

Standards Correlations

Practical Nursing II (8358)

Task	SOL Correlations	HOSA Correlations
Demonstrating Personal Qualities and Abilities		
Demonstrate creativity and innovation.	<p>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</p> <p>History and Social Science: CE.1, CE.4, 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, 6.7, 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*</p> <p>Science: 6.1, BIO.1, CH.1, ES.1, LS.1, PS.1</p>	
Demonstrate critical thinking and problem solving.	<p>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, 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,</p>	

Task	SOL Correlations	HOSA Correlations
	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* Science: 6.1, BIO.1, CH.1, ES.1, LS.1, PS.1	
Demonstrate initiative and self-direction.	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 History and Social Science: CE.1, CE.4, CE.11, GOVT.1, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1	
Demonstrate integrity.	English: 6.1, 7.1, 8.1, 9.1, 9.5, 10.1, 10.5, 11.1, 11.5, 12.1, 12.5 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	
Demonstrate work ethic.	English: 6.1, 7.1, 8.1, 9.1, 10.1, 11.1, 12.1 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 Science: CH.1	
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	

Task	SOL Correlations	HOSA Correlations
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	

Task	SOL Correlations	HOSA Correlations
	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	
Demonstrate information-literacy skills.	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*	

Task	SOL Correlations	HOSA Correlations
	Science: 6.1, BIO.1, CH.1, ES.1, LS.1, PH.1, PS.1	
Demonstrate an understanding of information security.	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	
Maintain working knowledge of current information-technology (IT) systems.	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 Mathematics: 7.8, COM.1, COM.2, COM.7, COM.9, COM.10, COM.11, COM.16, COM.18, PS.17 Science: BIO.1, CH.1, ES.1, PH.1	
Demonstrate proficiency with technologies, tools, and machines common to a specific occupation.	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, 7.9, 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 Science: CH.1, ES.1, LS.1, PH.1, PS.1	
Apply mathematical skills to job-specific tasks.	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	

Task	SOL Correlations	HOSA Correlations
	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: 6.1, 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 Science: 6.1, BIO.1, CH.1, ES.1, LS.1, PH.1, PS.1	
Demonstrate professionalism.	English: 6.1, 7.1, 8.1, 9.1, 10.1, 11.1, 12.1 History and Social Science: CE.1, CE.4, CE.14, GOVT.1, USI.1, USII.1, VUS.1, WG.1, WHI.1, WHII.1	
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		

Task	SOL Correlations	HOSA Correlations
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.		

Task	SOL Correlations	HOSA Correlations
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.		
Demonstrating Processes of Infection Prevention and Control		
Identify Occupational Safety and Health Administration (OSHA) regulations and guidelines.	<p>English: 11.5, 12.5</p> <p>History and Social Sciences:</p> <p>Govt 7, 8, 9, 15</p>	<p>Health Science Events</p> <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Knowledge Test: Pathophysiology <p>Health Professions Events</p> <ul style="list-style-type: none"> • Clinical Nursing <p>Teamwork Events</p> <ul style="list-style-type: none"> • HOSA Bowl

Task	SOL Correlations	HOSA Correlations
Demonstrate appropriate hand-hygiene techniques.		Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing
Explain how to clean instruments and supplies.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology Health Professions Events Clinical Nursing
Demonstrate isolation procedures to include PPE as it applies to CDC regulations on disease processes.	History and Social Sciences: Govt 7, 8, 9, 15	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology Health Professions Events Clinical Nursing
Demonstrate the handling and disposal of contaminated material.		Health Professions Events Clinical Nursing
Demonstrate surgical aseptic techniques.	Science: BIO.4	Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing
Mastering Nursing Competencies and Skills in the Clinical Setting		

Task	SOL Correlations	HOSA Correlations
Demonstrate assessment procedures as outlined in the Virginia Board of Nursing Regulations in a lab and/or clinical setting.		Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing
Demonstrate measuring and recording intake and output in a lab and/or clinical setting.		Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Medical Math Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing
Demonstrate alternate feeding methods and techniques in a lab and/or clinical setting.		Health Science Events <ul style="list-style-type: none"> • Medical Terminology Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing

Task	SOL Correlations	HOSA Correlations
Demonstrate appropriate body mechanics in a lab and/or clinical setting.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing Teamwork Events <ul style="list-style-type: none"> • HOSA Bowl
Explain procedures and law regarding use of mobility equipment in a lab and/or clinical setting.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing
Maintain a safe and controlled environment within lab and clinical environments.		Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology Health Professions Events

Task	SOL Correlations	HOSA Correlations
		<ul style="list-style-type: none"> Clinical Nursing
Identify prevention of, and appropriate response to, situations of intimate partner and family violence within lab and clinical environments.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> Medical Spelling Medical Terminology Knowledge Test: Medical Law and Ethics Health Professions Events <ul style="list-style-type: none"> Clinical Nursing Teamwork Events <ul style="list-style-type: none"> HOSA Bowl
Perform procedures related to American Heart Association (AHA) first aid and emergency care in a lab and/or clinical setting.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> Medical Spelling Medical Terminology Teamwork Events <ul style="list-style-type: none"> HOSA Bowl

Task	SOL Correlations	HOSA Correlations
		Emergency Preparedness Events <ul style="list-style-type: none"> • CPR/First Aid
Identify environmental safety precautions and procedures within lab and clinical environments.	English: 11.5, 12.5	Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing
Demonstrate range of motion in a lab and/or clinical setting.		Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing
Explain the admission, transfer, and discharge procedures of a clinical setting.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Terminology Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing
Perform procedures related to personal hygiene and activities of daily living (ADL).		Health Professions Events

Task	SOL Correlations	HOSA Correlations
		<ul style="list-style-type: none"> Clinical Nursing
Understanding Fluid and Electrolyte Balance		
Explain the role of fluids in maintaining homeostasis.	English: 11.3, 11.5, 12.3, 12.5 Science: BIO.3	Health Science Events <ul style="list-style-type: none"> Medical Spelling Medical Terminology Health Professions Events <ul style="list-style-type: none"> Clinical Nursing Teamwork Events <ul style="list-style-type: none"> HOSA Bowl
Describe the major types of acid-base imbalances.	English: 11.5, 12.5 Science: CH.4, BIO.4	Health Science Events <ul style="list-style-type: none"> Medical Spelling Medical Terminology Health Professions Events <ul style="list-style-type: none"> Clinical Nursing Teamwork Events

Task	SOL Correlations	HOSA Correlations
		<ul style="list-style-type: none"> HOSA Bowl
Describe the principles of intravenous (IV) therapy.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> Medical Spelling Medical Terminology Knowledge Test: Pharmacology Health Professions Events Clinical Nursing
Applying Concepts Related to Wellness and Illness		
Explain physiological and psychosocial aspects of the illness and disease process.	English: 11.5, 12.5 Science: CH.4, BIO.4	Health Science Events <ul style="list-style-type: none"> Medical Spelling Medical Terminology Knowledge Test: Pharmacology Health Professions Events Clinical Nursing
Demonstrate a head-to-toe assessment.		Health Science Events <ul style="list-style-type: none"> Medical Spelling Medical Terminology

Task	SOL Correlations	HOSA Correlations
		Health Professions Events Clinical Nursing
Identify common diagnostic procedures.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Knowledge Test: Pharmacology Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing Teamwork Events HOSA Bowl
Identify common treatment modalities.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing Teamwork Events HOSA Bowl

Task	SOL Correlations	HOSA Correlations
Apply the nursing process as it relates to the surgical client.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing
Apply the nursing process to a client with neoplastic disease (i.e., cancer).	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Knowledge Test: Pharmacology Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing
Apply the nursing process to a client with an immune disorder.	English: 11.1, 11.5, 12.1, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Knowledge Test: Pharmacology Health Professions Events

Task	SOL Correlations	HOSA Correlations
		<ul style="list-style-type: none"> Clinical Nursing
Understanding Principles of Growth and Development		
Identify global health influences on growth and development across the lifespan.	English: 11.5, 12.5 History and Social Sciences: VUS 8, 9, 10, 11 Govt 7, 8, 9, 15	Teamwork Events HOSA Bowl
Examine principles of growth and development across the lifespan.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> Medical Spelling Medical Terminology Knowledge Test: Pharmacology Health Professions Events <ul style="list-style-type: none"> Clinical Nursing Teamwork Events HOSA Bowl
Summarize theories of growth and development across the lifespan.	English: 11.5, 12.5	Health Science Events

Task	SOL Correlations	HOSA Correlations
		<ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Knowledge Test: Human Growth and Development <p>Health Professions Events</p> <ul style="list-style-type: none"> • Clinical Nursing <p>Teamwork Events</p> <p>HOSA Bowl</p>
Describe the influences of heredity and environment on growth and development across the lifespan.	<p>English: 11.5, 12.5</p> <p>Science: BIO.5</p>	<p>Health Science Events</p> <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Knowledge Test: Human Growth and Development • Knowledge Test: Transcultural Health Care <p>Health Professions Events</p> <ul style="list-style-type: none"> • Clinical Nursing <p>Teamwork Events</p>

Task	SOL Correlations	HOSA Correlations
		HOSA Bowl
Explain growth and development of the infant.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Knowledge Test: Human Growth and Development Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing Teamwork Events <ul style="list-style-type: none"> • HOSA Bowl
Explain growth and development of the toddler.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Knowledge Test: Human Growth and Development Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing Teamwork Events

Task	SOL Correlations	HOSA Correlations
		<ul style="list-style-type: none"> • HOSA Bowl
Explain growth and development of the preschooler.	English: 11.5, 12.5	<p>Health Science Events</p> <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Knowledge Test: Human Growth and Development <p>Health Professions Events</p> <ul style="list-style-type: none"> • Clinical Nursing <p>Teamwork Events</p> <ul style="list-style-type: none"> • HOSA Bowl
Explain growth and development of the school-age child.	English: 11.5, 12.5	<p>Health Science Events</p> <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Knowledge Test: Human Growth and Development <p>Health Professions Events</p>

Task	SOL Correlations	HOSA Correlations
		<ul style="list-style-type: none"> • Clinical Nursing Teamwork Events <ul style="list-style-type: none"> • HOSA Bowl
Explain growth and development of the adolescent.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Knowledge Test: Human Growth and Development Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing Teamwork Events <ul style="list-style-type: none"> • HOSA Bowl
Explain growth and development of the young adult.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology

Task	SOL Correlations	HOSA Correlations
		<ul style="list-style-type: none"> Knowledge Test: Human Growth and Development <p>Health Professions Events</p> <ul style="list-style-type: none"> Clinical Nursing <p>Teamwork Events</p> <ul style="list-style-type: none"> HOSA Bowl
Explain growth and development of the middle adult.	English: 11.5, 12.5	<p>Health Science Events</p> <ul style="list-style-type: none"> Medical Spelling Medical Terminology Knowledge Test: Human Growth and Development <p>Health Professions Events</p> <ul style="list-style-type: none"> Clinical Nursing <p>Teamwork Events</p> <ul style="list-style-type: none"> HOSA Bowl

Task	SOL Correlations	HOSA Correlations
Explain growth and development of the older adult.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Knowledge Test: Human Growth and Development Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing Teamwork Events <ul style="list-style-type: none"> • HOSA Bowl
Understanding Concepts of Grief, Death, and Dying		
Describe the stages of death and dying.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Knowledge Test: Human Growth and Development Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing Teamwork Events

Task	SOL Correlations	HOSA Correlations
		<ul style="list-style-type: none"> • HOSA Bowl
Identify the major fears of the dying client.	English: 11.5, 12.5	<p>Health Science Events</p> <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Knowledge Test: Human Growth and Development <p>Health Professions Events</p> <ul style="list-style-type: none"> • Clinical Nursing <p>Teamwork Events</p> <ul style="list-style-type: none"> • HOSA Bowl
Identify signs and symptoms of approaching death.	English: 11.5, 12.5	<p>Health Science Events</p> <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Knowledge Test: Human Growth and Development <p>Health Professions Events</p>

Task	SOL Correlations	HOSA Correlations
		<ul style="list-style-type: none"> • Clinical Nursing Teamwork Events <ul style="list-style-type: none"> • HOSA Bowl
Describe the grieving process.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Knowledge Test: Human Growth and Development • Knowledge Test: Transcultural Health Care Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing Teamwork Events <ul style="list-style-type: none"> • HOSA Bowl
Identify a nurse's responsibilities associated with the death of a client.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling

Task	SOL Correlations	HOSA Correlations
		<ul style="list-style-type: none"> • Medical Terminology • Knowledge Test: Transcultural Health Care <p>Health Professions Events</p> <ul style="list-style-type: none"> • Clinical Nursing <p>Teamwork Events</p> <ul style="list-style-type: none"> • HOSA Bowl
<p>Apply the nursing process for a client with palliative care needs.</p>	<p>English: 11.3, 11.5, 12.3, 12.5</p>	<p>Health Science Events</p> <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Knowledge Test: Transcultural Health Care <p>Health Professions Events</p> <ul style="list-style-type: none"> • Clinical Nursing <p>Teamwork Events</p> <ul style="list-style-type: none"> • HOSA Bowl
Introducing Concepts of Medication Administration		

Task	SOL Correlations	HOSA Correlations
Identify general principles of pharmacology.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Medical Math • Knowledge Test: Pharmacology Health Professions Events <p>Clinical Nursing</p>
Identify principles of pharmacodynamics and pharmacokinetics.	English: 11.5, 12.5	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Medical Math • Knowledge Test: Pharmacology Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing
Explain the principles of medication administration.	English: 11.5, 12.5 History and Social Sciences: Govt 7, 8, 9, 15	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Medical Math • Knowledge Test: Pharmacology

Task	SOL Correlations	HOSA Correlations
		Health Professions Events <ul style="list-style-type: none"> • Clinical Nursing Teamwork Events <ul style="list-style-type: none"> • HOSA Bowl
Calculate medication dosages.	Mathematics: AII.3	Health Science Events <ul style="list-style-type: none"> • Medical Spelling • Medical Terminology • Medical Math • Knowledge Test: Pharmacology Health Professions Events <p>Clinical Nursing</p>