

## TYLER PHOTOGRAPHY EQUIPMENT CHECKOUT LIST

Revised 9/10/2015

This is a partial list of equipment commonly checked out to students enrolled in Tyler Photography courses. Actual quantities may vary from this list and additional items not included here may also be available. Want to know if we have something? We might. Please ask.

Please be aware that not all the equipment will be available all the time. Classes have priority for access.

For equipment checkout policies and procedures, please link [here](#). For insurance information and requirements, link [here](#).

CATEGORY	QTY	EQUIPMENT	DESCRIPTION	INSURANCE
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## CAMERAS

and related accessories

NOT REQUIRED = ●  
RECOMMENDED = ▲  
REQUIRED = ■

<b>DSLR / cropped sensor</b>	8	Nikon D40	6 MP with a variety of lenses available	●
	2	Nikon D100	6 MP with a variety of lenses available	●
	4	Canon Rebel D	6.3 MP with a variety of lenses available	●
	3	Nikon D80	10.2 MP with a variety of lenses available	●
	2	Nikon D300	12.3 MP with a variety of lenses available	●
<b>DSLR / full frame 35mm</b>	1	Canon 5D Mark III	22.3 MP, HD Video with a variety of lenses available	■
	1	Nikon D800	36.6 MP, HD Video with a variety of lenses available	■
<b>DSLR full frame 35mm / mirrorless</b>	1	Sony A7	24 MP, HD Video	■
	1	Sony A7R	36.6 MP, HD Video	■
	1	Sony A7S	12.2 MP, Full UHD Video (requires SHOGUN external HD/screen)	■
<b>DSLR / medium format back 6 x 4.5 cm</b>	2	Mamiya ZD	22 MP digital back	■
	2	Mamiya DM22	645DF body with Leaf Aptus II 22 MP digital back	■
	1	Leaf Aptus 75	33 MP back compatible with multiple systems	■
	1	Mamiya DM33	Mamiya 645DF with Leaf Aptus II 33 MP digital back	■
<b>Medium Format Film / Digital</b>	2	Mamiya 7II	6 x 7 cm rangefinder	▲
	1	Mamiya RZ67	For use with film or digital back	■
	2	Mamiya 645E	For use with film or digital back	▲
	2	Mamiya 645AFD	For use with film or digital back	▲
	4	Mamiya C330	Twin lens reflex, 6 x 6 cm, accessories available	●
	1	Holga	Toy camera, Polaroid back available	●
<b>35 mm film</b>	1	Leica M2	Rangefinder with 50mm lens	▲
	1	Nikon F	55mm 2.8 macro lens, no light meter	●
	6	Nikon F75	28 - 80mm f 3.5 lenses	●
<b>Large Format Film</b>	12	Toyo C45	4 x 5 Field camera	▲
	6	Calumet	4 x 5 monorail view camera	●
<b>Large Format Digital</b>	1	BetterLight	6000 x 8000px scanning back, laptop checkout required	■
	2	Toyo VX23D	Digital Rail camera for use with Aptus digital back	■
<b>Motion Film</b>	1	Bolex H16 Reflex	Professional 16mm	●
	1	Canon 1014 Electronic	Super 8	●
<b>Video</b>	8	Canon Vixia HV30	HDV/DV camcorder	●
<b>HD video</b>	2	GoPro HERO4 Black	Full UHD video recording, a variety of accessories available	▲
<b>Light meters</b>	1	Sekonic L-758 DR	Incident / spot meter	▲
	1	Sekonic L-358	Incident meter	●
<b>Tripods</b>	30	Various brands	A wide selection of models and sizes	●
<b>Panoramic head</b>	1	Nodal Ninja RD16	For stitched panoramas with medium format or smaller cameras	▲
<b>Tethered displays</b>	1	CamRanger	Tethered display and control for Canon or Nikon.	▲
	1	Atomos Shogun	Tethered HDMI 4K display and SS drives for Sony A7s	■
<b>Laptop / iPad</b>	1	Apple Macbook Pro	15" laptop generally used with digital backs	▲
	1	Apple iPad	Retina tablet computer	▲

Additional supplies include a variety of changing bags, 35mm film bulk loaders, and more!

## LIGHTING

and related accessories

<b>KITS</b>	5	Alien Bee B1600 KITS	Monolight 20-640 Watts	●
	5	Alien Bee B800 KITS	Monolight 10-320 Watts	●
	3	Nikon SB600	Speedlight flash units + assorted flashes	●
	5	Dynalight MK8	Strobe kit	▲
	5	Lowell Pro Hotlights	2 broad (800W), 1 spot (500W), umbrellas, stands, cords	▲
	1	Profoto D1 500 Air	Monolight kit	●
	10+	Misc.	A wide array of reflectors, grids, soft boxes, and stands!	●
<b>Triggers</b>	2	Pocket Wizard	4 channel trigger	●

There is additional studio-use only equipment available that includes copy stands, Dynolite, and Profoto lighting kits.

## MISC

<b>Projectors</b>	1	Canon SX6	DLP Projector 1400 x 1040 native resolution	●
	1	Sanyo PLC-XU78	LCD Projector 1024 x 768 native resolution	●
<b>Matte cutters</b>	4	Logan	A variety of matte cutters	●
<b>Input tablets</b>	1	Wacom Intuos 3	Pressure sensitive digital tablet	●