



**DEPARTMENT OF INTERNAL MEDICINE
DIVISION OF ENDOCRINOLOGY**

POLICY: TECHNICAL STANDARDS

REVIEW DATE: 08/2018

REVISED DATE: 04/2011

I. Introduction

The University of Utah School of Medicine Graduate Medical Education Program in Internal Medicine complies with Section 504 of the 1973 Vocational Rehabilitation Act, as amended, and the Americans with Disabilities Act of 1990, in providing opportunities for qualified individuals with disabilities. At the same time, prospective candidates must be capable of meeting certain technical standards. The following technical standards specify those attributes the faculty considers to be essential in successfully completing fellowship training and in practicing medicine safely and responsibly. These standards describe the essential functions that fellows must demonstrate in the requirements of post-graduate medical education, and thus, are pre-requisites to entrance, continuation, and completion of training in the Program. Requests for reasonable accommodation are evaluated on an individual basis.

II. Technical Standards - The fellow must possess abilities and skills in five areas:

- A. Observation-The fellow must be able to:
1. Observe a patient accurately at a reasonable distance and close at hand, noting non-verbal as well as verbal signals
 2. Visualize and discriminate findings on X-rays and other imaging studies
 3. Interpret digital or analog representations of physiologic phenomena, such as EKG's
 4. Acquire information from written documents, films, slides, videos, or other media
 5. Observe and differentiate changes in body movement
 6. Observe anatomic structures
 7. Efficiently read written and illustrated materials
 8. Observe and detect the various signs and symptoms of the disease processes that will be encountered during the training program
- B. Communication-The fellow must be able to:
1. Communicate effectively and sensitively with all patients
 2. Communicate effectively and efficiently with all members of the health care team in oral and written English
 3. Communicate clearly with and observe patients and families in order to elicit information including a thorough history from patients, families, and other sources
 4. Accurately describe changes in mood, activity, and posture

5. Perceive verbal as well as non-verbal communications, and promptly respond to emotional communications (sadness, worry, agitation, confusion)
 6. Communicate complex findings in appropriate terms to patients and their families
 7. Adjust form and content of communications to the patient's functional level or mental state
 8. Engage in a collaborative relationship with patients and families
 9. Record observations and plans legibly, efficiently, and accurately
 10. Complete forms according to direction in a complete and timely fashion
 11. Prepare and communicate precise but complete summaries of individual encounters
 12. Possess sufficient hearing for required diagnostic functions (e.g., use of stethoscope to assess breath sounds, heart sounds, etc.)
 13. In emergency situations, understand and convey information for the safe and effective care of patients in a clear, unambiguous, and rapid fashion, including receiving and understanding input from multiple sources simultaneously or in rapid-fire sequence
- C. Motor-The fellow must be able to:
1. Perform palpation, percussion, auscultation, and other diagnostic maneuvers
 2. Provide general care and emergency medical care such as airway management, placement of intravenous catheters, cardiopulmonary resuscitation, and application of pressure to control bleeding
 3. Respond promptly to medical emergencies within the training facility
 4. Not hinder the ability of co-workers to provide prompt care
 5. Perform required diagnostic and therapeutic procedures as specified in the program requirements
- D. Cognitive-The fellow must be able to:
1. Demonstrate clinical reasoning and problem solving
 2. Identify significant findings from history, physical exam, and laboratory data
 3. Perceive subtle cognitive and behavioral findings and perform a mental status evaluation
 4. Provide a reasoned explanation for likely diagnoses
 5. Construct an appropriate diagnostic plan
 6. Prescribe appropriate medications and therapy
 7. Recall and retain information
 8. Deal with several tasks or problems simultaneously
 9. Identify and communicate the limits of their knowledge to others
 10. Incorporate new information from peers, teachers, and the medical literature in formulating diagnoses and plans
 11. Show good judgment in patient assessment, diagnostic, and therapeutic planning
- E. Social and Behavioral-The fellow must be able to:
1. Maintain a professional demeanor
 2. Maintain appropriate professional and ethical conduct

3. Be able to function at a high level in the face of long hours and a high stress environment
4. Develop empathic relationships with patients and families while establishing professional boundaries
5. Provide comfort and reassurance where appropriate
6. Protect patient confidentiality and the confidentiality of written and electronic records
7. Possess adequate endurance to tolerate physically taxing workloads
8. Flexibly adapt to changing environments
9. Function in the face of uncertainties inherent in the clinical problems of patients
10. Accept appropriate suggestions and constructive criticisms and modify behavior
11. Give and accept constructive criticism appropriately and without prejudice

APPROVAL BODY: Graduate Medical Education Committee

APPROVAL DATE:

POLICY OWNER: Graduate Medical Education

HISTORICAL INFORMATION:

REVIEWED: 05/2010, 04/2011, 06/2012, 06/2013, 09/2014, 08/2015, 08/2016, 09/2017, 08/2018

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