

Standards Correlations

Nurse Aide I

(8360 36 weeks / 280 hours or 8355 36 weeks / 140 hours)

Task	SOL Correlation	HOSA Competitive Events (High School)
Demonstrating Personal Qualities and Abilities		
Demonstrate creativity and innovation.	English: 6.1, 6.3, 6.4, 6.6, 6.7, 6.9, 7.1, 7.3, 7.4, 7.6, 7.7, 7.9, 8.1, 8.3, 8.4, 8.6, 8.7, 8.9, 9.1, 9.5, 9.6, 9.8, 10.1, 10.5, 10.6, 10.8, 11.1, 11.5, 11.6, 11.8, 12.1, 12.5, 12.6, 12.8 History and Social Science: CE.1, CE.4, GOVT.1, USI.1, USII.1, VUS.1, WG.1, WG.4, WHI.1, WHII.1 Mathematics: 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.10, 6.11, 6.12, 7.2, 7.3, 7.8, 7.9, 8.2, 8.4, 8.6, 8.7, 8.11, 8.12, 8.17, 8.18, A.9, AFDA.3, AFDA.4, AFDA.5, AFDA.6, AFDA.7, AFDA.8, AII.9, COM.1, COM.3, COM.4, COM.5, COM.8, DM.7, DM.1*, DM.10, DM.2*, DM.3*, PS.3*, PS.4*, PS.7*, PS.9*, PS.10* Science: 6.1, BIO.1, CH.1, ES.1, LS.1, PS.1	
Demonstrate critical thinking and problem solving.	English: 6.1, 6.3, 6.4, 6.5, 6.6, 6.7, 6.9, 7.1, 7.3, 7.4, 7.5, 7.6, 7.7, 7.9, 8.1, 8.3, 8.4, 8.5, 8.6, 8.7, 8.9, 9.1, 9.5, 9.6, 9.8,	

	<p>10.1, 10.5, 10.6, 10.8, 11.1, 11.5, 11.6, 11.8, 12.1, 12.5, 12.6, 12.8</p> <p>History and Social Science: CE.1, CE.4, CE.11, GOVT.1, USI.1, USII.1, VUS.1, WG.1, WG.4, WHI.1, WHII.1</p> <p>Mathematics: 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.10, 6.11, 7.2, 7.3, 7.8, 7.12, 7.13, 8.2, 8.4, 8.8, 8.9, 8.10, 8.11, A.8, A.9, G.1, G.13, G.14, AFDA.3, AFDA.5, AFDA.8, AII.9, AII.10, AII.11, COM.1, COM.3, COM.4, COM.5, COM.8, DM.4, DM.7, DM.1*, DM.2*, DM.3*, DM.9*, PS.9*, PS.10*</p> <p>Science: 6.1, BIO.1, CH.1, ES.1, LS.1, PS.1</p>	
Demonstrate initiative and self-direction.	<p>English: 6.1, 6.4, 6.6, 6.7, 6.9, 7.1, 7.4, 7.6, 7.7, 7.9, 8.1, 8.4, 8.6, 8.7, 8.9, 9.1, 9.5, 9.6, 9.8, 10.1, 10.5, 10.6, 10.8, 11.1, 11.5, 11.6, 11.8, 12.1, 12.5, 12.6, 12.8</p> <p>History and Social Science: CE.1, CE.4, CE.11, GOVT.1, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1</p>	
Demonstrate integrity.	<p>English: 6.1, 7.1, 8.1, 9.1, 9.5, 10.1, 10.5, 11.1, 11.5, 12.1, 12.5</p> <p>History and Social Science: CE.1, CE.3, CE.4, GOVT.1, GOVT.16, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1</p>	
Demonstrate work ethic.	<p>English: 6.1, 7.1, 8.1, 9.1, 10.1, 11.1, 12.1</p> <p>History and Social Science: CE.1, CE.4, CE.14, GOVT.1, GOVT.16, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1</p> <p>Science: CH.1</p>	

Demonstrating Interpersonal Skills		
Demonstrate conflict-resolution skills.	English: 6.1, 6.2, 6.4, 6.6, 6.7, 6.9, 7.1, 7.2, 7.4, 7.6, 7.7, 7.9, 8.1, 8.2, 8.4, 8.6, 8.7, 8.9, 9.1, 10.1, 11.1, 12.1 History and Social Science: CE.1, CE.4, GOVT.1, USI.1, VUS.1	
Demonstrate listening and speaking skills.	English: 6.1, 6.2, 6.4, 6.6, 7.1, 7.2, 7.4, 7.6, 8.1, 8.2, 8.4, 8.6, 9.1, 10.1, 11.1, 12.1 History and Social Science: CE.1, CE.4, GOVT.1, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1	
Demonstrate respect for diversity.	English: 6.1, 7.1, 8.1, 9.1, 10.1, 11.1, 12.1 History and Social Science: CE.1, CE.3, CE.4, GOVT.1, GOVT.16, USI.1, USII.1, USII.9, VUS.1, VUS.13, WG.1, WHI.1, WHII.1	
Demonstrate customer service skills.	English: 6.1, 6.4, 6.7, 7.1, 7.4, 7.7, 8.1, 8.4, 8.7, 9.1, 9.5, 9.6, 10.1, 10.5, 10.6, 11.1, 11.5, 11.6, 12.1, 12.5, 12.6 History and Social Science: CE.1, CE.4, GOVT.1, GOVT.16, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1	
Collaborate with team members	English: 6.1, 7.1, 8.1, 9.1, 10.1, 11.1, 12.1 History and Social Science: CE.1, CE.3, CE.4, GOVT.1, GOVT.16, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1	
Demonstrating Professional Competencies		
Demonstrate big-picture thinking.	English: 6.1, 6.4, 7.1, 7.4, 8.1, 8.4, 9.1, 9.5, 10.1, 10.5, 11.1, 11.5, 12.1, 12.5	

	History and Social Science: CE.1, CE.4, CE.12, GOVT.1, GOVT.15, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1	
Demonstrate career- and life-management skills.	English: 6.1, 6.7, 7.1, 7.7, 8.1, 8.7, 9.1, 9.6, 10.1, 10.6, 11.1, 11.6, 12.1, 12.6 History and Social Science: CE.1, CE.4, CE.12, CE.14, GOVT.1, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1 Mathematics: 8.4	
Demonstrate continuous learning and adaptability.	English: 6.1, 6.4, 6.7, 6.9, 7.1, 7.4, 7.7, 7.9, 8.1, 8.4, 8.7, 8.9, 9.1, 9.5, 9.6, 9.8, 10.1, 10.5, 10.6, 10.8, 11.1, 11.5, 11.6, 11.8, 12.1, 12.5, 12.6, 12.8 History and Social Science: CE.1, CE.3, CE.4, CE.14, GOVT.1, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1 Science: BIO.1, CH.1, LS.1, PH.1, PH.4, PS.1	
Manage time and resources.	English: 6.1, 6.2, 6.4, 6.7, 6.9, 7.1, 7.2, 7.4, 7.7, 7.9, 8.1, 8.2, 8.4, 8.7, 8.9, 9.1, 9.5, 9.6, 9.8, 10.1, 10.5, 10.6, 10.8, 11.2, 11.5, 11.6, 11.8, 12.2, 12.5, 12.6, 12.8 History and Social Science: CE.1, CE.4, CE.11, GOVT.1, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1 Mathematics: 6.10, 6.11, 6.12, 7.2, 7.3, 7.8, 7.9, 7.10, 7.11, 7.12, 7.13, 8.4, 8.11, 8.12, 8.13, 8.14, 8.17, 8.18, A.4, A.5, A.8, A.9, AFDA.3, AFDA.4, AFDA.5, AFDA.6, AFDA.7, AFDA.8, COM.1, COM.3, COM.5, COM.8	

<p>Demonstrate information-literacy skills.</p>	<p>English: 6.1, 6.2, 6.4, 6.6, 6.7, 6.9, 7.1, 7.2, 7.3, 7.4, 7.6, 7.7, 7.9, 8.1, 8.2, 8.3, 8.4, 8.6, 8.7, 8.9, 9.2, 9.5, 9.6, 9.8, 10.2, 10.5, 10.6, 10.8, 11.2, 11.5, 11.6, 11.8, 12.2, 12.5, 12.6, 12.8 History and Social Science: CE.1, CE.4, CE.14, GOVT.1, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1 Mathematics: 6.10, 6.11, 7.8, 7.9, 8.11, 8.12, A.8, A.9, AFDA.3, AFDA.4, AFDA.6, AFDA.7, AFDA.8, DM.8, PS.1*, PS.2*, PS.3*, PS.4*, PS.7*, PS.8*, PS.9*, PS.10* Science: 6.1, BIO.1, CH.1, ES.1, LS.1, PH.1, PS.1</p>	
<p>Demonstrate an understanding of information security.</p>	<p>English: 6.1, 6.2, 6.3, 6.4, 6.6, 6.7, 6.8, 6.9, 7.1, 7.2, 7.3, 7.4, 7.6, 7.7, 7.8, 7.9, 8.1, 8.2, 8.3, 8.4, 8.6, 8.7, 8.8, 8.9, 9.1, 9.2, 9.5, 9.6, 9.8, 10.1, 10.2, 10.5, 10.6, 10.8, 11.1, 11.2, 11.5, 11.6, 11.8, 12.1, 12.2, 12.5, 12.6, 12.8 History and Social Science: CE.1, CE.4, CE.14, GOVT.1, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1 Mathematics: COM.10</p>	
<p>Maintain working knowledge of current information-technology (IT) systems.</p>	<p>English: 6.1, 6.3, 6.4, 6.6, 6.9, 7.1, 7.3, 7.4, 7.6, 7.9, 8.1, 8.3, 8.4, 8.6, 8.9 History and Social Science: CE.1, CE.4, CE.14, GOVT.1, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1</p>	

	<p>Mathematics: 7.8, COM.1, COM.2, COM.7, COM.9, COM.10, COM.11, COM.16, COM.18, PS.17</p> <p>Science: BIO.1, CH.1, ES.1, PH.1</p>	
<p>Demonstrate proficiency with technologies, tools, and machines common to a specific occupation.</p>	<p>History and Social Science: CE.1, CE.4, CE.14, GOVT.1, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1</p> <p>Mathematics: 6.10, 6.11, 7.9, 8.4, A.7, A.8, A.9, AFDA.1, AFDA.3, AFDA.5, AII.4, AII.7, AII.9, COM.1, COM.7, COM.10, COM.11, COM.12, COM.16</p> <p>Science: CH.1, ES.1, LS.1, PH.1, PS.1</p>	
<p>Apply mathematical skills to job-specific tasks.</p>	<p>English: 6.4, 6.6, 6.7, 7.4, 7.6, 7.7, 8.4, 8.6, 8.7, 9.5, 9.6, 10.5, 10.6, 11.5, 11.6, 12.5, 12.6</p> <p>History and Social Science: CE.1, CE.4, CE.14, GOVT.1, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1</p> <p>Mathematics: 6.1, 6.2, 6.5, 6.6, 6.12, 6.13, 6.14, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.8, 7.9, 7.11, 7.12, 7.13, 8.4, 8.5, 8.6, 8.8, 8.9, 8.10, 8.11, 8.12, 8.13, 8.14, 8.15, 8.16, 8.17, 8.18, A.1, A.3, A.4, A.5, A.7, A.8, A.9, AFDA.1, AFDA.3, AFDA.5, AFDA.8, AII.3, AII.7, AII.9, AII.10, COM.1, COM.7</p> <p>Science: 6.1, BIO.1, CH.1, ES.1, LS.1, PH.1, PS.1</p>	
<p>Demonstrate professionalism.</p>	<p>English: 6.1, 7.1, 8.1, 9.1, 10.1, 11.1, 12.1</p> <p>History and Social Science: CE.1, CE.4, CE.14, GOVT.1, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1</p>	

Demonstrate reading and writing skills.	English: 6.1, 6.6, 6.7, 7.1, 7.6, 7.7, 8.1, 8.6, 8.7, 9.1, 9.5, 9.6, 9.7, 10.1, 10.5, 10.6, 10.7, 11.1, 11.5, 11.6, 11.7, 12.1, 12.5, 12.6, 12.7 History and Social Science: CE.1, CE.4, GOVT.1, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1 Science: 6.1, PH.1, PS.1	
Demonstrate workplace safety.	English: 6.4, 7.4, 8.4, 9.5, 10.5, 11.5, 12.5 History and Social Science: CE.1, CE.4, GOVT.1, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1 Science: CH.1	
Examining All Aspects of an Industry		
Examine aspects of planning within an industry/organization.	History and Social Science: GOVT.16	
Examine aspects of management within an industry/organization.		
Examine aspects of financial responsibility within an industry/organization.		
Examine technical and production skills required of workers within an industry/organization.		

Examine principles of technology that underlie an industry/organization.		
Examine labor issues related to an industry/organization.	History and Social Science: GOVT.16	
Examine community issues related to an industry/organization.	History and Social Science: GOVT.16	
Examine health, safety, and environmental issues related to an industry/organization.	History and Social Science: GOVT.16	
Addressing Elements of Student Life		
Identify the purposes and goals of the student organization.		
Explain the benefits and responsibilities of membership in the student organization as a student and in professional/civic organizations as an adult.		
Demonstrate leadership skills through participation in student organization activities,		

such as meetings, programs, and projects.		
Identify Internet safety issues and procedures for complying with acceptable use standards.		
Exploring Work-Based Learning		
Identify the types of work-based learning (WBL) opportunities.		
Reflect on lessons learned during the WBL experience.		
Explore career opportunities related to the WBL experience.		
Participate in a WBL experience, when appropriate.		
Becoming Oriented to the Nurse Aide Program		
Describe the legal aspects of the nurse aide program.	English: 11.5, 12.4	Health Science Events o Knowledge Test: Medical Law and Ethics Health Professions Events o Nursing Assisting
Explain nurse aide certification requirements and responsibilities.	English: 11.5, 12.4 History and Social Science: GOVT.8	Health Professions Events o Nursing Assisting
Relating to the Healthcare System		

Identify the professional qualities of a certified nurse aide (CNA).	English: 11.5, 12.4	Health Professions Events o Nursing Assisting
Develop awareness of personality strengths and weaknesses.	English: 11.1, 12.1	
Demonstrate successful work attitudes and teamwork.	English: 11.5, 12.4	
Identify the CNA scope of practice, as required by Virginia Board of Nursing regulation.	English: 11.5, 11.8, 12.4, 12.8 History and Social Science: GOVT.8	Health Professions Events o Nursing Assisting
Identify healthcare career options.	English: 11.5, 11.8, 12.4, 12.8	Health Professions Events o Nursing Assisting
Differentiate functions among nursing personnel.	English: 11.5, 12.4 History and Social Science: GOVT.8	
Identify interdisciplinary members of the healthcare team.	English: 11.5, 12.4	
Identify the major types and functions of healthcare institutions.	English: 11.5, 12.4	
Identify examples of ethical nursing behavior and patients' rights.	English: 11.5, 12.4 History and Social Science: GOVT.7, GOVT.8	Health Science Events o Knowledge Test: Medical Law and Ethics
Determine the legal responsibilities of a CNA, as required by Virginia Board of Nursing regulation.	English: 11.5, 11.8, 12.4, 12.8 History and Social Science: GOVT.8	Health Science Events o Knowledge Test: Medical Law and Ethics Health Professions Events o Nursing Assisting

Maintain care and security of the client's/resident's/patient's personal possessions, as required by Virginia Board of Nursing regulation.	English: 11.5, 12.4 History and Social Science: GOVT.8	Health Science Events o Knowledge Test: Medical Law and Ethics Health Professions Events o Nursing Assisting
Identify the rights of clients/residents/patients.	English: 11.5, 11.8, 12.4, 12.8	Health Science Events o Knowledge Test: Medical Law and Ethics Health Professions Events o Nursing Assisting
Demonstrate respect for client/resident/patient rights, as required by Virginia Board of Nursing regulation.	English: 11.5, 12.4 History and Social Science: GOVT.8	Health Science Events o Knowledge Test: Medical Law and Ethics Health Professions Events o Nursing Assisting
Promote a client's/resident's/patient's rights to be free from abuse, mistreatment, and neglect, as required by Virginia Board of Nursing regulation.	English: 11.5, 11.8, 12.4, 12.8 History and Social Science: GOVT.8	Health Science Events o Knowledge Test: Medical Law and Ethics Health Professions Events o Nursing Assisting
Assist in resolving grievances and disputes, as required by Virginia Board of Nursing regulation.	English: 11.1, 11.5, 11.8, 12.1, 12.4, 12.8 History and Social Science: GOVT.8	Health Science Events o Knowledge Test: Medical Law and Ethics Health Professions Events o Nursing Assisting
Assist client/resident/patient and family groups with participation in activities, as required by Virginia	English: 11.5, 12.4 History and Social Science: GOVT.8	

Board of Nursing regulation.		
Identify activities for clients/residents/patients receiving long-term care.	English: 11.5, 12.4	
Communicating in the Healthcare Environment		
Demonstrate proficient communication skills, as required by Virginia Board of Nursing regulation.	English: 11.5, 11.8, 12.4, 12.8 History and Social Science: GOVT.8	Health Professions Events o Home Health Aide o Nursing Assisting
Demonstrate interpersonal skills, as required by Virginia Board of Nursing regulation.	History and Social Science: GOVT.8	Health Professions Events o Nursing Assisting
Recognize barriers to communication.	English: 11.5, 12.4	Health Professions Events o Home Health Aide o Medical Assisting o Nursing Assisting
Identify the role of the CNA's four senses in communication.	English: 11.5, 12.4	Health Professions Events o Home Health Aide o Medical Assisting o Nursing Assisting
Describe the documents that are used by the healthcare team to communicate information and needs of a client/resident/patient.	English: 11.5, 11.6, 11.7, 12.4, 12.6, 12.7	Health Professions Events o Home Health Aide o Nursing Assisting
Report objective and subjective information related to a specific task identified in a	English: 11.1, 11.5, 12.1, 12.4	

client's/resident's/patient's person-centered nursing care plan.		
Demonstrate end-of-shift communication by giving an end-of-shift report and documenting with 100 percent accuracy on a client's/resident's/patient's activities of daily living (ADL) record.		
Demonstrate telephone communication.		
Demonstrate communicating with a hearing-impaired client/resident/patient.	English: 11.5, 11.6, 11.7, 12.4, 12.6, 12.7	
Demonstrate communicating with a visually impaired client/resident/patient.	English: 11.5, 12.4	Health Professions Events o Home Health Aide o Medical Assisting o Nursing Assisting
Describe the characteristics of cognitive impairment.	English: 11.5, 12.4	Health Professions Events o Home Health Aide o Medical Assisting o Nursing Assisting
Identify potential causes of cognitive impairment in clients/residents/patients.	English: 11.5, 12.4	Health Professions Events o Home Health Aide o Medical Assisting o Nursing Assisting
Explain why communication challenges must be overcome.	English: 11.1, 11.4, 12.1, 12.5	Health Professions Events o Home Health Aide o Medical Assisting o Nursing Assisting

Discuss communication with families.	English: 11.1, 12.1	Health Professions Events <ul style="list-style-type: none"> o Home Health Aide o Medical Assisting o Nursing Assisting
Demonstrate communication with members of the healthcare team.	English: 11.1, 12.1	Health Professions Events <ul style="list-style-type: none"> o Home Health Aide o Medical Assisting o Nursing Assisting
Discuss important interpersonal skills for a CNA.	English: 11.1, 12.1	Health Professions Events <ul style="list-style-type: none"> o Nursing Assisting
Identify stressors for a CNA and the resources a CNA may use to deal with stress.	English: 11.5, 11.8, 12.5, 12.8	Health Professions Events <ul style="list-style-type: none"> o Nursing Assisting
Explore religious, ethnic and cultural diversity, as required by Virginia Board of Nursing regulation.	English: 11.8, 12.8 History and Social Science: GOVT.8, WHI.3, WHI.4, WHI.5, WHI.6, WHI.7, WHI.8, WHI.9, WHI.10, WHI.11, WHI.12, WHI.13, WHI.14, WHII.15	Health Science Events <ul style="list-style-type: none"> o Knowledge Test: Transcultural Health Care
Provide religious, ethnic, and culturally sensitive care, as required by Virginia Board of Nursing regulation.	English: 11.8, 12.8 History and Social Science: GOVT.8, WHI.3, WHI.4, WHI.5, WHI.6, WHI.7, WHI.8, WHI.9, WHI.10, WHI.11, WHI.12, WHI.13, WHI.14, WHI.15, WHII.15	Health Science Events <ul style="list-style-type: none"> o Knowledge Test: Transcultural Health Care
Manage conflict with clients/residents/patients and coworkers, as required by Virginia Board of Nursing regulation.	English: 11.3, 11.5, 11.8, 12.3, 12.4, 12.8	

Understanding Infection Control and Medical Asepsis		
Maintain a client's/resident's/patient's environment, as required by Virginia Board of Nursing regulation.	English: 11.5, 12.4 History and Social Science: GOVT.8	Health Professions Events o Home Health Aide o Nursing Assisting
Match major pathogenic microorganisms to their related disease or infection.	English: 11.5, 12.4 Science: BIO.4	Health Science Events o Knowledge Test: Pathophysiology Health Professions Events o Home Health Aide o Nursing Assisting
Describe how infections spread.	English: 11.5, 12.4	Health Science Events o Knowledge Test: Pathophysiology Health Professions Events o Home Health Aide o Nursing Assisting
List the symptoms of an infection.	English: 11.6, 11.7, 12.6, 12.7	Health Science Events o Knowledge Test: Pathophysiology
Explain principles of infection control, as required by Virginia Board of Nursing regulation.	English: 11.5, 12.4 History and Social Science: GOVT.8	Health Science Events o Knowledge Test: Pathophysiology Health Professions Events o Home Health Aide o Nursing Assisting
Demonstrate proper hand-washing technique.	English: 11.5, 12.4	Health Professions Events o Home Health Aide o Nursing Assisting
Demonstrate infection-control measures, as required by Virginia Board of Nursing regulation.	English: 11.5, 12.4 History and Social Science: GOVT.8	Health Professions Events o Home Health Aide o Nursing Assisting
Don and remove gown, mask, and gloves.	English: 11.5, 12.4	Health Professions Events o Nursing Assisting

Demonstrate double-bagging technique.	English: 11.5, 12.4	Health Professions Events o Home Health Aide o Nursing Assisting
Demonstrate safety procedures in various healthcare scenarios, as required by Virginia Board of Nursing regulation.	English: 11.5, 11.8, 12.4, 12.8 History and Social Science: GOVT.8	Health Professions Events o Home Health Aide o Nursing Assisting
Clean instruments and supplies.		Health Professions Events o Home Health Aide o Nursing Assisting
Dispose of soiled material.		Health Professions Events o Home Health Aide o Nursing Assisting
Understanding Body Systems and Disorders		
Define simple medical terminology.	English: 11.3, 11.5, 12.3, 12.4	Health Science Events o Medical Terminology
Identify anatomical structures.	English: 11.5, 12.4	Health Science Events o Medical Spelling
Identify body cavities and the organs within these cavities.	English: 11.5, 12.4	
Identify parts and functions of the cell.	English: 11.5, 12.4 Science: BIO.3	Health Science Events o Medical Terminology
Identify tissues within the body.	English: 11.5, 12.4 Science: BIO.4	Health Science Events o Medical Terminology
Identify major structures and functions of the integumentary system.	English: 11.5, 12.4 Science: BIO.4	Health Science Events o Medical Terminology

Identify major disorders of the integumentary system.	English: 11.5, 11.8, 12.4, 12.8	Health Science Events o Medical Terminology
Identify major structures and functions of the endocrine system.	English: 11.5, 11.8, 12.4, 12.8 Science: BIO.4	Health Science Events o Knowledge Test: Pathophysiology
Identify major disorders of the endocrine system.	English: 11.5, 11.8, 12.4, 12.8	Health Science Events o Knowledge Test: Pathophysiology
Identify major structures and functions of the circulatory system.	English: 11.5, 12.4 Science: BIO.4	Health Science Events o Knowledge Test: Pathophysiology
Identify major disorders of the circulatory system.	English: 11.5, 11.8, 12.4, 12.8	Health Science Events o Knowledge Test: Pathophysiology
Identify major structures and functions of the musculoskeletal system.	English: 11.5, 12.4 Science: BIO.4	Health Science Events o Knowledge Test: Pathophysiology
Identify major structures and functions of the gastrointestinal system, including the oral cavity.	English: 11.5, 11.8, 12.4, 12.8 Science: BIO.4	Health Science Events o Knowledge Test: Pathophysiology
Identify major disorders of the gastrointestinal system.	English: 11.5, 11.8, 12.4, 12.8	Health Science Events o Knowledge Test: Pathophysiology
Identify major disorders of the oral cavity.	English: 11.5, 12.4	Health Science Events o Knowledge Test: Pathophysiology
Identify major structures and functions of the reproductive system.	English: 11.5, 12.4 Science: BIO.4	Health Science Events o Knowledge Test: Pathophysiology
Identify major disorders of the reproductive system.	English: 11.5, 12.4	Health Science Events o Knowledge Test: Pathophysiology
Identify major structures and functions of the urinary system.	English: 11.5, 12.4 Science: BIO.4	Health Science Events o Knowledge Test: Pathophysiology

Identify major disorders of the urinary system.	English: 11.5, 11.8, 12.4, 12.8	Health Science Events o Knowledge Test: Pathophysiology
Identify major structures and functions of the respiratory system.	English: 11.5, 12.4 Science: BIO.4	Health Science Events o Knowledge Test: Pathophysiology
Identify major disorders of the respiratory system.	English: 11.5, 12.4	Health Science Events o Knowledge Test: Pathophysiology
Identify major structures and functions of the nervous system.	English: 11.5, 12.4 Science: BIO.4	Health Science Events o Knowledge Test: Pathophysiology
Identify major disorders of the nervous system, including Alzheimer's disease and other dementias.	English: 11.5, 11.8, 12.4, 12.8	Health Science Events o Knowledge Test: Pathophysiology
Identify major structures and functions of the sensory system.	English: 11.5, 11.8, 12.4, 12.8 Science: BIO.4	Health Science Events o Knowledge Test: Pathophysiology
Identify major parts of the eye and ear.	English: 11.5, 11.8, 12.4, 12.8	Health Science Events o Knowledge Test: Pathophysiology
Identify major disorders of the eye, ear, and other sensory organs.	English: 11.5, 11.8, 12.4, 12.8	Health Science Events o Knowledge Test: Pathophysiology
Describe the major stages of growth and developmental abilities.	English: 11.5, 12.4	Health Science Events o Knowledge Test: Pathophysiology Health Professions Events o Nursing Assisting
Describe the effects of the normal aging process on major body systems.	English: 11.5, 12.4	Health Science Events o Knowledge Test: Pathophysiology Health Professions Events o Nursing Assisting

Identify psychosocial changes associated with the aging process.	English: 11.5, 11.8, 12.4, 12.8	Health Science Events o Knowledge Test: Pathophysiology Health Professions Events o Nursing Assisting
Understanding Individual Needs: Mental Health		
Identify basic client/resident/patient needs.	English: 11.5, 11.8, 12.4, 12.8	Health Science Events o Knowledge Test: Pathophysiology Health Professions Events o Nursing Assisting
Identify defense and coping mechanisms.	English: 11.5, 12.4	Health Science Events o Knowledge Test: Behavioral Health o Knowledge Test: Pathophysiology
Describe signs and symptoms of mental illness.	English: 11.5, 12.4	Health Science Events o Knowledge Test: Behavioral Health o Knowledge Test: Pathophysiology
Identify the guidelines for the management of client/resident/patient behavior across the lifespan.	English: 11.5, 11.6, 11.7, 12.4, 12.6, 12.7	Health Science Events o Knowledge Test: Behavioral Health o Knowledge Test: Pathophysiology
Describe inappropriate behaviors of a client/resident/patient.	English: 11.5, 11.8, 12.4, 12.8	Health Science Events o Knowledge Test: Behavioral Health o Knowledge Test: Pathophysiology
Describe the roles of a CNA and the family in providing emotional support for the client/resident/patient.	English: 11.5, 12.4	Health Science Events o Knowledge Test: Behavioral Health o Knowledge Test: Pathophysiology Health Professions Events o Nursing Assisting
Provide care to the aged and disabled.	English: 11.5, 12.4	Health Science Events o Knowledge Test: Pathophysiology Health Professions Events o Nursing Assisting

Exploring Death and Dying		
Identify needs related to death and dying, as required by Virginia Board of Nursing regulation.	English: 11.1, 11.5, 12.1, 12.4 History and Social Science: GOVT.8	Health Science Events o Knowledge Test: Medical Law and Ethics Health Professions Events o Nursing Assisting
Discuss care measures related to death and dying.		Health Science Events o Knowledge Test: Medical Law and Ethics Health Professions Events o Nursing Assisting
Promoting Community Health and First Aid		
Demonstrate the basic steps a CNA should take in any emergency.	English: 11.5, 12.4	Health Professions Events o Nursing Assisting Emergency Preparedness Events o CPR/First Aid
Discuss CNA actions for emergencies.	English: 11.1, 11.5, 12.1, 12.4	Health Professions Events o Nursing Assisting Emergency Preparedness Events o CPR/First Aid
Maintaining a Safe Environment		
Identify proper body mechanics, as required by Virginia Board of Nursing regulation.	English: 11.5, 12.4 History and Social Science: GOVT.8	Health Professions Events o Nursing Assisting
Identify safety procedures related to client/resident/patient care, as required by Virginia Board of Nursing regulation.	English: 11.5, 12.4 History and Social Science: GOVT.8	Health Professions Events o Nursing Assisting
Describe the use of fire extinguishers.	English: 11.5, 12.4	Health Professions Events o Nursing Assisting

	Science: CH.1	Emergency Preparedness Events o CPR/First Aid
Identify Occupational Safety and Health Administration (OSHA) regulations and guidelines, as required by Virginia Board of Nursing regulation.	English: 11.5, 12.4 History and Social Science: GOVT.8, VUS.13, VUS.14	Health Professions Events o Nursing Assisting Emergency Preparedness Events o CPR/First Aid