

Standards Correlations

Television and Media Productions I (8688)

Task	SOL 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, 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,</p>

Task	SOL Correlations
	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
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,

Task	SOL Correlations
	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
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* 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

Task	SOL Correlations
	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 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

Task	SOL Correlations
	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	

Task	SOL Correlations
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.	
Practicing Safety on the Set and on Location	
Adhere to safety requirements.	English: 9.5, 10.5, 11.5, 12.5 History and Social Science: GOVT.1, GOVT.9
Maintain a clean, safe, and orderly work area.	History and Social Science: GOVT.1, GOVT.9
Demonstrate professional conduct.	History and Social Science: GOVT.1, GOVT.9, GOVT.16
Preproduction: Planning Effective Media	
Brainstorm program ideas and production methods.	English: 9.2, 10.2, 11.2, 12.2
Research a production topic.	English: 9.8, 10.8, 11.8, 12.8

Task	SOL Correlations
	History and Social Science: GOVT.16, VUS.14
Draft a treatment, proposal, and script.	English: 10.6, 11.6, 12.6
Revise a treatment, proposal, and script.	English: 9.6, 9.7, 10.6, 10.7, 11.6, 11.7, 12.6, 12.7
Define tasks/roles of personnel.	English: 9.5, 10.5, 11.5, 12.5
Scout potential locations (e.g., planning for camera placement, power sources, lighting, and sound issues).	History and Social Science: GOVT.1, GOVT.9, GOVT.15, WG.3
Create a storyboard and/or a two-story script.	English: 9.2, 9.5, 10.2, 10.5, 11.2, 11.5, 12.5 Mathematics: COM.10, COM.12
Identify procedures for obtaining licenses, permits, and releases pertaining to locations, talent, and pre-existing media.	English: 9.5, 10.5, 11.5, 12.5 History and Social Science: GOVT.1, GOVT.9, GOVT.15
Schedule equipment (i.e., production personnel, camera, audio, lights, and computer), crew, and program participants.	English: 9.5, 10.5, 11.5, 12.5 History and Social Science: GOVT.1, GOVT.9, GOVT.15
Production: Managing Equipment	
Maintain various cable types.	
Maintain audio and video equipment.	History and Social Science: GOVT.16
Check out/in equipment.	History and Social Science: GOVT.16
Maintain proper battery handling and disposal procedures.	English: 9.5, 10.5, 11.5, 12.5
Troubleshoot technical problems.	Mathematics: COM.4, COM.18
Report problems and broken equipment.	English: 9.5, 10.5, 11.5, 12.5 History and Social Science: GOVT.16

Task	SOL Correlations
Label media.	History and Social Science: GOVT.16 Mathematics: COM.17
Production: Acquiring Visual Media	
Gather pre-existing images/video sources to be included in a program.	English: 9.2, 9.5, 10.2, 10.5, 11.2, 11.5, 12.5 Mathematics: COM.1, COM.7
Check equipment readiness (i.e., camera, audio, lights, and computer), using equipment checklist.	
Position and level a camera on a tripod.	
Shoot for editing with pre-roll and post-roll.	
Compose static shots, using the <i>Rule of Thirds</i> .	
Compose motion shots, using the <i>Rule of Thirds</i> .	
Shoot B-roll/cover footage (e.g., cutaways, variety of focal lengths, and angles).	
Control picture and audio quality, using camera settings.	
Production: Introducing Studio Equipment	
Set up a camera for studio operation, using a tripod and dolly.	
Shoot basic shots with a studio camera.	
Reposition the camera.	
Communicate through the intercom system, observing appropriate intercom etiquette.	English: 9.1, 10.1, 11.1, 12.1

Task	SOL Correlations
	History and Social Science: GOVT.16
Production: Introducing Control-Room Equipment	
Produce digital content.	English: 9.2, 10.2, 11.2, 12.2
Prepare electronic titles for shows.	English: 9.2, 10.2, 10.7, 11.2, 12.2 Mathematics: COM.7, COM.11
Control audio sources, using an audio mixing board.	English: 9.2, 10.2, 11.2, 12.2 Mathematics: COM.1, COM.7
Check video and audio sources and program output.	
Mix video sources.	English: 9.2, 10.2, 11.2, 12.2
Present scripts to talent.	English: 10.1, 10.2, 11.1, 11.2, 12.1, 12.2
Production: Performing as Talent	
Perform in front of a camera (e.g., deliver a news story, perform a stand-up, intro/outro, live shot, or act in a television drama).	English: 10.1, 10.2, 11.1, 11.2, 12.1, 12.2
Read teleprompter, cue cards, or handheld scripts.	English: 9.5, 10.1, 10.5, 11.1, 11.5, 12.5
Perform audio narration/voice-over.	English: 9.5, 10.1, 10.5, 11.1, 11.5, 12.5
Production: Introducing Studio Positions	
Communicate between control room and crew.	English: 9.1, 10.1 History and Social Science: GOVT.16
Communicate cues to talent, using hand signals or signs.	English: 9.1, 10.1

Task	SOL Correlations
Production: Introducing Lighting	
Identify safety techniques used when handling lighting equipment.	English: 9.5, 10.5, 11.5, 12.5 History and Social Science: GOVT.16
Demonstrate basic lighting techniques.	
Production: Obtaining and Recording Audio	
Create original music or sound effects for use in a program.	Mathematics: COM.1
Record live audio, including narration, using appropriate microphones.	
Control audio levels.	
Obtain pre-recorded music and sound effects.	English: 9.2, 9.5, 10.2, 10.5, 11.2, 11.5, 12.5
Postproduction: Editing Digital Media	
Manage data.	English: 9.2, 10.2, 11.2 History and Social Science: VUS.14 Mathematics: COM.1
Prepare graphics for production.	English: 9.2, 10.2, 11.2 History and Social Science: VUS.14 Mathematics: COM.1, COM.11, COM.12
Interpret Society of Motion Picture and Television Engineers (SMPTE) time code.	
Combine elements into a program, using non-linear editing systems.	English: 9.2, 10.2, 11.2

Task	SOL Correlations
Control audio mix and effects.	English: 9.2, 10.2, 11.2 Science: PH.8
Edit a shot sequence or story for continuity.	English: 9.2, 10.2, 11.2
Distribution: Delivering Digital Media to the Audience	
Export a completed project for distribution.	
Explain the copyright implications associated with various means of media distribution.	English: 9.5, 10.5, 11.5, 12.5 History and Social Science: GOVT.9, GOVT.16
Transfer data between removable media and a hard drive.	History and Social Science: VUS.14 Mathematics: COM.16
Label data, using prescribed format(s).	
Understanding Media Literacy and Criticism	
Research careers related to the television and media industry.	English: 9.8, 10.8, 11.8, 12.8 History and Social Science: GOVT.16
Articulate a personal response to the effects of a specific production technique, using a rubric.	English: 9.2, 10.2, 11.2, 12.2
Analyze the effectiveness of audio/video techniques as they pertain to the message.	English: 10.2, 11.2, 12.2
Solicit program feedback from professionals and incorporate it into future drafts or productions.	English: 9.2, 10.2, 11.2, 12.2