



Technical Theatre I Curriculum Map 2009–2010

MONTH	CONTENT	SKILLS	ASSESSMENT	TECHNOLOGY
August	Skills Assessment Facility Cleaning and Organization Leadership Positions			
September	The Theatre and Its Parts Working Safely in The Scene Shop Fasteners Construction Materials The Play and the Techie: Intro to Dramatic Literature & Criticism Computing for the Theatre	Identify types/parts of the theatre Pass safety tests for shop tools Identify types and uses of hardware, fasteners and construction equipment, materials and supplies Summarize and discover themes in dramatic literature Understand relationship of technician to the script	Building tours Quiz/test Lab Demo Play Reports (ongoing throughout yr) Evaluation of live/rec'd theatre	Word Processing/SS Mac OSX ParentLink and Naviance
October	Backstage Responsibilities Backstage Safety Backstage Procedures Sound Primer	Define/understand crew positions and responsibilities Demonstrate bkstg safety Demonstrate proper use of bkstg equipment Know basic equipment and hookups for theatre audio	Crew Volunteer Assignment Quiz/Test Lab Demo	Keyboarding Sound Control Alphabet Soup
November	Theatrical Rigging Lighting Primer	Demonstrate proper rigging technique/knots Demonstrate proper use of bkstg /rigging equipment Demonstrate knowledge of lighting equipment/systems and hang/focus and interpreting lighting plot paperwork	Crew Volunteer Assignment Quiz/Test Special projects for current production(s)	Strand Lighting Control LXFree
December	Basic Construction Technique Backstage Running Crew	Know parts of scenic elements Use shop tools with accuracy and safety Create cutting lists Demonstrate the ability to “make a plan” Gain bkstg crew experience	Construction Projects Quiz/test Lab Demonstration Shadowing Crew for Musical Special projects for current production(s)	Interpreting Mechanical and Working Drawings



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January	Interpreting the Design Basic Drafting Computing Primer Computing in the Educational Environment	Identify the components of a theatrical design Understand and draw isometric drawings Develop skill in reading working drawings Demonstrate computer skills as they apply to educational environment	Quiz/test Evaluate drawings Lab Experimentation and demo Special projects for current production(s)	Various apps Recording media Storage devices Internet and Email
February	Computer Drafting Integrating Scenic Elements	Utilize computer drafting program Understand functions of various scenic elements Understand complexity of theatre's means	Evaluate drawings and computer method Lab experimentation and demo Quiz/test Special projects for current production(s)	VectorWorks
March	Color Theory Elements of Light Careers in Technical Theatre	Knowledge of properties of color-subtractive and additive mixing know lighting instrumentation and parts thereof knowledge of basic lighting theory know options for school-to-work/higher ed/trade unions	Evaluate projects Lab experimentation and demo Quiz/test Special projects for current production(s)	LXFree
April	Scenic Painting Properties and Crafts	Develop basic scenic painting techniques Know proper and safe use of paint, equipment and supplies Gain basic knowledge of properties and crafts as they relate to theatre production	Evaluate projects Lab experimentation and demo Quiz/test Special projects for current production(s)	Introduction to PhotoShop Pantone Color Mixer
May	Sound for the Theatre Theatre Artistry and the Human Condition	Create and locate sound effects and cues Develop an aesthetic that includes theatre as an approach to understanding humanity	Evaluate projects Lab experimentation and demo Quiz/test Special projects for current production(s)	VectorWorks Projects Intro to QLab