

PHOTOGRAPHY 11/ DIGITAL IMAGING

Ketchikan School District

(Date when course last reviewed/updated__12/1/03

Pre-requisite Courses(s): Photography 1

High School Credit: 1.0 (.5 per semester) **Postsecondary credit =** None

Pathway: Arts & Communication **Career Cluster Area:** Arts, A/V Technology & Communication

Source of Occupational Skills Standards: Vocatonal-Technical Education Consortium of States (V-TECS)- Visual Arts Pathyway Content Standards

Eligibility for Nationally Recognized Skill Certificates(s)/State License? no

Tech Prep: no

Is this course brokered through another institution or agency? no

Course Description:

Photography II/ Digital Imaging is designed for the student experienced in the basics of photography. Students will explore advanced techniques in camera use, darkroom techniques, and photo journalism. Students must provide their own 35mm camera and pay a lab fee per semester

Content Headings/Topics:

Wide angle/telephoto lens	multiple exposures	high speed film usuage	lens filters
Negatives	high contrast prints	use of the enlarger	scanner use
Computer photo layout	digital camera use	writing articles	studio lighting
Matting and framing			

Performance Standards

	Specific Occupational skills	Ak Reading Writing Math,Science Performance Standards	Ak Content Standards Technology	Ak Employability Standards	Ak Cultural	All Aspects of Industry Standards *****	Assessment
1. Students will demonstrate general safety and maintenance skills	5.5.1 5.5.2 5.5.3	R4.1 R 4.4	A4	A	none	8	Written
2. Students will demonstrate technical literacy.	5.3.1 5.3.2 5.3.3	R4.1; R4.3 R4.4; W4.2 W4.3; A2.4.1	A1,2,3	A B1	none	4,5	Written
3 Students will demonstrate communication and interpersonal skills for photography and digital imaging.	5.4.1 5.4.2	R 4.1	E1,2,3,4	A	none	4,9	Projects
4. Students will demonstrate light control skills.	5.3.9	R 4.6	none	A	none	1	Projects
5. Students will demonstrate advanced black and white photo-imaging skills.	5.3.4,5,7, 8,10,11,12	R: 4.6 A 2.4.1	C3	A	A3; B1 C4; D1,3	4	Projects
6. Students will investigate the photography profession.	5.3.13 5.3.14 5.3.15	R 4.4; W 4.2 W 4.3; W 4.5 W 3.6	B1,2,3	A,B E5,8	none	1	Projects

*****1-Planning; 2- Management; 3- Finance; 4-Tech/Production; 5- Prin. Of Tech; 6- Labor; 7- Community; 8- Hlth; Safety
9- Personal Work Habits.

Recommended Resources: (websites, textbooks, essential equipment, reference materials, supplies)

Dennis, Ervin A; Applied Photography
Delmar Publishers, Inc.; 1985

More Joy of Photography
The Editors of Eastman Kodak Company
Addison-Wesley Publishing Company; 1982

Petersen’s Photographic Library
Petersen Publishing Co.; 1980

Life Library of Photography
Time-Life books; 1975

Adobe Photoshop 6.0; Classroom in a Book; 2000

Appropriate computer programs

Brooks Insitute of Photography Classroom Video Series; 1992

Flalbed Scanner; Negative Sanner
Sony Mauica FD 97 Digital Camera
Kodak Video Exchange, Exploring Photography; 1985
Hornstein, Henry; black and White Photography; 1983