

CTE Course Description and Standards Crosswalk

Course Information

Course Name	Certified Nursing Assistant (CNA)
Course Number	84050
Number of High School Credits	2
Sequence or CTEPS (You must first have the Sequence or CTEPS entered into the EED-CTE system.)	Allied Health, Pre-Nursing
Date of district Course Revision	March 2014

Career & Technical Student Organization (CTSO)

CTSO embedded in this sequence	HOSA
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Occupational Standards

Source of Occupational Standards	National Consortium on Health Science and Technology Education (NCHSTE)
Names/Numbers of Occupational Standards	NCHSTE

Registration Information

Course Description (brief paragraph – as shown in your student handbook or course list)	Certified Nursing Assistant meets the educational training requirements for certification of a Certified Nursing Assistant in the state of Alaska. The course will train students to measure and record vital signs, provide personal care and hygiene, position, transfer and ambulate, provide unit care, and other activities of daily living. CPR and First Aid will be included. The training will enable students to work in long term care and acute care facilities. Training will include both classroom activities and clinical experiences with industry partners in hospitals, nursing homes and extended care facilities. This course is a two-hour block and, in accordance with state of Alaska regulations, includes supervised clinical experience. Students must pass exams with a cumulative score of 70% in order to continue onto the industry site clinical experiences.
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Instructional Topic Headings (please separate each heading by a semi-colon)	Introduction to Health Care Agencies; The Nursing Assistant: Understanding the Person; Assisting with the Physical Exam; Measuring of Vital Signs; Heat and Cold Applications; The Person Having Surgery; Rehabilitation and Restorative Nursing Care; Hearing, Speech & Vision Problems; Cancer, Immune System & Skin Disorders; Grooming; Mental Health Problems; Sexuality; Caring for Mother and Newborn; Basic Emergency Care; End of Life care; Assisted Living; Encourage Career and Technical Student Organization (CTSO) Involvement; Medical Terminology; Growth and Development; Safety; Preventing Infection; The Person's Unit; Bedmaking; Urinary Elimination; Bowel Elimination; Care of the older person; Body Structure and Function; Comfort, Rest, and Sleep; Body Mechanics; Exercise and Activity; Assisting with the Nursing Process; The Person's Rights; Ethics & Laws; Work Ethics; Communicating with the Health Team; Confusion and Dementia; Developmental Disabilities; Digestive and Endocrine Disorders; Urinary & Reproductive Disorders; Nervous System & Skeletal Disorders; Preventing Falls; Restraint Alternatives & Safe Restraint; Safely Moving and Transferring the Person; Personal Hygiene; Nutrition & fluids; Nutritional Support & IV Therapy; Admissions Transfers & Discharges; Collecting & Testing Specimens; Wound Care; Pressure Ulcers; Oxygen Needs; Respiratory Support and Therapies; Cardio Vascular, Respiratory & Lymphatic Disorders.
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Summative Assessments and Standards

Technical Skills Assessment (TSA)	Yes
Course addresses:	Certified Nursing Assistant (CNA)
New Alaska ELA and Math Standards	Yes
Alaska Cultural Standards	Yes

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All Aspects of Industry (AAI)	Yes
Core Technical Standards	Yes
Employability Standards	Yes
Employability Standards	
Source of Employability Standards	State of Alaska
Tech Prep	
Current Tech Prep Articulation Agreement? (Y/N)	Yes
Date of Current Agreement	May 2013
Postsecondary Institution Name	UAA
Postsecondary Course Name	Certified Nursing Assistant
Postsecondary Course Number	HCA A105
# of Postsecondary Credits	8

Source/Organization/ Agency	Acronym	Website or Location of Information	Section, Chapters, etc. referenced in Performance Standards	Date of Edition or Version
National Consortium on Health Science and Technology Education	NCHSTE	www.nchste.org	Health Care Core Standards and Therapeutic Services Pathway Standards and Accountability Criteria	2002

Additional CTE Course Information

Author	
Course developed by	Revised by Kathleen Foxley
Course adapted from	
Date of previous course revision	June 2008
Course Delivery Model	
Is the course brokered through another institution or agency? (Y/N)	No

Standards Alignment

Student Performance Standards (Learner Outcomes or Knowledge & Skill Statements)	Specific Occupational Skills Standard	Common Technical Core Standards	New Alaska ENG/LA Standards	New Alaska Math Standards	Alaska Cultural Standards	Employability/ Career Readiness Standards	All Aspects of Industry/ Systems	Assessment
Understand how specific careers addressed in this course fit within all aspects of the health occupations industry.	<u>NCHSTE</u> 3.1	HL 2,3,4,5,6	SL.9-12.1.a-d, 2, 3, 4, 5 L.11-12.4.a-d RST.11-12.1,2,7 WHST.9-10.2.a-f, 4 WHST.11-12.8,9	S-IC.6 S-MD.6,7	B2	A5	Community Work Habits	Class Discussions Written Assignment Interviews Research Project Student Presentation Portfolio
Assist nurses as an efficient member of a health care team.	<u>NCHSTE</u> 1, 2, 3.1, 5.6, 7, 8, 9.11, 10.1, 11.1, 11.2	HL-SUP 1-5	SL.11-12.6 L.11-12.1a-b, 2.a-b, 4.a-d, 6 RST.11-12.3,4,7 WHST.9-12.4	N-Q.1-3 S-MD.6	B2	A2,5	Technical Skills Community	Class Discussions Written Assignment Skill Station Assessments Unit Assessments Final Exams

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								Student Demonstration Research Project Student Presentation Portfolio
Demonstrate appropriate personal care for the physical and emotional needs of patients.	<u>NCHSTE</u> 1, 2.1, 5.2, 6, 7, 9, 10	HL-SUP 1-5	SL.11-12.1.a-d,2,3,4,6 L.11-12.1.a-b,4.a-d,6 RST.11-12.3,4,7		B2,3,4	A2,5	Technical Skills	Class Discussions Written Assignment Skill Station Assessments Unit Assessments Final Exams Student Demonstration Research Project Student Presentation Portfolio
Use positive communication skills.	<u>NCHSTE</u> 2.1, 8	HL-HI 1	SL.9-12.1a-d, 2, 3, 4, 5, 6 L.11-12.1.a-b, 2.a-b, 4.a-d,6 RST.11-12.1,2,3,4,5,6,7 WHST.11-12.2.a-f,	N-Q.1-3 A-REI.1 S-ID.9 S-IC.6	B2,4	A2,5	Technical Skills Community	Class Discussions Written Assignment Student Demonstration Student Presentation Skill Station Assessments

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			4,6, 8, 9					
Demonstrate knowledge of legal, ethical and confidentiality issues in health care.	<u>NCHSTE</u> 5, 6, 11.1	HL.5 HL-SUP1,3	SL.9-12.1a-d, 2, 3, 4, 5, 6 L.11-12.1.a-b, 2.a-b, 4.a-d,6 RST.11-12.1,2,4,5,6,7 WHST.11-12.2.a-f, 4,6, 8, 9	S-ID.9 S-IC.6	B2,3,4	A2,5,7	Health/ Safety Planning Technical Skills Labor	Class Discussions Written Assignment Unit Assessments Final Exams Research Project Portfolio
Prevent injury or illness through safe work practices.	<u>NCHSTE</u> 7	HL 1,3,4 HL-SUP 1,2,3	SL.11-12.6 L.11-12.4.a-d, 6 WHST.11-12.2.a-f,4,6,9	N-Q.1-3 A-REI.1 S-MD.6,7	B2,3,4	A2,5,6,7	Technical Skills Technology Community	Class Discussions Written Assignment Skill Station Assessments Unit Assessments Final Exams Student Demonstration Research Project Student Presentation Portfolio
Apply knowledge of life sciences.	<u>NCHSTE</u> 1.1, 9.1, 10.1	HL 1	SL.11-12.2,4,5,6 L.11-12.1.a-b,2.a-b, 4a-	N-Q.1-3 S-ID.9 S-IC.6 S-MD.6,7	B2,4	A2	Technical Skills	Class Discussions Written Assignment Skill Station

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			d, 6 RST.11-12.1,2,3,4,5,7 WHST.11-12.2.a-f, 4,6,8,9					Assessments Unit Assessments Final Exams Student Demonstration Research Project Student Presentation Portfolio
Be knowledgeable of preventive health behaviors.	<u>NCHSTE</u> 1.1, 1.2, 7.1 9.1	HL 1,2	SL.11-12.2,4,5,6 L.11-12.4a-d, 6 RST.11-12.1,2,4,5,6,7 WHST.11-12.2.a-f, 4	S-ID.9 S-IC.6 S-MD.6,7	B2	A2	Technical Skills	Class Discussions Written Assignment Skill Station Assessments Unit Assessments Final Exams Student Demonstration Research Project Student Presentation Portfolio
Read and write charts of health care using medical terminology.	<u>NCHSTE</u> 1.1, 1.2, 1.3, 2, 11.12, 11.14, 11.21	HL 1,2	L.11-12.4.a-d,6 RST.11-12.7 WHST.9-10.2.a-f, 9-12.4	N-Q.1-3 A-REI.1	B2	A2,5	Technical Skills Technology	Class Discussions Written Assignment Skill Station Assessments Unit Assessments

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								Final Exams Student Demonstration Research Project Student Presentation Portfolio
Be aware of the history of health care and the current health care system.	<u>NCHSTE</u> 3, 5.2, 5.11, 6	HL.1	SL.9-12.2 L.11-12.4.a-b,6 RST.11-12.1,2,6,7 WHST.11-12.2.a-f,4,6,8,9	N-Q.1-3 S-ID.9	B2	A2,5	Technical Skills Work Habits	Class Discussions Written Assignment Skill Station Assessments Unit Assessments Final Exams Student Demonstration Research Project Student Presentation
Demonstrate personal employability skills such as attendance, time management and individual responsibility.	<u>NCHSTE</u> 2.1, 4, 8	HL 1-6	RST11-12.3,7 WHST.9-12.4,5,6	N-Q.1-3	B2,3	A1,2,3,5,7 B1,2,3,4,5	Technical Skills Work Habits	Class Discussions Written Assignment Student Demonstration Student Presentation Skill Station Assessments
Develop teamwork and problem solving strategies.	<u>NCHSTE</u> 2.1, 4, 8, 9.11	HL2,3,4,6	SL.9-12.1.a-	N-Q.1-3	B2,4	A2,5,7		Class Discussions

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			d,2,3,4,5,6 L.11- 12.4.a-d RST.11- 12.7 WHST.11- 12.4,6					Written Assignment Student Demonstration Student Presentation Skill Station Assessments
Implement interpersonal skills involved in working with and for others of diverse backgrounds.	<u>NCHSTE</u> 2.1, 4, 6, 8,9.11	HL 2,3,4,5	SL.9- 12.2,4,6 L.11- 12.1.a- b,4.a-d,6 RST.11- 12.1,2,7 WHST.11- 12.2.a-f,3,6	N-Q.1-3	B2,4 E8	A2,5		Class Discussions Written Assignment Student Demonstration Student Presentation Skill Station Assessments

Instructional Resources

List the major instructional resources used for this course: (websites, textbooks, essential equipment, reference materials, supplies)

Suggested Text:

Mosby's Textbook for Nursing Assistants; Eighth Edition