## Cerro Coso College

# Course Outline of Record Report

10/11/2021

# **HCRSC100: Fundamentals of Nursing**

### **General Information**

Author: -

Course Code (CB01): HCRSC100

Course Title (CB02): Fundamentals of Nursing

Department: Allied Health
Proposal Start: Fall 2013

TOP Code (CB03): (1230.20) Licensed Vocational Nursing

SAM Code (CB09): Clearly Occupational

Distance Education Approved: Yes

Course Control Number (CB00): CCC000534190
Curriculum Committee Approval Date: 10/19/2012
Board of Trustees Approval Date: 12/20/2012
External Review Approval Date: 01/08/2013

Course Description: This theory course begins with an introduction to the roles of the vocational nurse and provides a

foundation of basic nursing arts and sciences necessary for the practice of nursing including concepts specific to the gerontological client. Using the nursing process as a framework, concepts of professionalism, growth and development, safety, and health concerns for the adult and geriatric population are discussed. Legal and ethical considerations, cultural diversity, the nursing process, and basic data collection are included as theory topics along with the presentation of basic mental health concepts applicable to the geriatric client. Fundamental nursing skills are discussed in detail with concurrent hands-on practice of skills in the Vocational Nursing Lab I

course.

Submission Type: New Course

Author: No value

### **Faculty Minimum Qualifications**

Master Discipline Preferred: No value
Alternate Master Discipline Preferred: No value

Bachelors or Associates Discipline Preferred:

• Licensed Vocational

**Additional Bachelors or Associates Discipline** 

Preferred:

No value

# **Course Development Options**

Basic Skills Status (CB08) Course Special Class Status (CB13)

Course is not a basic skills course. Course is not a special class.

**Grade Options** 

• Letter Grade Methods

| Allow Students to Gain Credit by Exam/Challenge | Allowed Number of Retakes   | Course Prior To College Level (CB21) |  |
|---|-----------------------------|--------------------------------------|--|
|   | 0                           | Not applicable.                      |  |
| Rationale For Credit By Exam/Challenge          | Retake Policy Description   | Allow Students To Audit Course       |  |
| No value  | Type: Non-Repeatable Credit | Allow Students to Addit Course       |  |
| Course Support Course Status (CB26)             |                             |                                      |  |
| No value  |                             |                                      |  |

| Associated Programs                                    |                            |             |
|--|----------------------------|-------------|
| Course is part of a program (CB24)  Associated Program | Award Type                 | Active      |
| Cerro Coso Vocational Nursing                          | Certificate of Achievement | Summer 2018 |
| Cerro Coso Vocational Nursing                          | A.S. Degree Major          | Summer 2018 |
| Cerro Coso Vocational Nursing (In<br>Development)      | Certificate of Achievement | Fall 2021   |

| Transferability & Gen. Ed. Options     |                        |
|--|------------------------|
| Course General Education Status (CB25) |                        |
| No value                               |                        |
| Transferability                        | Transferability Status |
| Transferable to CSU only               | Approved               |

| Units and Hours                          |     |
|--|-----|
| Summary                                  |     |
| Minimum Credit Units (CB07)              | 3   |
| Maximum Credit Units (CB06)              | 3   |
| Total Course In-Class (Contact)<br>Hours | 54  |
| Total Course Out-of-Class<br>Hours       | 108 |
| Total Student Learning Hours             | 162 |

| Faculty Load                                       | 0              |                   |                           |  |  |
|--|----------------|-------------------|---------------------------|--|--|
| Credit / Non-Cre                                   | edit Options   |                   |                           |  |  |
| Course Credit Status (CB04)                        |                | Course Non Credit | Category (CB22) No        | Non-Credit Characteristic                          |  |
| Course Classification Status (CB11) Credit Course. |                | Credit Course.    | No                        | Cooperative Work Experience Educatio Status (CB10) |  |
|  |                | Funding Agency Ca | tegory (CB23)             |  |  |
|  |                | Not Applicable.   |                           |  |  |
| Variable Credit Cou                                | rse            |                   |                           |  |  |
| Weekly Student                                     | Hours          |                   | Course Student Hou        | ırs  |  |
|  | In Class       | Out of Classs     | Course Duration (Weeks)   | 18   |  |
| Lecture Hours                                      | 3              | 6                 | Hours per unit divisor    | 0  |  |
| Laboratory Hours                                   | 0              | 0                 | Course In-Class (Contact) | Hours  |  |
| Activity Hours                                     | 0              | 0                 | Lecture                   | 0  |  |
|  |                |                   | Laboratory                | 0  |  |
|  |                |                   | Activity                  | 0  |  |
|  |                |                   | Total                     | 54   |  |
|  |                |                   | Course Out-of-Class Hou   | rs   |  |
|  |                |                   | Lecture                   | 0  |  |
|  |                |                   | Laboratory                | 0  |  |
|  |                |                   | Activity                  | 0  |  |
|  |                |                   | Total                     | 108  |  |
| Time Commitme                                      | ent Notes for  | Students          |                           |  |  |
| No value   |                |                   |                           |  |  |
| Faculty Load                                       |                |                   |                           |  |  |
| Extra Duties: 0                                    |                |                   | Faculty Load: 0           |  |  |
| Jnits and Hours                                    | s - Weekly Sno | ecialty Hours     |                           |  |  |
| one and nodic                                      |                |                   |                           |  |  |
| Activity Name                                      |                | Туре              | In Class                  | Out of Class                                       |  |
|  |                |                   |                           |  |  |
| No Value   |                | No Value          | No Value                  | No Value   |  |

### Pre-requisites, Co-requisites, Anti-requisites and Advisories

No Value

| Entrance Skills |             |
|-----------------|-------------|
| Entrance Skills | Description |
| No value        | No value    |

## **Limitations on Enrollment Limitations on Enrollment** Description **Content Review** Prerequisite: CSCI C070 Content Review Students must be able to demonstrate a proficiency of basic computer skills for enrollment in the nursing program due to the computer skills necessary for documentation at the health care facilities. and PSYC C101 Content Review 54 hours of Psychology required by BVNPT to sit for State Licensing Boards. and HCRS C150 Content Review Completion of Medical Terminology prior to enrollemnt in the LVN program assists the students in understanding the terminology and promotes success in the LVN Program. and HCRS C055 Content Review Completion of Certified Nursing Assistant HCRS C055 provides for a solid foundation of basic nursing skills needed for the LVN Program. The hours associated with this course are included in the mandated hours for the LVN Program by the BVNPT. and BIOL C125 Content Review 54 hours of Anatomy & Physiology is required by the BVNPT for completion of a program and eligibility for sitting for state boards. Completing this course prior to enrollment in the program provides the student will a basic fundamental knowledge of Anatomy and Physiology which are necessary for successful completion of the program. and/or BIOL C251 Content Review 54 hours of Anatomy & Physiology is required by the BVNPT for completion of a program and

eligibility for sitting for

a basic fundamental

state boards. Completing this course prior to enrollment in the program provides the student will

knowledge of Anatomy and Physiology which are necessary for successful completion of the program.

and

BIOL C255

Content Review

54 hours of Anatomy & Physiology is required by the BVNPT for completion of a program and eligibility for sitting for

state boards. Completing this course prior to enrollment in the program provides the student will a basic fundamental

knowledge of Anatomy and Physiology which are necessary for successful completion of the program.

Coreauisite:

HCRS C107

23.

#### Content Review

These courses 100,103,107,113 are all required for completion of the 1st semester of the LVN Program as mandated

by the BVNPT. These courses are all interrelated and must be taken together to meet the mandated objectives for 1st

semester. All 4 courses must be completed with a 75% or higher in each course for progression into 2nd semester

and

HCRS C103

Content Review

These courses 100,103,107,113 are all required for completion of the 1st semester of the LVN Program as mandated

by the BVNPT. These courses are all interrelated and must be taken together to meet the mandated objectives for 1st

semester. All 4 courses must be completed with a 75% or higher in each course for progression into 2nd semester.

and

HCRS C113

Content Review

These courses 100,103,107,113 are all required for completion of the 1st semester of the LVN Program as mandated

by the BVNPT. These courses are all interrelated and must be taken together to meet the mandated objectives for 1st

semester. All 4 courses must be completed with a 75% or higher in each course for progression into 2nd semester.

Limitation on Enrollment (e.g. Performance tryout or audition):

Content Review

Students who have completed all required prerequisites with a grade of C or better and all other requirements that

have completed the application for the LVN Program prior to the deadline date are eligible for the Lottery process for

selesction into the Program for the next term. Students must register through their counselor. Students must meet all requirements as mandated by the BVNPT, pass all prerequisites with a grade of "C" or better,

and complete and submit the application within the proper timeframe to be eleigible for the lottery selection for the

next program statrt date. This process provides for an equal opportunity for all eligible students to be admitted into the

program.

### **Specifications**

Methods of Instruction

Methods of Instruction Presentations (by students)

Rationale No value

| Methods of Instruction   | Problem Solving                             |
|--|---|
| Rationale  | No value                                    |
|  |   |
| Methods of Instruction   | Outside reading                             |
| Rationale  | No value                                    |
|  |   |
| Methods of Instruction   | Demonstration                               |
| Rationale  | No value                                    |
| Rationale  | No value                                    |
|  |   |
| Methods of Instruction   | Discussion                                  |
| Rationale  | No value                                    |
|  |   |
| Methods of Instruction   | Guest Lecturers                             |
| Rationale  | No value                                    |
|  |   |
| Methods of Instruction   | Instruction through examination or quizzing |
| Rationale  | No value                                    |
|  |   |
| Methods of Instruction   | Lecture                                     |
| Rationale  | No value                                    |
| Nationale  | NO value                                    |
|  |   |
| Methods of Instruction   | Case Study                                  |
| Rationale  | No value                                    |
|  |   |
| Methods of Instruction   | Audiovisual                                 |
| Rationale  | No value                                    |
|  |   |
| Assignments  |   |
| A. Required Readings: weekly outline chapter pric<br>B. Weekly Homework Assignments: complete end<br>C. Communication Project. |   |
| Methods of Evaluation  | Rationale                                   |

| Other                         | Role Playing  |                |      |      |
|-------------------------------|---|----------------|------|------|
| Other                         | Critical Thinking   |                |      |      |
| Other                         | Return Demonstrat   | ions           |      |      |
| Other                         | Instructor Observat   |                |      |      |
| Project                       | Group presentation  |                |      |      |
| Tests                         | Testing   |                |      |      |
|                               |   |                |      |      |
| Participation                 | Group Discussions   |                |      |      |
| Homework                      | Case Studies  |                |      |      |
| Equipment                     |   |                |      |      |
| No Value                      |   |                |      |      |
| Textbooks                     |   |                |      |      |
| Author                        | Title   | Publisher      | Date | ISBN |
|                               | deWit, Susan. (2009)<br>Fundamental Concepts and Skill:<br>for Nursing, 3rd, Saunders<br>Elsevier             | 5              |      |      |
|                               | deWit, Susan. (2009)<br>Fundamental Concepts and Skill:<br>for Nursing Study Guide, 3rd,<br>Saunders Elsevier | 5              |      |      |
| Other Instructional Materials |   |                |      |      |
| Description<br>Author         | Other: Kaplan PN C  | omplete Course |      |      |
| Citation                      | Fundamentals of N   | ursing         |      |      |
| Materials Fee                 |   |                |      |      |
| No                            |   |                |      |      |
| Learning Outcomes and         | Objectives  |                |      |      |

# **Learning Outcomes and Objectives**

# **Course Objectives**

No value

### **CSLOs**

Describe the chain of infection and methods to prevent the spread of infection.

Expected SLO Performance: 70.0

Differentiate among various communication techniques.

Accurately take and record vital signs on clients across the life span.

Expected SLO Performance: 70.0

Describe social and cultural influences in health, illness, and caring patterns.

Expected SLO Performance: 70.0

Demonstrate how to maintain and use proper body mechanics.

Expected SLO Performance: 70.0

Expected SLO Performance: 70.0

Expected SLO Performance: 70.0

### **Outline**

### **Course Outline**

Please see attached Instructional Plan for detailed Topical Outline

### **Delivery Methods and Distance Education**

Delivery Method: Please list all that apply -Face to face -Online (purely online no face-to-face contact) -Online with some required face-to-face meetings ("Hybrid") -Online course with on ground testing -iTV – Interactive video = Face to face course with significant required activities in a distance modality -Other

Face 2 Face Interactive

Rigor Statement: Assignments and evaluations should be of the same rigor as those used in the on-ground course. If they are not the same as those noted in the COR on the Methods of Evaluation and out-of-class assignments pages, indicate what the differences are and why they are being used. For instance, if labs, field trips, or site visits are required in the face to face section of this course, how will these requirements be met with the same rigor in the Distance Education section?

All assignments will be uploaded onto a hybrid Moodle Site. All tests are proctored with an inclass TA at all sites as required by BVNPT. Instructor will rotate to all sites at least 1 time a semester.

Effective Student-Instructor Contact: Good practice requires both asynchronous and synchronous contact for effective contact. List the methods expected of all instructors teaching the course. -Learning Management System -Discussion Forums -Moodle Message -Other Contact -Chat/Instant Messaging -E-mail -Face-to-face meeting(s) -Newsgroup/Discussion Board -Proctored Exam -Telephone -iTV - Interactive Video -Other (specify)

Canvas\_forums
Canvas\_message
Email
Face2face
Proctored
Phone

Software and Equipment: What additional software or hardware, if any, is required for this course purely because of its delivery mode? How is technical support to be provided?

Laptops are provided for all LVN students on all campuses.

Accessibility: Section 508 of the Rehabilitation Act requires access to the Federal government's electronic and information technology. The law covers all types of electronic and information technology in the Federal sector and is not limited to assistive technologies used by people with disabilities. It applies to all Federal agencies when they develop, procure, maintain, or use such technology. Federal agencies must ensure that this technology is accessible to employees and the public to the extent it does not pose an "undue burden". I am using -iTV—Interactive Video only -Learning management system -Publisher course with learning management system interface.

ITV Canvas Publisher

Class Size: Good practice is that section size should be no greater in distance ed modes than in regular face-to-face versions of the course. Will the recommended section size be lower than in on-ground sections? If so, explain why.

Class size is mandated to 15 per program