Eagle Video Productions Abbreviations

A-roll	Interview or On camera talent – Main audio and video together
B-roll	Footage used to cover any narration
CU	Close-up
ECU	Extreme Close-up
EWS	Extreme Wide Shot
FF	Freeze Frame
MS	Medium Shot
MUSIC	Music (usually signifies a new music cut)
NATS	Natural sound – taken from a camera mike
NATS	Natural sound bridge – Natural sound – taken from a camera mike and used
BRIDGE	up full – Narrator has stopped speaking
SFX	Sound effects
SOT	Sound on Tape (usually means interview)
SUPER	Superimpose text on screen
TC	Time code – used for identifying video clips and interviews
VO	Voice Over - Narrator voice accompanied by B-roll
WS	Wide Shot

Video/Film Production Glossary of Terms

Action

The moving pictures we see on screen. Also, the direction given by a director indicating that filming begins.

ad lib

Dialogue in which the characters or actors make up what they say in real time on the movie set or on stage. From the Latin ad libitum, "in accordance with desire.

ADR -

Automatic Dialog Replacement - also known as "looping." A process of re-recording dialog in the studio in synchronization with the picture.

Aerial Shot:

An extremely high angle view of a subject usually taken from a crane or a high stationary camera position, but may also refer to a shot taken from an actual airplane or helicopter. (Production).

Aliasing:

An undesirable distortion component that can arise in any digitally encoded information (sound or picture). (Jaggies)

Ambient Light:

General, non-directional, room light. (Lighting)

Ambient noise:

The total sound in a given area which is peculiar to that space (room tone). (Post Production)

Anamorphic

An optical system having different magnifications in the horizontal and vertical dimensions of the image. 720x480 becomes 854x480 Square pixels become rectangle pixels.

Aperture:

A variable opening inside a lens that regulates the amount of light reaching the image plane. Also known as an iris.

Automatic Slating:

A camera attachment which records the film shot and take numbers and a visible sync mark which corresponds to a tone fed to an audio recorder.

Angle of View

This is the size of the field covered by a lens, measured in degrees. However, because of the aperture masks in film, the angle of view for a given lens is generally described in terms of the height and width of a lens. (Cinematography).

Angle

A particular camera placement.

Audio/Visual Script

A dual column screenplay with video description on the left and audio and dialogue on the right, used in advertising, corporate videos, documentaries and training films.

Background:

This is a term with a broad range of meanings, depending upon the context. In production, it has the same connotation as 'atmosphere', meaning extras who are staged to supply detail in the form of normal human traffic in a scene. In sound, it can mean the same as 'ambience' or it may refer to relative volume

BKG

Abbreviation for "background" (i.e. In the b.g., kids are fighting).

Barndoors:

Folding doors which are mounted on to the front of a light unit in order to control illumination. (Lighting)

Beat

A parenthetically noted pause interrupting dialogue, denoted by (beat), for the purpose of indicating a significant shift in the direction of a scene, much in the way that a hinge connects a series of doors.

Bed: (music bed)

Background music used underneath a narrator or foreground dialog. Primarily applied to commercial radio or television spots.

B-Roll Coverage

Video footage that covers over voice-over.

Boom:

A telescoping arm for a camera or microphone which might be available in a variety of sizes from the very small handheld types to the very large, which might be transported as an integral part of a motor vehicle. (Production)

Burn-in Time Code:

A videotape in which a "window" displaying the time code count on the tape is superimposed over part of the picture.

Butthead:

A producer who thinks he knows more about a film technicians job than the tech himself knows. (Film) Someone who changes lanes without looking. (General)

CGI

Computer Generated Image; a term denoting that computers will be used to generate the full imagery.

CG - Character Generator

Text on screen; used for adding titles

CU - Close Up

A very close camera angle on a character or object.

Copyright

Proof of ownership of an artistic property that comes with registering your script through the United States Register of Copyrights.

C-47:

Ordinary wooden clothespins which are used to secure gels to barndoors. They are also known as a #1 wood clamp.

C Stand:

A general purpose grip stand. (Grip/Lighting)

Camera Angle:

The view point chosen from which to photograph a subject.

Clipping:

The phenomenon where an input signal exceeds the capability of electronic or digital equipment to reproduce the signal. This results in an audible distortion (analog) or an incomprehensible noise.

Compression:

The reduction of a span of amplitudes done for the purpose of limiting the reproduction of those amplitudes. (Post Production)

Condenser Microphone:

The simplest type of microphone in which the capacitance (electrical charge) is varied by sound, causing movement in one plate (diaphragm) in relation to a fixed backplate. (Sound)

Cookie:

A perforated material which is used to break up light or create a shadow pattern. Also known as a cucoloris. (Grip/Lighting)

Coverage:

An indeterminate number of more detailed shots which are intended to be intercut with a master shot or scene. (Production)

Crossfade:

The gradual mix of sound sources accomplished by the simultaneous manipulation of two or more mix console faders.

Crossing the axis:

Mistake in shooting where the camera physically crosses an imagery line drawn from the nose of interviewer to the nose of interviewee. The result of crossing the axis is both heads face the same direction when edited together. (Bruce demos!)

Cutaway:

A single shot inserted into a sequence of shots that momentarily interrupts the flow of action, usually introducing a pertinent detail. Many times used as a reaction shot to some action. Also covers an edited to the A-roll.

Cyclorama:

Permanent background built in a studio which is nearly always coved or curved at the floor line to create a shadowless, unending backdrop. (Grip/Lighting)

Cyc Lights:

Row lights for evenly illuminating a cyclorama or other background. (Lighting)

Depth of Field:

The amount of space within lens view which will maintain acceptable focus at given settings (i.e. camera speed, film speed, lens aperture). (Cinematography) Shallow depth of field has the background out of focus. Created with telephoto lens or open iris.

Dialogue

The speeches between characters in a film or a play.

Draft

A version of a script. Each draft of rewrites/revisions should be numbered differently.

Dissolve:

A transition between two scenes where the first merges imperceptibly into the second. (Film/Video)

Dolly Shot:

Any shot made from a moving dolly. These may also be called tracking or traveling shots. Officially a dolly shot moves the camera towards the subject or away from the subject.

Doorway Dolly:

A plywood dolly with four soft tires which is narrow enough to fit through a doorway. It is used to carry a camera on a tripod or for transporting other heavy items. (Grip)

Double-System Sound:

Sound and picture on separate transports. This refers to the normal methodology of recording the picture on a camera while recording sound of a separate magnetic tape recorder. (Film)

Drop-In:

The process of inserting recorded audio by playing up to a chosen point and switching from playback to record mode. (Video/Audio)

Drop Frame:

American system of time code generation that adjusts the generated data every minute to compensate for the spread of the NTSC television system running at 29.97 frames per second. Technical legacy issue from the days of black and white TVtransitioning to color broadcasts.

Dubbing:

An actor's voice synchronization with lip movements which are not the originally recorded sound. This is used to replace unusable dialogue or recordings, and also used to prepare foreign films.

Dutch Angle:

This is the process where a camera is angled so that the horizontal frame line is not parallel to the horizon. (Production)

Duvetyne:

A heavy black cloth, treated with fire proofing material, which is used for blacking out windows, making teasers, hiding cables, and hundreds of other uses. (Grip)

Establishing Shot

A cinematic shot that establishes a certain location or area.

EXT.- Exterior

Outdoors

Edit Decision List (EDL):

The list of SMPTE codes, in footage and frames, and including instructions for fades, dissolves and other special effects which corresponds to all the segments that the editor of a film or videotape production has decided to use in the final cut. Used mostly in the old days of linear editing. Editing from offline to online editing.

Edit Master:

Video industry term for the tape containing the finished (edited) program.

Edit Points:

Also known as "edit in" and "edit out." The beginning and end points of an edit when a video program or soundtrack is being assembled.

Equalization:

The alteration of sound frequencies for a specific purpose, such as to remove 'noise' frequencies or to improve speech clarity.

5.1 Channel Digital Sound:

The film digital sound exhibition standard which utilizes five output speaker channels (left, center, right, right surround, left surround, and subwoofer). (Sound) FCPX can provide SS now.

Fade:

An effect in which the image of a scene is gradually replaced by a uniform dark area or vice versa.

Fade-to-Black

Dissolve video to black screen

FG - Foreground

Abbreviation for "foreground" (i.e. In the f.g., kids are fighting).

FLASHBACK

A scene from the past that interrupts the action to explain motivation or reaction of a character to the immediate scene.

Font

The look of the printed text on the page or TV screen.

FF - FREEZE FRAME

The image on the screen stops, freezes and becomes a still shot.

Flood:

The widest beam spread on a lensed light. (Lighting)

Flop-over:

An optical effect in which the picture is shown reversed from left to right. Easy to do in FCP.

Foamcore:

Polystyrene which is sandwiched between paper. It is used to relectors, soft boxes, and other items because it is stable and easily cut. (Grip/Lighting)

Focus Pull:

The refocusing of a lens during a shot to keep a moving subject in focus or to change the person or object of attention. (Cinematography)

Foley:

Creating sound effects by watching picture and mimicking the action, often with props that do not exactly match the action.

Format:

The size or aspect ratio of a motion picture frame. 4x3 16x9

Frame:

The individual picture image on a strip of motion picture film. Also, one complete screen on videotape.

Frame Rate:

The frequency at which film or video frames run (i.e. 24 fps; 29.97 Hz in NTSC; 25 Hz in PAL European format).

Freeze Frame:

An effect in which a single frame image is repeated so as to appear stationary when viewed.

Frequency:

The number of times a signal vibrates each second as expressed in cycles per second (cps) or Hertz (Hz). (Sound)

Fresnel:

A stepped convex lens. It is most commonly used to describe tungsten-incandescent lamps. (Lighting)

Frequency Response:

This represents the sensitivity of a given sound, video, or other recording/playback system.

Gaffer:

The chief lighting technician for a production who is in charge of the electrical department.

Gain:

The ratio of the signal level at the output of an audio device to the signal level at its input. Expressed in decibels (db).

Gamma:

The degree of contrast in a negative or print.

Gigabyte (GB):

A unit for measuring computer memory capacity, equivalent to 1,000 megabytes (MB).

Gobo:

A grip head or "C" stand head used as a clamping device for holding other equipment. (Grip)

Grip Tape-Gaffer Tape-

This is Duct tape style tape, also known as gaffer's tape or cloth tape. Usually not as sticky as regular duct tape.

Genre

The category a story or script falls into - such as: thriller, romantic comedy, action, screwball comedy

Handle:

An extra number of frames attached to the head and tail of a video clip as a safety precaution, in case you need extra for a transition.

Hard Disk:

A data storage and retrieval device consisting of a disk drive and one or more permanently installed disks. Increasingly common for storing sound effects and archiving for future use.

Harmonic Distortion:

Acoustic distortion characterized by unwanted changes between input and output at a given frequency. (Acoustics)

HMI:

An enclosed, AC mercury arc lamp. Color balanced for outside.

Insert Editing:

Used in videotape or digital audio editing to describe the process of replacing a segment located between two specific and previously dubbed segments.

Intercutting:

An editing method whereby related shots are inserted into a series of other shots for the purpose of contrast or for some other effect.

INT. - Interior

Indoors.

Intercut

A script instruction denoting that the action moves back and forth between two or more scenes.

Iris:

A variable aperture that controls exposure or the amount of light which is released from a lighting unit. (Camera/Lighting)

Iris Wipe:

A wipe effect in the form of an expanding or diminishing circle.

Jump-Cut:

An editorial device where the action is noticeably advanced in time, either accidentally or for the purpose of creating an effect on the viewer. (Film Editing)

K:

Kelvin, the unit of measurement used for absolute temperatures and color temperatures. 6500K (daylight color temperature) versus 3000K (tungsten color temperature) versus 4500K (florescent color temp)

Key Light:

The main light on a subject. (Lighting)

Kick:

An object with a shine or reflection on it from another object.

L-C-R-S (Left, Center, Right, Surround):

The four playback channels used in 35mm motion pictures, now available on home hi-fi systems. L, C and R speakers are located behind the screen. The S channel surrounds the audience and may be mono or encoded stereo.

Lamp:

A reference to the bulb inside a lighting unit, but may sometimes be used to refer to the entire lighting unit. (Lighting)

Latitude:

The range between overexposure and underexposure in which a film will still produce usable images. (Camera)

Lavalier Mic:

A small microphone that can be easily hidden on a piece of clothing so as not to be seen by the camera. Shortened to "Lav"

Layback:

Transfer of the finished audio mix back onto the video edit master.

Leko:

An ellipsoidal reflector spot light. Usually used for theatrical purposes. Also used with cookies (Lighting)

Level:

The ratio of an acoustic quantity to a reference quantity. A measurement of amplitude in decibels. (Acoustics)

Library Shot:

Stock footage shot or other footage which is germane to a given visual presentation but which was not generated for that specific film or television presentation. www.pond5.com

Lip-Sync:

The relationship of sound ad picture that exists when the movements of speech are perceived to coincide with the sounds of speech.

Looping:

A continuous sound track that runs repeatedly in playback as a guide for re-recording. (Post Production)

Lowkey:

A high contrast lighting style with lost of shadows and large areas of darkness. (Lighting)

Lowpass Filter:

A filter that attenuates frequencies above a specified frequency and allows those below that point to pass.

Master (print master):

A positive print made specifically for duplicating purposes.

Match Cut (match-action cut):

A cut made on action or movement between two shots in which the action has been overlapped either by repetition of the action or by the use of more than one camera. (Film Editing)

Match Dissolve:

A dissolve linking images which have similar content.

Match-Image Cut:

A cut from one shot to another shot having an image of the same general shape as the one in the prior shot. (Film Editing)

Matching:

Arranging for the impedances presented by a load to be equal to the internal impedance of the generator. This is essential to avoid loss of power. In microphones, the loss results in poorer signal-tonoise ratio. Matching is done by means of a transformer.

Matching Action:

The process of aligning or overlapping the shots of a film sequence in order to achieve a smooth transition from the action in one shot to the action of the succeeding shot. (Film Editing)

Montage:

The assembly of shots and the portrayal of action or ideas through the use of many short shots. (Film Editing)

M.O.S.

Without sound, so described because a German-born director wanting a scene with no sound told the crew to shoot "mit out sound." In TV news, MOS means "Man on the Street" interviews.

Motivated Lighting:

A lighting style in which the light sources imitate existing sources, such as lamps or windows. (Lighting)

Multimedia

Writing and filmmaking encompassing more than one medium at a time which, script-wise, usually refers to CD-ROM games or Internet-based programming.

Music-

Instrumental Stock music library music cut

Neutral Density (ND):

Colorless filters that reduce the amount of light in controlled degrees. ND gels used inside to cut down on window lighting. ND filter used by TV cameras outside during very sunny days.

Noir:

Usually refers to the classic black and white film noir style used in detective mysteries, typically employing hard lighting and dark, low key lighting. (Camera/Lighting)

NTSC:

National Television Standards Committee. The organization that sets the American broadcast and videotape format standards for the FCC. Color television is currently set at 525 lines per frame, 29.97 frames per second. (*Never Twice the Same Color*)

Numbered Scenes

Numbers that appear to the right and left of the scene heading to aid the Assistant Director in breaking down the scenes for scheduling and production.

O.C.- Off Camera

Abbreviation for Off Camera, denoting that the speaker is resident within the scene but not seen by the camera.

O.S. -

Abbreviation for Off Screen, denoting that the speaker is not resident within the scene.

Opening Credits

On-screen text describing the most important people involved in the making of a movie.

Pan

A camera direction indicating a stationary camera that moves left to right or right to left. A horizontal movement of a camera on a fixed axis.

PAL (Phase Alternating Line):

The European color television standard that specifies a 25Hz frame rate and 625 lines per frame.

Phantom Power:

A method of remotely powering the preamplifier or impedance converter which is built into many microphones by sending a voltage along the audio cable. Many lavs use phantom power instead of batteries. Same with many shotgun mics.

Practical:

Any light that appears in the scene. (Lighting)

POV – Point of View

Point of View; a camera angle placed so as to seem the camera is the eyes of a character.

Production Script

A script in which no more major changes or rewrites is anticipated to occur, which is used day by day for filming on a movie set.

Reaction Shot:

A shot of a player listening while another player's voice continues on the sound track. (Production)

Revised Pages

Changes are made to the script after the initial circulation of the Production Script, which are different in color and incorporated into the script without displacing or rearranging the original, unrevised pages.

Reverse Angle:

A shot that is turned approximately 180 degrees in relation to the preceding shot. (Cinematography)

Room Tone:

The "noise" of a room, set or location where dialog is recorded during Production. Used by film and dialog editors as a "bed" to form a continuous tone through a particular scene. This is often confused with ambience, which might be sound effects and/or reverberation added when the dialog is mixed.

Rotoscoping:

Creating animated characters by tracing an action movie with real actors frame by frame. Performed via the computer today, rotoscoping was originally accomplished in the early 1900s by projecting each movie frame onto a frosted glass easel, from which the illustrator traced and redrew the image.

Rough cut:

A preliminary trial stage in the process of editing a film. Shots are laid out in approximate relationship to an end product without detailed attention to the individual cutting points. (Film Editing)

Screen Right

Right side of TV screen – when viewer is viewing it.

Screening

The showing of a film for test audiences and/or people involved in the making of the movie.

Script

The blueprint or roadmap that outlines a movie story through visual descriptions, actions of characters and their dialogue. The term "script" also applies to stageplays as well.

Set

The physical elements that are constructed or arranged to create a sense of place.

Setting

The time and place of a play or screenplay.

SFX – Sound Effects

Abbreviation for Sound Effects.

Shooting Script – Editing Script

A script that has been prepared to be put into production.

Shot

What the camera sees. For example, TRACKING SHOT would mean that the camera is following a character or character as he walks in a scene. WIDE SHOT would mean that we see every character that appears in the scene, all at once.

Simultaneous Dialogue

When two characters speak at the same time, written in two columns side by side.

Slug – Name of Story

Another name for the SCENE HEADING

SMASH CUT

A quick or sudden cut from one scene to another.

SPFX

Abbreviation for Special Effects.

Split Screen

A screen with different scenes taking place in two or more sections; the scenes are usually interactive, as in the depiction of two sides of a phone conversation.

Screen Left

On stage, the actors' left, assuming they are facing the audience. "Left" for short.

Screen Right

On stage, the actors' right, assuming they are facing the audience. "Right" for short.

Stock Shot

A sequence of film previously shot and available for purchase and use from a film library.

Suggested Setting

A setting on stage in which a few set pieces or lighting or other technical elements take the place of elaborate set construction.

SUPER

Abbreviation for "superimpose" meaning the laying one image on top of another, usually text over a scene.

Scrim:

A metal 'window screen' that can be placed in front of a lighting unit to decrease the lighting intensity by a predetermined amount.

Shotgun Mic:

A highly directional microphone, usually with a long, tubular body; used by the production sound mixer on location or on the set for film and television productions.

Sight Line:

An imaginary line that is drawn between a subject and the object that he/she is looking at.

Silk:

A lighting diffusion or reflective material, formerly real silk. (Grip/Lighting)

Single:

A shot with only one subject in the frame. (Production)

Single System:

A method of recording sound and picture on the same medium, most typically used in news gathering.

Slate:

The identifier placed in front of the camera at beginning of a take.

SMPTE:

Society of Motion Picture and Television Engineers.

SMPTE Time Code:

Also known as Longitudinal Time Code. A high frequency signal that allows the accurate "locking" of film audio and video equipment. Locator information is displayed as numbers.

Sound Effect:

A recorded or electronically produced sound that matches the visual action taking place onscreen.

Spill:

Light that is escaping from the sides of a lighting unit, or any light that is falling where it is not wanted. (Grip/Lighting)

Split Screen:

An optical or special effects shot in which two separate images are combined on each frame.

Spot:

On a lensed light, the smallest beam spread. (Lighting)

Stinger:

A single extension cord. Most often referred to a single 'hot' extension that is left lying around for occassional use.

Surround Sound:

Sound that is reproduced through speakers above or behind the audience.

Sweeten/Sweetening:

Enhancing the sound of a recording or a particular sound effect with equalization or some other signal processing device.

Sync Beep (sync tone):

In double system shooting with certain cameras, a tone feed into a magnetic tape recorder at the same time that a light in the camera exposes a few frames of film. The fogged section is later aligned with the beep tone to achieve synchronization of the sound to the picture.

Tag

A short scene at the end of a movie that usually provides some upbeat addition to the climax.

Title

Text that appears onscreen denoting a key element of the movie, a change of location or date, or person involved in the making of the movie.

Transition

A script notation denoting an editing transition within the telling of a story. For example, DISSOLVE TO: means the action seems to blur and refocus into another scene, and is generally used to denote a passage of time.

Treatment

A scene by scene description of a screenplay, minus all or most of the dialogue.

Time Base Signal:

A signal recorded on the edge of film in a camera to match a signal recorded on a magnetic recording which is used as a fast means of synchronizing film and sound workprints.

Time Code:

Also known as Longitudinal Time Code. A high frequency signal that allows the accurate "locking" of film audio and video equipment.

Traveling Matte:

A process shot in which foreground action is superimposed on a separatel background with the image is moving.

TV Safe/Title Safe/Action Safe:

The area of a image which will normally appear on a home television set.

Underscore:

Music that provides emotional or atmospheric background to the primary dialog or narration onscreen.

VITC:

Vertical Interval Time Code. A time code signal that is written in the vertical interval by the rotating video heads, allowing it to be read when the tape is not moving.

Voice-over:

Narration or non-synchronous dialog taking place over the action.

V.O. – Voice Over

Abbreviation for Voice Over, denoting that the speaker is narrating the action onscreen.

VU Meter:

A meter designed to measure audio level in volume units which generally correspond to perceived loudness. (Audio)

Widescreen:

A general term for film presentation in which a film is shown in an aspect ratio of greater than 1.33 to 1. HD is widescreen with a ratio of 16x9. (1.777 ratio) 1920 x 1080.

Wild Line:

A line of dialogue, recorded either on set or at a looping stage, without any picture running.

Wild Track:

Audio elements that are not recorded synchronously with picture.

Wipe:

An transition effect in which one image is replaced by another with a boundary edge that moves in a selected pattern across the frame.

XLR:

One of several varieties of sound connectors having three pins plus an outer shell which shields the connectors and locks the connectors into place. (Sound)

Zoom:

An optical effect in which the image rapidly grows larger or smaller as though the camera is moving closer or away from its subject.