer Area</b>	<b>Effective:</b>	<b>Inactive:</b>
<b>IGETC:</b>	<b>Transfer Area</b>	<b>Effective:</b>	<b>Inactive:</b>
<b>CSU Transfer:</b>		<b>Effective:</b>	<b>Inactive:</b>
<b>UC Transfer:</b>		<b>Effective:</b>	<b>Inactive:</b>

**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. Improve speed and accuracy using diagnostic software.
5. Apply ergonomic techniques.
6. Identify typing errors and use correct proofreading marks.

### **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
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 cumulative trauma disorder
  - 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. Software sessions of typing analyses and practices
2. Weekly timed writings measuring speed and accuracy; 5 minutes each with 5 or fewer errors
3. Proofreading assessments using timed writings.
4. 10-12 Quizzes, tests
5. Ergonomic assignments

### 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.

Software sessions and proofreading exercises

Problem solving  
20 - 50%

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

Timed writings and ergonomic techniques

Skill Demonstrations  
40 - 60%

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

10 - 12 Quizzes

Exams  
10 - 20%

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

None

Other Category  
0 - 0%

### Representative Textbooks and Materials:

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