

**Diagnostic Medical Sonography
Program - Core Abilities**

DMS100	DMS112	DMS115	DMS116	DMS117	DMS202C	DMS203C	DMS204C	DMS212	DMS216	DMS217	DMS240			
Level: 1=Introductory, 2=Developing, 3=Proficient Emphasis: L=Low M=Medium H=High														

1. Think critically: The ability to explore issues critically and draw logical conclusions through comprehensive examination of evidence.														
1.1. Explanation of issues	1H	1L	2H	1H	1H	1H	2H	3H	2H	2H	2H	3H		
1.2 Evidence	1H	1L	2H	1H	1H	1H	2H	3H	2H	2H	2H	3H		
1.3 Conclusions and related outcomes	1H	1L	2H	1H	1H	1H	2H	3H	2H	2H	2H	3H		
2. Information literacy: The ability to know what information is needed, evaluate information sources critically, and use information effectively to convey a message.														
2.1 Determine the extent of information needed	1L	1L	n/a	2H	2H	1H	2H	3H	2M	2H	2H	3H		
2.2 Evaluate information sources critically	1L	1L	n/a	2H	2H	1H	2H	3H	2M	2H	2H	3H		
2.3 Use information to convey a message	1L	1L	n/a	2H	2H	1H	2H	3H	2M	2H	2H	3H		
2.4 Correctly apply information use strategies	1L	1L	n/a	2H	2H	1H	2H	3H	2M	2H	2H	3H		
3. Social and Ethical Responsibility: The ability to exhibit social and ethical responsibility through self-awareness and ethically evaluating perspectives and concepts of diverse communities and cultures.														
3.1 Ethical self-awareness	1M	1M	n/a	2M	2M	1M	2M	2M	2L	2L	2L	3M		
3.2 Diversity of communities and cultures	1M	1M	n/a	2M	2M	1M	2M	2M	2L	2L	2L	3M		
3.3 Evaluation of ethical perspectives and/or concepts	1M	1M	n/a	2M	2M	1M	2M	2M	2L	2L	2L	3M		
4. Communicate effectively: The ability to use appropriate, relevant content to convey a central message, oral or written, that considers purpose, context, and audience.														
4.1 Central message	1L	1H	1M	2M	2M	1M	2M	3M	2H	2H	2H	3H		
4.2 Context and purpose	1L	1H	1M	2M	2M	1M	2M	3M	2H	2H	2H	3H		
4.3 Delivery	1L	1H	1M	2M	2M	1M	2M	3M	2H	2H	2H	3H		

*denotes a specific assignment tied to measurement - see Artifacts tab for details