

Category	Sub Category	ITEM	Description	Location	AVAILABILITY
EQUIPMENT AVAILABILITY EXPLANATION					
G=GENERAL IFDM USE: Available to all IFDM students, faculty, and staff on a first come first serve basis					
L=LIMITED IFDM USE: Available to students completing coursework for a particular IFDM core course or elective					
R=RESTRICTED IFDM USE: Checkout must be pre arranged and is restricted to particular groups or individuals: The completion of special training or IFDM courses specific to said equipment may be required.					
NOTE: Particular Class Projects may require instructors to reserve equipment for their students. During this time, students completing such assignments will be given priority over reserved equipment.					
AUDIO					
HEADPHONES					
		Cyber Acoustic Headset	headset with microphone	Hartung Equipment Checkout	G
		Samson Reference Headphones	Headphones for monitoring Location and Studio Recordings	Hartung Equipment Checkout	G
		Triton AX51 Pro Headphone	Headphones for monitoring Location and Studio Recordings	Hartung Equipment Checkout	L
LOCATION MICROPHONES					
		Sennheiser Shotgun Mic w Power Module	Uni-directional/boom microphone for Location recording	Hartung Equipment Checkout	L
		Shure SMb1 Instrumentation Microphone	Cardiod Microphone for Studio Recording	MDS Sound Studio	L
		Stereo Microphone Kit		MDS Sound Studio	R
		Vidpro Boom Mic and Pole Kit	Microphone, softie, and boom pole set up for Location recording	Hartung Equipment Checkout	L
		Wireless Lavalier Microphone	Wireless lapel Microphone for Location and studio recordings	Hartung Equipment Checkout	L

	Audio Technica Lavalier Mic	<i>wireless lapel Microphone</i>	Hartung Equipment Checkout	G
	K-tek boom pole	<i>boom pole for Location recording</i>	Hartung Equipment Checkout	L
	K-tek Mic Wind Protector w/shockmount	<i>Zeppelin and racoon tail for capturing Location audio in windy conditions</i>	Hartung Equipment Checkout	L
	Mini Windjammer	<i>Softie Windscreen for Uni directional Location Microphones</i>	Hartung Equipment Checkout	L
LOCATION MIXERS				
	Azden 4 Channel Mixer	<i>Mixer for Location recording</i>	Hartung Equipment Checkout	L
	Beach Tek DXA Mixer	<i>Location mixer with XLR to 1'8 pin adapter</i>		G
	Fostex FR-2LE Location Memory Recorder	<i>Digital Audio Tape Recorder for the Location</i>	Hartung Equipment Checkout	L
	Zoom 4 Track Recorder	<i>Digital Audio Tape Recorder for Location recordings</i>	Hartung Equipment Checkout	G
MIDI CONTROLER	M-Audio Oxygen 25 Keyboard Midi Controller	<i>Midi Keyboard/ computer interface</i>	Hartung Equipment Checkout	L
SOFTWARE	Ilok Protools Dongle	<i>Liscense key for Avid Protools on IFDM Computers</i>	Hartung Equipment Checkout	L
SPEAKERS				
	Mackie M88 Reference Monitor	<i>Reference Monitor for Studio Recording</i>	MDS Sound Studio	L
	M-audio speakers	<i>speaker</i>	MDS Equipment Checkout	G
STUDIO MICROPHONES				
	M48 Music Stand	<i>Adjustable Music stand for holding sheet music and notes</i>	MDS Sound Studio	G
	Audio Technica Stereo Mic			L
	Audix Instrumentation Mic			L
	CK92 Figure-Eight Capsule Microphone		MdS Sound Lab	L
	CK93 Figure-Eight Capsule Microphone		MDS Sound Lab	L

	CK94 Figure-Eight Capsule Mic	<i>Microphone for studio recording</i>	MDS Sound Studio	L
	Fathead Ribbon Mic Kit			R
	ME66 Super Cardioid Mic	<i>Cardioid Microphone for Studio Recording</i>	MDS Sound Studio	L
	Sennheiser e602-II Dynamic Cardioid	<i>Microphone for recording drum kits and bass instruments</i>	MDS Sound Studio	L
	Ultimate Support MC-125 Studio Boom Support	<i>Adjustable boom stand for studio recordings</i>	Hartung Equipment Checkout	L
STUDIO MIXERS				
	Onyx 1220i Compact Recd. Mixer US	<i>multi channel mixer for studio recording</i>	MDS Equipment Checkout	L
	PreSonus Studiolive Digital Mixer	<i>multi channel mixer for studio recording</i>	MdS Sound Lab	L
AUDIO/VISUAL				
ACCESORIES				
	Spyder Elite Screen Calibration system	<i>Color, Gamma, and Contrast callibrator for LCD and Plasma Screens</i>	Hartung Equipment Checkout	G
PROJECTION SCREEN				
	Portable Dual Rear/Front Projection Screen	<i>Screen for rear and front projection</i>	Hartung Equipment Checkout	L
PROJECTOR				
	Mitsubishi Projector	<i>1920X1080 projector</i>	Hartung Equipment Checkout	L
	Mitsubishi Short Throw Projector	<i>1920X1080 projector with wide angle lens for larger coverage</i>	Hartung Equipment Checkout	L
	Optima Projector	<i>1920x1080 projector: more compact than mitsubishi</i>	Hartung Equipment Checkout	L
	Pico Projector	<i>Small battery operated mobile projector</i>	Hartung Equipment Checkout	L
SPEAKERS				
	Logitech Speaker and Subwoofer set	<i>four speakers with subwoofer</i>	Hartung Equipment Checkout	L

	M-audio speakers	<i>speaker</i>	MDS Equipment Checkout	G
	QVC Speakers	<i>Speaker</i>	MDS Equipment Checkout	L
CAMERA				
ACCESORIES				
	Pearstone Slate	<i>Dry Erase Slate with Clapper</i>	Hartung Equipment Checkout	L
	Marshal 7" Monitor	<i>1920x1080 Monitor with Coaxile input</i>	Hartung Equipment Checkout	L
	4x4 filter kit	<i>includes 4x4 ND.6, ND.9 ND.6 Grad, Polarizer, and Black Frost Filters for use with mattebox</i>	Hartung Equipment Checkout	L
	Cinema Pro LCD Viewfinder	<i>Viewfinder for DSLR Cameras</i>	Hartung Equipment Checkout	L
	Onboard LED light	<i>Battery Operated LED Light</i>	Hartung Equipment Checkout	G
	CF/SD Card Reader	<i>Card reader with USB jack</i>	Hartung Equipment Checkout	G
	Choriszel Mattebox	<i>Mattebox for Sony EX3 and Canon DSLR Cameras. Includes focus wheel, whip, two filter trays and eyebrow</i>	Hartung Equipment Checkout	L
	SxS card reader for Sony EX3 Camera	<i>Card reader</i>	Hartung Equipment Checkout	L
	WristShot Cam Corder Support	<i>Wrist support for Hand held shooting with Canon Vixa Cam Corders</i>	Hartung Equipment Checkout	G
	ZC-9EX Zoom Control	<i>Servo Zoom control for ENG cameras</i>	Hartung Equipment Checkout	L
	Dell 24" HDMI Capable Monitor	<i>Monitor for Video Village</i>	Hartung Equipment Checkout	L
	Underwater Housing	<i>Underwater Housing for Panasonic AVCAM</i>	Hartung Equipment Checkout	R
CAMERAS				
	Canon Mk II DSLR Camera	<i>DSLR Camera with 24-204mm variable length lens</i>	Hartung Equipment Checkout	L

Canon Mk III DSLR Camera	<i>DSLR Camera with 24-204mm variable length lens</i>	Hartung Equipment Checkout	L
Canon Vixa HD Camcorder	<i>HD Camcorder</i>	Hartung Equipment Checkout	G
Go Pro Black 3	<i>Go Pro Camera with remote, underwater housing, and mount</i>	Hartung Equipment Checkout	L
HandyCam 3D	<i>3D cam corder</i>	Hartung Equipment Checkout	L
Panasonic AVCAM	<i>1920x1080 HD Video Camera</i>	Hartung Equipment Checkout	G
Sony EX3	<i>2/3 inch chip HD camera</i>	Hartung Equipment Checkout	L
LENS			
.6 Wide Angle HD Lens	<i>super wide angle lens for Sony EX3</i>	Hartung Equipment Checkout	L
1.6x tele photo converter lens	<i>Telephoto converter lens for Sony EX3</i>	Hartung Equipment Checkout	L
Canon 16-35mm DSLR Variable length lens	<i>vairialbe length 16-35mm lens for Canon Mark II and Mark III cameras</i>	Hartung Equipment Checkout	L
Canon 17-40mm Variable Length Lens	<i>Variable Length 17-40mm lens for Canon Mk II and MkIII cameras</i>	Hartung Equipment Checkout	L
Canon 8-15mm Fisheye Lens	<i>Super wide 8-15mm lens for Canon DSLR Cameras</i>	Hartung Equipment Checkout	L
Canon DSLR Prime Lens Kit	<i>Includes 24mm, 50mm, and 85mm prime lenses for Canon MkII and MkIII cameras</i>	Hartung Equipment Checkout	R
SUPPORT			
Cavision Shoulder Pad	<i>Shoulder rig for DSLR cameras</i>	Hartung Equipment Checkout	L
Glide Cam	<i>Steady Cam Rig for DSLR and Sony EX-3 Cameras</i>	Hartung Equipment Checkout	R
Magnus Tripod	<i>Tripod for canon visia and light weight cameras</i>	Hartung Equipment Checkout	G
Manfrotto Fluidhead Tripod	<i>Manfrotto fluid head tripod</i>	Hartung Equipment Checkout	L
Sunpack Tripod	<i>tripod for Canon Vixia and light weight cameras</i>	Hartung Equipment Checkout	G

ZZ Special Camera Support Under Grip Department ZZ				
ELECTRIC				
LIGHTING				
	Arri LED Kit	<i>Three point led lighting kit</i>		L
	Arri Tungsten Kit	<i>tungsten lighting kit includes 750, 2 600s, 1 350</i>	Hartung Equipment Checkout	L
	Kino Flo Interview Kit	<i>Flicker free flourescent lighting fixture</i>	Hartung Equipment Checkout	L
POWER DISTRIBUTION				
	Sync Gasoline Powered Generator	<i>Generator for powering remote locations</i>	Hartung Equipment Checkout	R
	Stingers/Extension Cords	<i>Various lengths available</i>	Hartung Equipment Checkout	G
GAME DESIGN				
CONSOLES				
	XBOX 360 Consel	<i>Xbox consel for testing</i>	MDS Equipment Checkout	L
CONTROLERS				
	XBOX 360 Conroler	<i>Xbox Controller for testing</i>	MDS Equipment Checkout	L
GRIP				
CAMERA SUPPORT				
	8 Foot Straight and Curved Tracks for Briefcase Dolly	<i>Dolly Tracks</i>	MDS Equipment Checkout	L
	Glide Cam Crane	<i>Jib for DSLR and Sony EX Cameras Only</i>	MDS Equipment Checkout	L
	Matthews Briefcase Dolly	<i>Camera Dolly for DSLR, Sony EX3, and Scarlet Camera</i>	MDS Equipment Checkout	L
LIGHTING CONTROL				
	Duvetyen/Black Out Blankets	<i>Heavy Matt Black Fabric for blacking out windows and other strong light sources</i>	Hartung Equipment Checkout	L

	Matthews 18X24 Flag Bag	<i>Includes 18X24" Solid, Silk, Single, Double, and Cookie</i>	MDS Equipment Checkout	L
	Matthews 24X36" Flag Bag	<i>Includes 24X36" Solid, Silk, Single, Double, and Cookie</i>	MDS Equipment Checkout	L
RIGGING				
	8-inch Spudded C Clamp	<i>C-clamp with quarter inch spud for supporting lights and gobos</i>	MDS Equipment Checkout	R
	c-clamp	<i>C-clamp</i>	MDS Equipment Checkout	R
	Matthews Apple Box	<i>Full, Half, Quarter, and Pancake Apple Boxes</i>	Hartung Equipment Checkout	L
	Pancake with Baby Plate	<i>Pancake with baby plate and 1/4 inch spud for lighting fixtures and gobos</i>	Hartung Equipment Checkout	L
	Pony Clamp	<i>Large and medium metal spring clamps for hanging duvetyen, sound blankets, and other fabrics</i>	MDS Equipment Checkout	L
	Sandbags	<i>15, 20, and 25 Pound Sand bags for weighting down and securing Grip Equipment</i>	Hartung Equipment Checkout	G
	40" C=Stand with Gobo Head and Arm	<i>C-stand for holding lights and gobos/flags</i>	Hartung Equipment Checkout	L
	Combo Stand	<i>Stand for supporting large lights, Gobos, and other Grip Equipment</i>	MDS Equipment Checkout	L
MOBILE REPORTING				
	ipad and accessories for mobile reporting	<i>ipad mini, igraper, wide and narrow angle lens, led on board light, and shotgun microphone</i>	Hartung Equipment Checkout	R
PHOTOGRAPHY				
ACCESORIES				
	Canon Remote Switch	<i>Remote shutter release for canon T3i cameras</i>	Hartung Equipment Checkout	L
	Flash Sync Cable PC to 1/8		Hartung Equipment Checkout	L

	Impact 38" 2-1 reflector	<i>compact reflector disc with gold, silver, and soft white bounce</i>	Hartung Equipment Checkout	L
	PocketWizard Plus II Transciever Kit	<i>Transceiver kit for vivitar flash and Calumet Strobe Kit</i>	Hartung Equipment Checkout	L
BACKDROPS				
	Backdrop--Alley 10x24 solid muslin	<i>muslin backdrop for studio photography</i>	MDS Equipment Checkout	L
	Backdrop--Alley 10x24 washed muslin	<i>backdrop for studio photography</i>	MDS Equipment Checkout	L
	Botero Muslin 10x24	<i>backdrop for studio photography</i>	MDS Equipment Checkout	L
	Photoflex Triple Riser Back Drop Support Kit	<i>Support and frame for 10X24 backdrops</i>	MDS Equipment Checkout	L
CAMERAS				
	Canon t31 Rebel	<i>Digital Still photo camera</i>	Hartung Equipment Checkout	L
LENS				
	Canon 18mm-135mm lens	<i>variable length lens for canon t3i camera</i>	Hartung Equipment Checkout	L
	Canon 18mm-55mm lens	<i>variable length lens for canon t3i camera</i>	Hartung Equipment Checkout	L
LIGHTING				
	Calumet Dual Strobe Kit	<i>Portable strobe kit</i>	Hartung Equipment Checkout	L
	Chimera Lightbanks Pro II Large	<i>Large softbox for Calumet Strobe kits</i>	Hartung Equipment Checkout	L
	Chimera Lightbanks Pro II Medium	<i>softbox for Calumet Strobe kits</i>	Hartung Equipment Checkout	L
	Chimera Lightbanks Pro II: small	<i>small softbox for Calumet strobe kits</i>		L
	Manfrotto 9" Stand	<i>light stand</i>	Hartung Equipment Checkout	L
	Photoflex Dual Riser Small Light Stand	<i>Light Stand</i>	Hartung Equipment Checkout	L
	Vivitar Auto Zoom Thyristor Flash	<i>Flash for DSLR Cameras</i>	Hartung Equipment Checkout	L

TRIPODS			
	Manfrotto Three Way Tripod Head	<i>Tripod Head with three axis of articulation</i>	Hartung Equipment Checkout L
	Sunpack Tripod	<i>tripod for still camera</i>	Hartung Equipment Checkout G
ACCESORIES			
	Wein Safe Sync		Hartung Equipment Checkout L
	Canon t3i Shutter Release	<i>wired shutter release for canon t3i cameras</i>	L
VFX			
	160" Wide Portable Green Screen	<i>Portable Green Screen for VFX compositing</i>	MDS Equipment Checkout L
	48X80" Green Screen Flooring	<i>Green Screen Flooring for use with 12X20 Cyc Wall in Flex Space</i>	MDS Equipment Checkout L
	80" Wide Portable Green Screen	<i>Portable Green Screen for VFX Compositing</i>	MDS Equipment Checkout L
	Large, Medium, and Small Green Full Body Suits	<i>Chroma Quality Body Suits</i>	MDS Equipment Checkout L

Media Arts Equipment List

Cameras:

6 – Canon Rebel T3i 1080p DSLR, 3 – Canon Rebel T5i 1080p DSLR, 2 – Canon Rebel T6i 1080p DSLR, 1 – Canon 5D Mark II 1080p DSLR, 2 – Panasonic Lumix GH4 4K Micro Four Thirds, 2 – Blackmagic Pocket Camera 1080p RAW Micro Four Thirds, 2 – GoPro Hero3+ Black Edition 1080p, 1 – GoPro HD Hero 1080p, 1 – Contour+2 Action Camera 1080p, 6 – 16mm Bolex HP cameras outfitted with 10, 25, and 50mm lenses, and 1 – Arriflex 16. These cameras have a variety of lenses, filters, tripods, microphones stands, booms for audio recording, lighting and grip equipment, projectors, and other accessories.

Editing:

There are ten editing rooms. Three are also used for 16mm editing and have editing benches with rewinds, one of which has a flatbed Steenbeck editing table. The other rooms are dedicated to digital editing. The editing suites include Adobe Premiere Pro CC, Final Cut Pro X, and Avid Media Composer.