# Everett Public Schools Framework: Digital Video Production IV Course: Video ProductionTechnology/Technician Total Framework Hours: 90 Hours CIP Code: 100202 Type: Preparatory Career Cluster: Arts, Audio/Video Technology & Communications Date Last Modified: Friday, January 10, 2014

# **Resources and Standard used in Framework Development:**

Standards and resources used for this framework are from SkillsUSA Blueprint for Assessment for Television (Video) Production and NOCTI Job Ready Assessment Blueprints for Television Production and Broadcasting and Journalism.

Unit 1 WRITING FOR TV Hours: 10

## **Performance Assessment(s):**

Write and produce a news story for school broadcast.

Write a 10 minute sitcom.

# **Leadership Alignment:**

TSA Video Production TSA On Demand Video Challenge NW High School Film Festivals Scholastic Arts Contest

# **Standards and Competencies**

#### Standard 8: Production Overview

- Video Production careers
- Crew Positions
- Production overview
- Program Proposals and Treatments
- Scriptwriting
- How Video Process Works

#### Standard 15: Remotes

- On-Location Audio
- Single-Camera vs. Multiple-Camera Production
- Single-Camera Production
- Film-Style Dramatic Production

#### Standard 16: Production Styles

- ENG and EFP
- Video Journalists
- News Producer
- On-Location News Interview
- Newsworthiness
- Documentary Production
- Short Film Production

## Aligned to Washington State Standards

#### **Arts**

## **Communication - Speaking and Listening**

CC: College and Career Readiness Anchor Standards for Speaking and Listening

Comprehension and Collaboration

- 1 Prepare for and participate effectively in a range of conversations and collaborations with diverse partners, building on others' ideas and expressing their own clearly and persuasively.
- 2 Integrate and evaluate information presented in diverse media and formats, including visually, quantitatively, and orally.

Presentation of Knowledge and Ideas

5 - Make strategic use of digital media and visual displays of data to express information and enhance understanding of presentations.

#### **Health and Fitness**

#### Language

#### **Mathematics**

# Reading

#### Science

#### **Social Studies**

#### Writing

CC: Writing (9-10)

- 2 Write informative/explanatory texts to examine and convey complex ideas, concepts, and information clearly and accurately through the effective selection, organization, and analysis of content.
- 2a Introduce a topic; organize complex ideas, concepts, and information to make important connections and distinctions; include formatting (e.g., headings), graphics (e.g., figures, tables), and multimedia when useful to aiding comprehension.
- 2b Develop the topic with well-chosen, relevant, and sufficient facts, extended definitions, concrete details, quotations, or other information and examples appropriate to the audience's knowledge of the topic.
  - 2e Establish and maintain a formal style and objective tone while attending to the norms and conventions of the discipline in which they are writing.
- 3 Write narratives to develop real or imagined experiences or events using effective technique, well-chosen details, and well-structured event sequences.
  - 3b Use narrative techniques, such as dialogue, pacing, description, reflection, and multiple plot lines, to develop experiences, events, and/or characters.
  - 3c Use a variety of techniques to sequence events so that they build on one another to create a coherent whole.

#### 21st Century Skills INFORMATION, MEDIA AND TECHNOLOGY SKILLS **LEARNING AND INNOVATION** LIFE AND CAREER SKILLS **Creativity and Innovation** Flexibility and Adaptability Information Literacy ▼ Think Creatively ✓ Access and Evaluate Information ✓ Adapt to Change ✓ Work Creatively with Others ✓ Use and Manage Information ✔ Be Flexible ✓ Implement Innovations **Media Literacy** Initiative and Self-Direction ✓ Analyze Media **Creative Thinking and Problem Solving** ✓ Mange Goals and Time ✓ Reason Effectively ✓ Create Media Products ✓ Work Independently ✓ Use Systems Thinking ▼ Be Self-Directed Learners Information, Communications, and Technology ✓ Make Judgements and Decisions (ICT Literacy) Social and Cross-Cultural ✓ Solve Problems ✓ Apply Technology Effectively ✓ Interact Effectively with Others ✓ Work Effectively in Diverse Teams **Communication and Collaboration** ✓ Communicate Clearly **Productivity and Accountability** ✓ Collaborate with Others ✓ Manage Projects ✓ Produce Results Leadership and Responsibility ✓ Guide and Lead Others

✓ Be Responsible to Others

Digital Video Production IV Unit 1 WRITING FOR TV Page 3 of 15

| Unit 2  | HISTORY OF TV  | Hours: 5 |  |  |
|---|--|----------|--|--|
| Performa  | nce Assessment(s):   |          |  |  |
| Create a p  | resentation highlighting the important events in TV history.   |          |  |  |
| Leadersh  | ip Alignment:  |          |  |  |
| TSA On De<br>NW High S  | Production emand Video Challenge school Film Festivals Arts Contest  |          |  |  |
|   | Standards and Competencies   |          |  |  |
| - Comple<br>- Identify<br>Standard 8<br>- Video P<br>- Crew Po<br>- Product<br>- Scriptwr<br>- How Vid<br>- World V                                     | ion overview<br>iting<br>leo Process Works<br>ideo Standards   |          |  |  |
| - SD/HDT  | V Standards  |          |  |  |
| A4 ~  | Aligned to Washington State Standards  |          |  |  |
| Arts  |  |          |  |  |
| Commun  | ication - Speaking and Listening   |          |  |  |
|   |  |          |  |  |
| Health an   | d Fitness  |          |  |  |
| Language  |  |          |  |  |
|   |  |          |  |  |
| Mathema   | tics   |          |  |  |
| Reading   |  |          |  |  |
| Neauiig   |  |          |  |  |
| Science   |  |          |  |  |
|   |  |          |  |  |
| Social St   | udies  |          |  |  |
| M/wi4i  |  |          |  |  |
| Writing   | on farel Harvany, in History (Cariol Chydian Cainnan, and Tachmical Cybia - to (0.40)  |          |  |  |
| CC: Writing for Literacy in History/Social Studies, Science, and Technical Subjects (9-10)  Text Types and Purposes                                     |  |          |  |  |
| 1d - Establish and maintain a formal style and objective tone while attending to the norms and conventions of the discipline in which they are writing. |  |          |  |  |
| IU - E  | To Location and maintain a formal style and objective tone while attending to the norms and conventions of the discipline in which they are writing. |          |  |  |

- 2 Write informative/explanatory texts, including the narration of historical events, scientific procedures/ experiments, or technical processes.
- 2d Use precise language and domain-specific vocabulary to manage the complexity of the topic and convey a style appropriate to the discipline and context as well as to the expertise of likely readers.
  - 2e Establish and maintain a formal style and objective tone while attending to the norms and conventions of the discipline in which they are writing.
- 2f Provide a concluding statement or section that follows from and supports the information or explanation presented (e.g., articulating implications or the significance of the topic).

#### Production and Distribution of Writing

- 4 Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.
- 5 Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience.
- 6 Use technology, including the Internet, to produce, publish, and update individual or shared writing products, taking advantage of technology's capacity to link to other information and to display information flexibly and dynamically.

| 21st Century Skills  |   |   |  |  |  |
|--|---|---|--|--|--|
| LEARNING AND INNOVATION  | INFORMATION, MEDIA AND TECHNOLOGY SKILLS  | LIFE AND CAREER SKILLS  |  |  |  |
| Creativity and Innovation  ✓ Think Creatively  ─ Work Creatively with Others  ✓ Implement Innovations  Creative Thinking and Problem Solving  ✓ Reason Effectively  ✓ Use Systems Thinking  ✓ Make Judgements and Decisions  ✓ Solve Problems  Communication and Collaboration  ✓ Communicate Clearly  Collaborate with Others | Information Literacy  ✓ Access and Evaluate Information  ✓ Use and Manage Information  Media Literacy  ✓ Analyze Media  ✓ Create Media Products  Information, Communications, and Technology (ICT Literacy)  ✓ Apply Technology Effectively | Flexibility and Adaptability  Adapt to Change  Be Flexible  Initiative and Self-Direction  Mange Goals and Time  Work Independently  Be Self-Directed Learners  Social and Cross-Cultural  Interact Effectively with Others  Work Effectively in Diverse Teams  Productivity and Accountability  Manage Projects  Produce Results  Leadership and Responsibility  Guide and Lead Others  Be Responsible to Others |  |  |  |

Digital Video Production IV Unit 2 HISTORY OF TV Page 5 of 15

# Unit 3 GRAPHICS FOR TV AND DIGTIAL FILM (AFTER EFFECTS)

## Performance Assessment(s):

Design a animated logo for the school broadcast.

Recreaate opening title sequence form popular movie.

## **Leadership Alignment:**

TSA Video Production
TSA On Demand Video Challenge
NW High School Film Festivals
Scholastic Arts Contest

# **Standards and Competencies**

Standard 1: Career Planning: explores/analyze personal interests and aptitudes as they relate to education and career planning.

- Identify industry certification opportunities

Standard 9: Technical

- Frame Rate
- Action/Title

Standard 13: Post Production

- Titling

Standard 14: Studio Productions

- Studio Crew Positions

# **Aligned to Washington State Standards**

#### Arts

# **Communication - Speaking and Listening**

#### **Health and Fitness**

## Language

#### **Mathematics**

## Reading

CC: Reading for Literacy in Science and Technical Subjects

Key Ideas and Details (9-10)

3 - Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks attending to special cases or exceptions defined in the text.

Craft and Structure (9-10)

- 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 9–10 texts and topics.
- 5 Analyze the structure of the relationships among concepts in a text, including relationships among key terms (e.g., force, friction, reaction force, energy).
- 6 Analyze the author's purpose in providing an explanation, describing a procedure, or discussing an experiment in a text, defining the question the author seeks to address. Integration of Knowledge and Ideas (9-10)

Hours: 20

| 7 - Translate quantitative or technical information exp<br>(e.g., in an equation) into words.  | ressed in words in a text into visual form (e.g., a table or chart) and   | translate information expressed visually or mathematically  |
|--|---|---|
|  | ence in a text support the author's claim or a recommendation for s   | olving a scientific or technical problem.   |
|  | to those from other sources (including their own experiments), noting   | · · · · · · · · · · · · · · · · · · ·   |
| Science  |   |   |
| Social Studies   |   |   |
| Writing  |   |   |
|  | 21st Century Skills   |   |
| LEARNING AND INNOVATION  | INFORMATION, MEDIA AND TECHNOLOGY SKILLS  | LIFE AND CAREER SKILLS  |
| Creativity and Innovation  ✓ Think Creatively  ─ Work Creatively with Others  ✓ Implement Innovations  Creative Thinking and Problem Solving  ✓ Reason Effectively  ✓ Use Systems Thinking  ✓ Make Judgements and Decisions  ✓ Solve Problems  Communication and Collaboration  ─ Communicate Clearly  ─ Collaborate with Others | Information Literacy  ✓ Access and Evaluate Information  ✓ Use and Manage Information  Media Literacy  ✓ Analyze Media  ✓ Create Media Products  Information, Communications, and Technology (ICT Literacy)  ✓ Apply Technology Effectively | Flexibility and Adaptability  Adapt to Change  Be Flexible  Initiative and Self-Direction  Mange Goals and Time  Work Independently  Be Self-Directed Learners  Social and Cross-Cultural  Interact Effectively with Others  Work Effectively in Diverse Teams  Productivity and Accountability  Manage Projects  Produce Results  Leadership and Responsibility  Guide and Lead Others  Be Responsible to Others |

Unit 4 INTO TO LIGHTING Hours: 25

## **Performance Assessment(s):**

Recreate the lighting from a Hollywood style movie and shoot one scene.

Shoot and edit a short drama with emphasis on lightning.

Use lightning techniques in your broadcast productions.

# **Leadership Alignment:**

TSA Video Production TSA On Demand Video Challenge NW High School Film Festivals Scholastic Arts Contest

# **Standards and Competencies**

Standard 1: Career Planning: explores/analyze personal interests and aptitudes as they relate to education and career planning.

- Identify industry certification opportunities

Standard 8: Production Overview

- Crew Positions

Standard 11: Lighting

- Hard/Soft Light
- Color Temperature
- Types of Lamps
- Lighting Instruments
- Three Point Lighting-Key/Fill/Back Light
- Area Lighting
- Existing (Natural) Light
- Drawing A Lighting Plot
- Lighting Positions

# **Aligned to Washington State Standards**

#### **Arts**

# **Communication - Speaking and Listening**

CC: College and Career Readiness Anchor Standards for Speaking and Listening

Comprehension and Collaboration

1 - Prepare for and participate effectively in a range of conversations and collaborations with diverse partners, building on others' ideas and expressing their own clearly and persuasively.

Digital Video Production IV Unit 4 INTO TO LIGHTING Page 8 of 15

#### **Health and Fitness**

## Language

## **Mathematics**

# Reading

CC: Reading for Literacy in Science and Technical Subjects

Key Ideas and Details (9-10)

- 1 Cite specific textual evidence to support analysis of science and technical texts, attending to the precise details of explanations or descriptions.
- 3 Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks attending to special cases or exceptions defined in the text.

Craft and Structure (9-10)

- 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 9–10 texts and topics.
- 5 Analyze the structure of the relationships among concepts in a text, including relationships among key terms (e.g., force, friction, reaction force, energy).
- 6 Analyze the author's purpose in providing an explanation, describing a procedure, or discussing an experiment in a text, defining the question the author seeks to address. Integration of Knowledge and Ideas (9-10)
- 7 Translate quantitative or technical information expressed in words in a text into visual form (e.g., a table or chart) and translate information expressed visually or mathematically (e.g., in an equation) into words.

Digital Video Production IV Unit 4 INTO TO LIGHTING Page 9 of 15

#### **Science Social Studies** Writing 21st Century Skills INFORMATION, MEDIA AND TECHNOLOGY SKILLS **LEARNING AND INNOVATION** LIFE AND CAREER SKILLS **Creativity and Innovation** Flexibility and Adaptability Information Literacy ✓ Think Creatively ✓ Adapt to Change ✓ Access and Evaluate Information ✓ Work Creatively with Others ✓ Use and Manage Information ✓ Be Flexible ✓ Implement Innovations **Media Literacy Initiative and Self-Direction Creative Thinking and Problem Solving** ✓ Analyze Media ✓ Mange Goals and Time ✓ Reason Effectively ✓ Create Media Products ✓ Work Independently ✓ Use Systems Thinking ▼ Be Self-Directed Learners Information, Communications, and Technology ✓ Make Judgements and Decisions (ICT Literacy) Social and Cross-Cultural ✓ Solve Problems ✓ Apply Technology Effectively ✓ Interact Effectively with Others ✓ Work Effectively in Diverse Teams Communication and Collaboration ✓ Communicate Clearly **Productivity and Accountability** ✓ Collaborate with Others ✓ Manage Projects ✔ Produce Results Leadership and Responsibility ✓ Guide and Lead Others

✓ Be Responsible to Others

Unit 5 DIRECTING Hours: 10

## Performance Assessment(s):

Direct one episode of school broadcast.

## **Leadership Alignment:**

TSA Video Production TSA On Demand Video Challenge NW High School Film Festivals Scholastic Arts Contest

# **Standards and Competencies**

## Standard 6: Teamwork and Cooperation

- Employ leadership skills to accomplish organizational goals and objectives.
- Establish and maintain effective working relationships with others in order to accomplish objectives and tasks.

#### Standard 8: Production Overview

- Video Production careers
- Program Proposals and Treatments
- How Video Process Works

## Standard 16: Production Styles

- ENG and EFP
- Video Journalists
- News Producer
- Documentary Production
- Public Relations Video
- Marketing Video
- Short Film Production

# **Aligned to Washington State Standards**

#### **Arts**

# **Communication - Speaking and Listening**

CC: College and Career Readiness Anchor Standards for Speaking and Listening

## Comprehension and Collaboration

- 1 Prepare for and participate effectively in a range of conversations and collaborations with diverse partners, building on others' ideas and expressing their own clearly and persuasively.
- 2 Integrate and evaluate information presented in diverse media and formats, including visually, quantitatively, and orally.

#### Presentation of Knowledge and Ideas

4 - Present information, findings, and supporting evidence such that listeners can follow the line of reasoning and the organization, development, and style are appropriate to task, purpose, and audience.

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Health and Fitness

Language

Mathematics

Reading

Science

#### **Social Studies**

## Writing

CC: Writing for Literacy in History/Social Studies, Science, and Technical Subjects (9-10)

## **Text Types and Purposes**

- 1 Write arguments focused on discipline-specific content.
  - 1d Establish and maintain a formal style and objective tone while attending to the norms and conventions of the discipline in which they are writing.
- 2 Write informative/explanatory texts, including the narration of historical events, scientific procedures/ experiments, or technical processes.
- 2a Introduce a topic and organize ideas, concepts, and information to make important connections and distinctions; include formatting (e.g., headings), graphics (e.g., figures, tables), and multimedia when useful to aiding comprehension.

## Production and Distribution of Writing

- 4 Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.
- 5 Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience.
- 6 Use technology, including the Internet, to produce, publish, and update individual or shared writing products, taking advantage of technology's capacity to link to other information and to display information flexibly and dynamically.

Digital Video Production IV Unit 5 DIRECTING Page 12 of 15

| 21st Century Skills                  |  |  |  |  |
|--------------------------------------|--|--|--|--|
| EARNING AND INNOVATION               | INFORMATION, MEDIA AND TECHNOLOGY SKILLS       | LIFE AND CAREER SKILLS                             |  |  |
| reativity and Innovation             | Information Literacy                           | Flexibility and Adaptability                       |  |  |
| ✓ Think Creatively                   | Access and Evaluate Information                | Adapt to Change                                    |  |  |
| ✓ Work Creatively with Others        | ✓ Use and Manage Information                   | ✓ Be Flexible                                      |  |  |
| Implement Innovations                | Media Literacy                                 | Initiative and Self-Direction                      |  |  |
| reative Thinking and Problem Solving | ✓ Analyze Media                                | ✓ Mange Goals and Time                             |  |  |
| Reason Effectively                   | ✓ Create Media Products                        | ✓ Work Independently                               |  |  |
| ✓ Use Systems Thinking               | Information, Communications, and Technology    | ✓ Be Self-Directed Learners                        |  |  |
| Make Judgements and Decisions        | (ICT Literacy)                                 | Social and Cross-Cultural                          |  |  |
| Solve Problems                       | ✓ Apply Technology Effectively                 | ✓ Interact Effectively with Others                 |  |  |
| ommunication and Collaboration       | _ · γργ, · · · · · · · · · · · · · · · · · · · | ✓ Work Effectively in Diverse Teams                |  |  |
| ✓ Communicate Clearly                |  | Productivity and Accountability                    |  |  |
| Collaborate with Others              |  | Productivity and Accountability  ✓ Manage Projects |  |  |
|                                      |  | Produce Results                                    |  |  |
|                                      |  | ☐ Produce Results                                  |  |  |
|                                      |  | Leadership and Responsibility                      |  |  |
|                                      |  | Guide and Lead Others                              |  |  |
|                                      |  | Be Responsible to Others                           |  |  |

Digital Video Production IV Unit 5 DIRECTING Page 13 of 15

# Unit 6 MUSIC/AUDIO PRODUCTION

## **Performance Assessment(s):**

Record one live performance for school broadcast.

Replace the dialogue track from one scene of a Hollywood film.

Use a advanced level audio editor to correct a bad recording.

## **Leadership Alignment:**

TSA Video Production TSA On Demand Video Challenge NW High School Film Festivals Scholastic Arts Contest

# **Standards and Competencies**

Hours: 20

Standard 1: Career Planning: explores/analyze personal interests and aptitudes as they relate to education and career planning.

- Develop strategies to make an effective transition from school to career
- Identify industry certification opportunities

Standard 13: Post Production

- Audio Continuity

Standard 14: Studio Productions

- Equipment and Facilities
- Studio Crew Positions

Standard 15: Remotes

- On-Location Audio

# **Aligned to Washington State Standards**

#### **Arts**

# **Communication - Speaking and Listening**

CC: College and Career Readiness Anchor Standards for Speaking and Listening

Comprehension and Collaboration

1 - Prepare for and participate effectively in a range of conversations and collaborations with diverse partners, building on others' ideas and expressing their own clearly and persuasively.

Presentation of Knowledge and Ideas

5 - Make strategic use of digital media and visual displays of data to express information and enhance understanding of presentations.

| Health and Fitness   |   |   |  |  |  |
|--|---|---|--|--|--|
| Language   |   |   |  |  |  |
| Mathematics  |   |   |  |  |  |
| Reading  |   |   |  |  |  |
| Science  |   |   |  |  |  |
| Social Studies   |   |   |  |  |  |
| Writing  |   |   |  |  |  |
|  | 21st Century Skills   |   |  |  |  |
| LEARNING AND INNOVATION  | INFORMATION, MEDIA AND TECHNOLOGY SKILLS  | LIFE AND CAREER SKILLS  |  |  |  |
| Creativity and Innovation  ✓ Think Creatively  ✓ Work Creatively with Others  Implement Innovations  Creative Thinking and Problem Solving  ✓ Reason Effectively  ✓ Use Systems Thinking  ✓ Make Judgements and Decisions  ✓ Solve Problems  Communication and Collaboration  □ Communicate Clearly  ✓ Collaborate with Others | Information Literacy  ✓ Access and Evaluate Information  ✓ Use and Manage Information  Media Literacy  ✓ Analyze Media  ✓ Create Media Products  Information, Communications, and Technology (ICT Literacy)  ✓ Apply Technology Effectively | Flexibility and Adaptability  ✓ Adapt to Change ✓ Be Flexible  Initiative and Self-Direction ✓ Mange Goals and Time ✓ Work Independently ✓ Be Self-Directed Learners  Social and Cross-Cultural ✓ Interact Effectively with Others ✓ Work Effectively in Diverse Teams  Productivity and Accountability ✓ Manage Projects ✓ Produce Results  Leadership and Responsibility ✓ Guide and Lead Others ✓ Be Responsible to Others |  |  |  |