Content Standards
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Content Standard 1 -	Technicians Understanding of The	theater Space		
State Established Benchmark At the end of 12 th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
Know and be able to identify physical make up of theater types commonly encountered.	Understand the specific types of theater spaces a technician will find and work in.	 Thrust Theater in the round Proscenium Multi use Flexible space. Found theater space 	2,3,4,7,11	RST.9-10 1,2, 4,7 WHST.9-10 1,1a,1b,1c,1d,2d,4,7
1.2 Understand and demonstrate technical "shifts of Mindset" needed for work in specific theater spaces.	Understand the various heater spaces and their conventions of use, and be able to creatively address technical needs in various spaces.	 Upstage Downstage Clock system Sight lines Masking On stage Off stage Stage-blocking Grid Stage position grid Foot positioning Area Spike marks 	2,4,6,8.,11	RST.9-10 1,2,5,7,8,9,10 WHST.9-10 1,1a,1b,1c,2,2b,2c,2d,2e,6,8,9

Content Standard 1 - Technicians Understanding of The theater Space					
State Established Benchmark At the end of 12th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment	
Understand and show proficiency in adapting technical work to the specific space and job being worked.	Understand and apply design and building principals for specific types of spaces.	 Rigging Improvisation Integration Masking Secure Safety Orientation Conventions Local preference and Protocols S.O.P. Safety principals Fire prevention Basic sanitation 	3,8,11	RST.9-10 1,2,3,4,5,6,8,9,10 WHST.9-10 1,1a-e,2,2a-e6,7,10	

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Content Standard 1 -	Technicians Understanding of The	theater Space		
State Established Benchmark At the end of 12 th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
1.4 Understand and demonstrate proficiency in crew responsibility and knowledge of human relations/protocol. 1.4 Understand and demonstrate proficiency in crew responsibility and knowledge of human relations/protocol.	Know theatrical hierarchy, and articulate basic responsibilities of each level, with an emphasis on communication protocols and skills to work between levels.	 Front of House Call Call Time Personal Protective Gear Back of House Producer Director Designers, Stage Manager Assistant Stage manager, Technical Director Rigger Carpenter Electrics Sound Props Set Carpenter Grip Pyrotechnics Make Up Costumes Business manager FOH Manager Box off ice Manager, Concessions Ticket Sales Head Usher Ushers House Policy Communications Protocol, Manners 	3,5,7,8,11	RST.9-10 1,2,3,4,4,6,7,8,10 WHST.9-10 1,1a,2,2a,4,6,7,8,9,10
		Golden Rule		

Content Standard 1 -	Technicians Understanding of The	theater Space		
State Established Benchmark At the end of 12 th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
Understand and demonstrate the differing responsibities of front of house vs. back stage work.	 Identify specific theater jobs as "Front of House" or "back of house". Know the phases of production, and what responsibilities lie with front and back of house. Participate as assigned in a front of house or back of house job in support of a school performance. 	 FOH = Front of House BOH = Back of House Public Performer(s) Etiquette (front and back of house) Convention 	3,4,5,8,11	RST.9-10 1,2,3,4,5,6,7,9,10 WHST.9-10 1, 1a,1c,1d,1e,2,2c,2d,4,5,,6,9,10

Content Standard 2 -	Tools of the Trade			
State Established Benchmark At the end of 12th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
2.1 Know and demonstrate use of basic hand tools	 Demonstrate hand tool safety Use Measuring tools Use joining tools Use cutting tools Use drilling tools 	 Tool type Measuring tools Cutting tools Finishing tools Blue print Rough out Finish Tape measure Square, T Square Tri Square Bevel Gauge Hammer Box Nail Common Nail Finish Nail Penney Weight Saw Hand Drill Brace and Bit Clamp Bar Clamp Corner Clamp 	3,5,8,11	RST.9-10 2,3,4,9,10 WHST.9-10 2d,6,7,8,10

Content Standard 2 –	Tools of the Trade			
State Established Benchmark At the end of 12th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
Know and demonstrate the use of basic <u>power</u> tools	 Demonstrate power tool safety Power Fastening tools Power cutting tools Power drilling tools 	Pneumatic Nailer Pneumatic Brad Nailer Pneumatic Stapler Skill Saw Band Saw Table Saw Power Drill Chop off Saw Miter Saw	3,68,11	RST.9-10 2,3,4,9,10 WHST.9-10 2d,6,7,8,10
2.3 Know and demonstrate use of lighting instrument types	 Demonstrate safe lighting practices Trouble shoot basic electric and data circuits Light hang and focus technique Load calculations 	Power Data DMX 512 DMX1024 Fresnel ERS Follow spot Moving Body Instrument Moving Mirror instrument Traditional Standard Instrument Moving Light 3pin data 5 pin data DMX splitter DMX Dongle Ohms Law Power Formula (W=VA) Cable Connector Ampicity Hot, Neutral Ground Area	2,3,4,5,7,8,9,10,11	RST.9-10 2,3,4,9,10 WHST.9-10 2d,6,7,8,10

Content Standard 2 -	Tools of the Trade			
State Established Benchmark At the end of 12th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
Continued - Know and demonstrate use of lighting instrument types		 Color Gel Gel Frame Safety Clamp Safety Cable Safety Harness Safety Lanyard. 	2,3,4,5,7,8,9,10,11	RST.9-10 2,3,4,9,10 WHST.9-10 2d,6,7,8,10
Know and demonstrate use of sound equipment.	 Mixer Microphone snake Wired and wireless microphones Outboard gear Power amplifiers Connecting cables Intercom systems Speaker types main / monitor Set in / strike of gear Power up and down sequence Hearing safety 	Digital Analogue Transducer Mic level Line level Speaker level XLR connector TS connector TRS connector Adaptor Cannon Plug Ground Loop Feedback Level (DB / Electrical) Driver Horn Speaker Cabinet Power transient Power Up Power Down Trim Input Output	2,3,4,5,7,8,9,10,11	RST.9-10 2,3,4,9,10 WHST.9-10 2d,6,7,8,10

State Established Benchmark At the end of 12 th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
Continued - Know and demonstrate use of sound equipment. Know and demonstrate the building and use of Props.	 Hand and power tool safety Prop research Understand period / style Interpersonal communication with staff / performers Function 	Level DB(Edison) Phones Power Energy Acoustical Energy Electrical Energy Mixing Console Layout Trip fall hazard Listening Field Secure components Rack Clean Power supply. Historical period Style Genre Materials (wood metal etc.) Memo Script readings script mark up Director notes Stage manager notes Etiquette Hierarchy Hand vs. costume prop Internet search Design Adaptation Authentic	2,3,4,5,7,8,9,10,11	RST.9-10 2,3,4,9,10 WHST.9-10 2d,6,7,8,10 RST.9-10 2,3,4,9,10 WHST.9-10 2d,6,7,8,10

State Established Benchmark At the end of 12 th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
2.6 Continued - Know and demonstrate the application of costume shop / costumer procedures.	 Costume care Costume research Period and style Fabric types and uses renderings 	Reproduction Modify Dummy Practical Dressing False front Foam use. Period Authentic Modified Fabrics (cotton, rayon, manmade, natural) Pests Soiling Distressing Simple rendering Swatch Complex layered rendering Genre Style Movement Breathing Dart Taylor Mend Memo Hierarchy Crew	2,3,4,7,8,9,11	RST.9-10 2,3,4,9,10 WHST.9-10 2d,6,7,8,10

Content Standard 2 -	Tools of the Trade			
State Established Benchmark At the end of 12 th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
2.7 Know and demonstrate the job of FOH / Box office.	 FOH hierarchy FOH procedures Job responsibilities FOH etiquette 	Front of House Box Office Manager Box Office Technician Cashier Bank Hierarchy Usher House Manager Open House Closed House Dress House General Admission Royalty Seating Capacity House Capacity Occupancy Load Exit Clear House Pre Show Show Post Show Production Meeting Production Staff Back Stage Etiquette Front of House Etiquette Paging Emergency Procedures House Etiquette Safety procedures Responsibility.	3,4,7,8,9,10,11	RST.9-10 2,3,4,9,10 WHST.9-10 2d,6,7,8,10

Content Standard 3 -	Context of work in technical theater			
State Established Benchmark At the end of 12th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
3.1 Know their place in Hierarchy of the theater productions at all stages.	 Map job responsibilities Use tech bulletins / software to track notes / memos Utilize appropriate technologies for show schedules Recognize chain of command and respond appropriately to keep order / communication. Utilize sign in / out procedures for time tracking Keep production log 	 Producer Director Stage manager Technical director Technician E-mail Spread sheet Calendar program 	3,4,8,11	RST.9-10 1, 2,3,4,5,6,7,9,10 WHST.9-10 1,2,4,5,6,7,8,9,10
3.2 Inventory Skills the individual technician holds.	 Self inventory Identify gaps Create plan to narrow / eliminate gaps. 	 Base knowledge Entry knowledge Meta language Self-guided learning Research plan Time lines Self-guidance 	2,3,4,7,8,9,11	RST.9-10 1,2,3,4,5,6,7,8,9,10 WHST.9-10 1,1a-e,2,4,5,6,7,9,10
3.3 Be able to identify and understand the context of a show (historical, genre, and impact) and the productions place in society.	 Identify time of show copyright Identify time period (dates) of the given circumstances in the play. Identify and apply directors vision of time / place / period in the current production Identify the style of production 	 Presentational style Representational style Time Place Period Genre Directorial privilege Vision Unifying themes Unifying vision 	2,3,4,6,8,9,11	RST.9-10 1,2,3,4,5,6,7,8,9.10 WHST.9-10 1,4,5,6,7,8,9.10

Content Standard 3 -	Context of work in technical theater			
State Established Benchmark At the end of 12th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
3.4 Understand how personal work impacts the communal reality of theater	 Take personal responsibility to get job done Building group consensus Working to a goal Lay aside personal wants for the good of a group Understand and work within group dynamics 	 Etiquette Power Goal Aesthetic principal Group Consensus Self vs. group Goal vs. moment Group dynamic Place Deferment acquiescence 	3,8,11	RST.9-10 1,2,3,4,5,6,7,9.10 WHST.9-10 1,5,6,7,8,9,10
3.5 Understand the impact your job in a performance has on the performance micro community.	 Understand group effort and place of each job The theory of the weak link Best foot forward Undercutting and the cost No job is too small – it all adds up Understand personal dynamics and their place in your job Leaving personal problems at the door. 	 Group dynamics Undercutting Place Personal dynamics Group dynamics Perception Leveling Greater good Acquiescence Subservience Leadership Servant leader Servant 	3,4,7,8,11	RST.9-10 1,2,3,7,8,9,10 WHST.9-10 1,5,6,7,8,9,10

Content Standard 4 - Technical Theater in society, diverse cultures, and historical periods.				
State Established Benchmark At the end of 12th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
4.1 Identify and deal with the realities and impact of historical period a production demands.	 Clearly Identify and report historical components of current production Clearly identify specific production needs in light of historical period and current production Clearly identify research and report the historical period contents for current production. 	Genre Historical vs. production component	3,4,5,7,8,9,10,11	RST.9-10 1,2,3,4,5,6,7,8,9,10 WHST.9-10 1,4,5,6,7,8.9,10
4.2 Recognize and deal with cultural components of a performance.	 Clearly Identify and report cultural components of current production Clearly identify specific production needs in light of cultural period and current production Clearly identify research and report the cultural period contents for current production. 	Culture vs. production needCultural periodInterpretation	3,4,5,7,8,9,11	RST.9-10 1,2,3,4,5,6,7,8,9.10 WHST.9-10 1,4,5,6,7,8,9.10
4.3 Identify, and deal with diversity issues in performances.	 Roles that may or may not be gender specific Possible gender equity issued with a performance Gender / diversity issues Technical aspects that may be tied to gender / diversity issues. 	 Diversity Adaptation Positive recognition Sensitivity Personal identity Separation Gender Law Statute 	3,4,7,11	RST.9-10 2,3,4,5,6,7,9,12 WHST.9-10 1, 2,2e,6,7,8,9,10

Content Standard 4 - Technical Theater in society, diverse cultures, and historical periods.				
State Established Benchmark At the end of 12 th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
4.4 Expand personal levels of understanding and dealing with personal feelings of cultural, social, and historical periods, as they relate to production demands.	 Understand and apply social norms Recognize human thought evolves Recognize current cultural morays and filtering Recognize and apply cultural social and historical morays to current productions Understand and apply specific cultural historical facts to current production Identify specific cultural / social / historical facts that apply to the production and prepare notes for program. 	FilterCultural necessityCultural expression	3,8,11	RST.9-10 1,2,3,5,6,7,8,9,10 WHST.9-10 1,2,4,5,6,7,8,9,10

Content Standard 5 -	Students make connections among the Arts, other subject areas, life, and work.			
State Established Benchmark At the end of 12th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
5.1 Identify and describe the role of artist in cultures and societies.	 Identify and describe the role of the artist / playwright in cultures and societies. in the context in which they were created. As an artist, define in the context of the playwrights given circumstances - the voice from which you speak and to whom you are speaking. Differentiate between cultural requirements and the current cultural norm, and how interpretation will be needed. Research and define the artist in his or her culture, and their impact on their culture. 	 Playwright Production Closet drama Voice Cultural moray Taboo Culture Innovation Status quo Challenging Cultural change Driving force Interpretation structure 	2,3,4,5,7,8,9,11	RST.9-10 1, 2,3,4,5,6,7,9,10 WHST.9-10 1,2,4,5,6,7,8,10
5.2 Identify, describe, and analyze specific works of art as belonging to particular cultures, times and places in the context in which they were created	 Identify, describe and analyze specific works of art as belonging to particular cultures, times and places in the context in which they were created. Place the date a production on a historical time line. Research the author and the people / place / culture at the specific time of history noted for the play Research key religious / cultural ideals moderating a culture at the specific time of the productions time period. Identify define catalog and use colloquialisms from the language that are time place differentiated from modern English language use. 	 People group Time / place orientation Historical time period Religion Faith Action Colloquialism Usage Irrelevancy Time frozen Time line Historical epoch Context Communication 	3,4,8,9311	RST.9-10 1,2,3,4,5,6,7,9,10 WHST.9-10 1,2,4,5,6,7,8,10

Content Standard 5 - Students make connections among the Arts, other subject areas, life, and work.				
State Established Benchmark At the end of 12 th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
5.3 Identify intentions of those creating artworks, explore the implications of various purposes and justify analysis.	 Research the contemporary cultural and religious components of the play and its author. Research the style and content of the play. Research and report the contemporary critical analysis of the play and playwright. 	 Goal Mark Obstacle Norm Style Comedy Tragedy Purpose Influence confluence 	3,4,8,9,11	RST.9-10 1,2,3,4,5,6,7,8,9,10 WHST.9-10 1,2,4,5,6,7,9,10
5.4Analyze contemporary and historic meanings and emotions in specific art works through cultural and aesthetic inquiry	 Inventory themes and moods of the play at hand and analyze how interpreting these elements are influencing the current production. Research the play and playwright and the contemporary critical analysis of the work. Research current thoughts concerning the playwright and the play. 	Specific relevance Time place Changing reference Mood Theme Manner Place Esthetic culture Social moray Cross culture Time place relevance Dated Locked meaning Relevance	2,3,5,8,11	RST.9-10 1,2,3,4,5,6,7,8,9,10 WHST.9-10 1,2,4,5,6,7,9,10

Content Standard 5 -	Students make connections among the Art	s, other subject areas,	life, and work.	
State Established Benchmark At the end of 12 th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
5.5. Demonstrate appropriate audience behavior for the context and style of art presented.	 Publish in the program audience guide to the play including different expectations of an audience today with a contemporary audience of the original time and place. Perform the play in the style / method as researched. Publish a guideline for appropriate audience behavior during a production in the program. 	 Mannerisms Cultural norms Etiquette Malapropos Social standard Social context Narrow social norm Wide social norm Appropriate Adaptation 	3,4,8,11	RST.9-10 1,2,3,4,5,6,9,10 WHST.9-10 1,2,2a-e,4,5,6,10
5.6 Investigate a variety of artworks from resources in the community and analyze, and communicate cultural and historical context.	 View and journal performances outside the school environment utilizing your knowledge of production. Write criteria referenced critique of performances outside the school. In an oral informal manner, discussed (using one or more of the criterion referenced performance critiques) present a respectful personal critique of a show seen outside of school. 	 Community Criterion reference Organization Formal Informal Relational Active view Passive view Critique Criticize Malevolent Humility Arrogance Prescriptive Descriptive Distance Personal Impersonal Motive 	2,3,8,9,11	RST.9-10 1,2,3,4,5,6,9,10 WHST.9-10 1,2,2a-e,4,5,6,10

State Established Benchmark At the end of 12th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
6.1 Explain how elements, processes (e.g., imagination, craftsmanship) and organizational principles are used in similar and distinctive ways.	 Articulate similarities and differences for theater research vs. other classrooms research. Demonstrate the ability to apply cross-curricular research / methods and process to theater / other classroom projects. Articulate and demonstrate differences in theater hierarchy / structure / process to other projects in life. Compare and contrast theatrical process with other processes that produce usable or consumed projects. Demonstrate how some processes for the theatrical production result in in a completely different outcome than "regular" styles of research. 	 Purpose Cross pollination Reference Frame of reference Vapor lock Hierarchy Structure Taxonomy Relationship Process Dedicated Cross curriculum Compare Contrast outcome 	2,3,8,9,11	RST.9-10 1,2,3,4,8,10 WHST.9-10 1,2,2a-e, 4,5,6,9,10

Montana Instructional Alignment HPS Critical Competencies

Technical theater Stagecraft

Content Standard 6 - Students make connections among the Arts, other subject areas, life, and work.

State Established Benchmark At the end of 12 th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
6.2 Connect and analyze interrelated elements of the Arts and other subject areas	 6.2 Demonstrate use of elements of visual arts as applied to the theater 6.2 Recognize and demonstrate the ability to apply the principals of sculpture to the theater. 6.2 Demonstrate the ability to research and report concisely on research projects in a referenced style as in a standard language class 	 Line Balance Weight Mood Color Mood Feeling Theme Texture Ethereal Concrete Period Place Context Material Purpose Innovation Mixed media Adaptation 	1,2,3,7,9,10,11	RST.9-10 1,2,3,4,8,10 WHST.9-10 1,2,2a-e, 4,5,6,9,10

Content Standard 6 -	Students make connections among the Arts, other subject areas, life, and work.			
State Established Benchmark At the end of 12 th grade a proficient student will:	HPS Critical Competencies	Vocabulary (for instructional purposes)	Technology Profile	Common Core Alignment
6.3 Experience the elements of art careers in a professional setting.	 6.3 Demonstrate a proficient work ethic that is practiced 6.3 Transfer knowledge of production to life 6.3 Transfer knowledge of genre time period and cultural morays to other projects 6.3 Demonstrate a proficient ability to work in a group no matter what the project. 6.3 Demonstrate knowledge of professional theater work ethic. 6.3 Job shadow a professional in a production. 	 Work Ethic Schedule Communication Interpersonal Extra personal Responsibility Manners External Internal Drive Emotional management Professional Armature Leveling Mannerisms Appropriate 	2,3,5,6,7,8,9,11	RST.9-10 1, 2,4,7,8,9,10 WHST.9-10 1,2,4,5,6,7,8,10
6.4 Analyze how works of art reflect the environment in which they are created.	 View various art forms in and out of school from definite historical eras / viewpoints. Inventory personal likes / dislikes in art works, and analyze value or harm to attitude towards a work. Research an artwork to discover the environment / attitude of the artist who created the work to establish a deeper understanding of the artwork. 	 Viewpoint Biography Autobiography Era Milieu Culture Meaning Revolutionary Reactionary 	2,7,8,9,11	RST.9-10 1,2,3,4,56,7,8,9,,10 WHST.9-10 1,2,2a-e,4,5,6,7,8,9,10