# Television Production 4 Course Compendium

### **UNITS OF STUDY\***

Unit 01: Show Productions

Unit 02: Camera

Unit 03: Editing

Unit 04: Directing a Live Show

Unit 05: Audio Engineer

Unit 06: Switcher (Technical Director)

This course fulfills the graduation requirement for career education/practical arts. This advanced course continues refining the skills developed in TV 1, 2, and 3. Students in TV 4 produce a daily morning news show and the content for the show. Students experience both location and studio production opportunities while utilizing a variety of research and interview techniques. Students work collaboratively towards the completion of special request programming for the school, their peers and the community.

### INTERDISCIPLINARY CONNECTIONS

# NJSLS Companion Standards Grades 9-12 (Reading & Writing in Science & Technical Subjects)

**RST.11-12.4.** Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades 11-12 texts and topics.

**RST.11-12.7.** Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.

**NJSLSA.W4.** Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.

**NJSLSA.W5.** Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach.

**NJSLSA.W8.** Gather relevant information from multiple print and digital sources, assess the credibility and accuracy of each source, and integrate the information while avoiding plagiarism.

## **Science Connections**

**HS -ETS1-3.** Evaluate a solution to a complex real-world problem based on prioritized criteria and trade-offs that account for a range of constraints, including cost, safety, reliability, and aesthetics, as well as possible social, cultural, and environmental impacts.

\*See individual units for Pacing Guide, NJSLS Standards, Transfer Skills, Enduring Understandings, Essential Questions, Learning Objectives, Key Vocabulary, Skills, Resources, & Assessments

## 21st Century Life and Careers

- **CRP1.** Act as a responsible and contributing citizen and employee.
- **CRP2.** Apply appropriate academic and technical skills.
- **CRP4**. Communicate clearly and effectively and with reason.
- **CRP6.** Demonstrate creativity and innovation.
- **CRP8.** Utilize critical thinking to make sense of problems and persevere in solving them.
- **CRP11**. Use technology to enhance productivity.
- **CRP12.** Work productively in teams while using cultural global competence
- **9.3.ST.3** Describe and follow safety, health and environmental standards related to science, technology, engineering and mathematics (STEM) workplaces.
- **9.3.ST.5** Demonstrate an understanding of the breadth of career opportunities and means to those opportunities in each of the Science, Technology, Engineering & Mathematics Career Pathways.
- **9.3.ST-ET.1** Use STEM concepts and processes to solve problems involving design and/or production.

## **Technology**

- **8.1 Educational Technology:** All students will use digital tools to access, manage, evaluate, and synthesize information in order to solve problems individually and collaborate and to create and communicate knowledge.
- **8.1 Educational Technology: A. Technology Operations and Concepts:** Students demonstrate a sound understanding of technology concepts, systems and operations.
- **8.1.12.A.CS1** Understand and use technology systems.
- **8.1 Educational Technology: B. Creativity and Innovation:** Students demonstrate creative thinking, construct knowledge and develop innovative products and process using technology.
- **8.1.12.B.CS1** Apply existing knowledge to generate new ideas, products, or processes.
- **8.2.12.A.2** Analyze a current technology and the resources used, to identify the trade-offs in terms of availability, cost, desirability and waste.
- **8.2 Technology Education, Engineering, Design, and Computational Thinking Programming: C. Design:** The design process is a systematic approach to solving problems.

GENERAL CONSIDERATIONS FOR DIVERSE LEARNERS		
English Language Learners	Students Receiving Special Education Services	Advanced Learners
- Extended time - Simplified / verbal instructions - Frequent breaks  WIDA Can Do Descriptors for Grade 9-12 WIDA Essential Actions Handbook FABRIC Paradigm Wall Township ESL Grading Protocol  *Use WIDA Can Do Descriptors in coordination with Student Language Portraits (SLPs).	- Small group/One to one - Additional time - Review of directions - Student restates information - Extra visual and verbal cues and prompts - Preferential seating - Follow a routine/schedule - Rest breaks - Immediate feedback  Students receiving Special Education programming have specific goals and objectives, as well as accommodations and modifications outlined within their Individualized Education Plans (IEP) due to an identified disability and/or diagnosis. In addition to exposure to the general education curriculum, instruction is differentiated based upon the student's needs. The IEP acts as a supplemental curriculum guide inclusive of instructional strategies that support each learner.  Considerations for Special Education Students 6-12 National Center on Universal Design for Learning - About UDL  UDL Checklist UDL Key Terms	- Use of high level academic vocabulary/texts - Problem-based learning - Preassess to condense curriculum - Interest-based research - Authentic problem-solving - Homogeneous grouping opportunities Knowledge and Skill Standards in Gifted Education for All Teachers Pre-K-Grade 12 Gifted Programming Standards Gifted Programming Glossary of Terms  Students with 504 Plan  Teachers are responsible for implementing designated services and strategies identified on a student's 504 Plan.
At Risk Learners / Differentiation Strategies		
Group Investigations Homogeneous Grouping	Independent Research & Projects  Project-Based Learning Tiered Activities/Assignments Graphic Organizers Choice of Activities Mini-Workshops to Reteach or Extend Think-Pair-Share by readiness or interest Use of Collaboration of Various Activities	Jigsaw Exploration by Interest Flexible Grouping Goal-Setting with Students Open-Ended Activities Stations/Centers Work Alone/Together

<sup>\*</sup>See individual units for Pacing Guide, NJSLS Standards, Transfer Skills, Enduring Understandings, Essential Questions, Learning Objectives, Key Vocabulary, Skills, Resources, & Assessments