DMS Master Competency List for 3-Semester Track Name:

	Competency	Mandatory	Sim
		Date	"X"
_	Abdominal Vessels (Aorta, IVC)		
þ	Gallbladder		
rap	Thyroid/Parathyroid		
plied Sonog			
DMS 4491 Applied Sonography			
	Common Bile Duct		
	Pancreas		
	Liver		
=	Peritoneum OR Pleural Cavities		
řΙ	Spleen		
rap	Kidneys		
gou	Bladder		
ઠ્ઠ	GYN Transabdominal		
ğ	First Trimester OB (TA & TV)		
≝∣	Abdominal Doppler		
Apl	(Aorta, IVC, HV, PV, HA)		
92	Male Pelvis (prostate) Transabdominal		
4	Scrotum		
DMS 4492 Applied Sonography II	Abdominal Invasive Procedure		
٥	(Paracentesis, Thoracentesis, Aspiration)		
	Carotid		
	Venous Lower Extremity		

			=1	6.
	Competency	Mandatory	Elective	Sim "X"
	CVALT	Date	Date	"X"
	GYN Transvaginal			
	GYN (TA & TV)			
≡	Breast Imaging (Unilateral)			
hγ	Breast Invasive Procedure			
ар	(Biopsy, Aspiration, Needle Localization)			
ıgo	Breast Imaging (Bilateral)			
ou	2nd Trimester OB Complete (Anatomic Survey)			
g p	3rd Trimester OB Complete			
lie	3rd Tri Abd & Extremity Anatomy			
d	3rd Trimester Head and Thorax			
3 A	3rd Trimester Measurements			
49	3rd Trimester Fetal Environment			
DMS 4493 Applied Sonography III	2nd Tri Abdomen & Extremity Anatomy			
Σ	2nd Trimester Head and Thorax			
_	2nd Trimester Measurements			
	2nd Trimester Fetal Environment			
	Cord Doppler			
	Invasive OB procedures (amniocentesis)			
	Advanced Fetal Survey (Biophysical Profile)			
	MSK Imaging (Rotator cuff, Achilles, etc.)			
	Organ Transplant Imaging			
Si	GI Tract (Appendix, Pylorus, Etc.)			
Electives	Soft-Tissue Superficial Structures			
ec	Neonatal Head			
Ш	Hemodialysis Grafts			
	Renal Arteries			
	Peripheral Grafts			
	Arterial Upper Extremity			
	Arterial Lower Extremity			
	Venous Upper Extremity			
		Total	Total	Total

 Total
 Total
 Total

 Comps
 Elective
 Sim

 0
 0
 0

Continued Competency List Name:

Requirements	DMS 4492	DMS 4493
	(3) Req.	(18) Req.
Abdominal Vessels (Aorta, IVC)		
Gallbladder		
Pancreas		
Common Bile Duct		
Liver		
Peritoneum and Pleural Cavities		
Spleen		
Kidneys		
Bladder		
GYN Transabdominal		
First Trimester OB (TA & TV)		
Abdominal Doppler		
(Aorta, IVC, HV, PV, HA)		
Male Pelvis (prostate) Transabdominal		
Scrotum		
Thyroid/Parathyroid		
Abdominal Invasive Procedure		
(Paracentesis, Thoracentesis, Aspiration)		
Carotid		
Venous Lower Extremity		
Complete Abdomen		
DMS 4492 select from above		
GYN Transvaginal		
3rd Trimester OB Complete		
GYN (TA & TV)		
(Aspiration, Bx, Needle Loc.)		

Requirements	DMS 4492	DMS 4493
Breast Invasive Procedures Assist		
Breast Imaging (Bilateral)		
3rd Tri Abd & Extremity Anatomy		
3rd Trimester Head and Thorax		
3rd Trimester Measurements		
3rd Trimester Fetal Environment		
2nd Tri Abdomen & Extremity Anatomy		
2nd Trimester Head and Thorax		
2nd Trimester Measurements		
2nd Trimester Fetal Environment		
Electives		
Cord Doppler		
Invasive OB procedures (amniocentesis)		
Advanced Fetal Survey (Biophysical Profile)		
MSK Imaging (Rotator cuff, Achilles, etc.)		
Organ Transplant Imaging		
GI Tract (Appendix, Pylorus, Etc.)		
Soft-Tissue Superficial Structures		
Neonatal Head		
Hemodialysis Grafts		
Arterial Lower Ext. Indirect Test (ABI)		
Renal Arteries		
Peripheral Grafts		
Arterial Lower Extremity		
Venous Upper Extremity		

_			
	DMS 4492	-	DMS 4493
Total Continued Competencies	0	Total Continued Competencies	0

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Stı	ıder	nt Si	gnat	ture				_	 			 									competency in 3 required not met this semester carry
Cli	nica	l Ins	struc	tor (Sign	atur	e _		 	· · · · · ·		 · · · · · ·		_			rd to				
																		Thyroid/Parathyroid	Gallbladder	Abdominal Vessels (Ao, IVC)	Exam
																					Date
																					Requisition Evaluation
																					Patient Assessment
																					Room Preparation
																					Patient Management
																					Equipment Management
																					Transducer Selection
																					Scanning Technique
																					Image Quality
																					Knowledge of Anatomy
																					Knobology
																					Worksheet Completion
																					Image Evaluation
																					TOTAL (must total 9-12)
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	tudent Name eviewed with the Student Yes No																			Sonography II (3 semester track)				
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							Complete Abdomen	Venous Lower Extremity	Carotid	(Paracentesis, Thoracentesis, Aspiration)	Abdominal Invasive Procedure	Male Pelvis (Prostate) Transab	(Aorta, IVC, HV, PV, HA)	Abdominal Doppler	First Trimester OB (TA & TV)	GYN Transabdominal	Bladder	Kidneys	Spleen	Pancreas	Peritoneum OR Pleural Cavities	Liver	Common Bile Duct	Exam
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																								Requisition Evaluation
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																								Room Preparation
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Stud						iueii	ι	_		res		No			 				exar	ms (1	4 co	npet	enci	es, 4	competency in 36 required electives, 18 continued
Clini	cal	Ins	truc	tor	Sigr	atur	·е _								 _							-			etency is not met this ne next sheet.
																									Comp Elective Continued Comp
										3rd Trimester OB Complete (growth and environment only)	2nd Tri OB (Anatomic Survey)	Compete Pelvis (TA & TV)	(Aspiration, Bx, Needle Loc.)	Breast Invasive Procedures Assis	Breast Imaging (Bilateral)	3rd Tri Abd & Extremity Anatomy	3rd Trimester Head and Thorax	3rd Trimester Measurements	3rd Trimester Fetal Environment	2nd Tri Abdomen & Extremity Anatomy	2nd Trimester Head and Thorax	2nd Trimester Measurements	2nd Trimester Fetal Environment	GYN Transvaginal only	Exam
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Student Name Reviewed with the Student Yes No															DM	S Ap	plie	d So	nogr	aph	Documentation Form y I, II, III, IV				
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Clinic	al In	struc	ctor	Sigr	natu	re _																			
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										Cord Doppler	Invasive OB procedures (amniocentesis)	Advanced Fetal Survey (Biophysical Profile)	MSK Imaging (Rotator cuff, Achilles, etc.)	Organ Transplant Imaging	GI Tract (Appendix, Pylorus, Etc.)	Soft-Tissue Superficial Structures	Neonatal Head	Hemodialysis Grafts	Arterial Lower Ext. Indirect Test (ABI)	Renal Arteries	Peripheral Grafts	Arterial Upper Extremity	Arterial Lower Extremity	Venous Upper Extremity	Electives
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