

EPA Thinking - Module 4

Mentor supplement with examples and prompts

Mentor Briefing: It will be important to inform the students of the points below before you proceed with the module exercise so they will understand that the process they will follow gets more nThe flipped classroom causes attention to be focused on comparing current decisions in studying vs. future decisions in the clinic.

- Awareness of the EPAs and their understanding of how to acquire entrustability can be powerful in selling themselves to residency programs. Make them repeat this back and try to give their own explanation. Tell them not to worry, but just to focus on their own way of thinking.

You, the mentor, will be aided by several enhancements:

1. This supplement is composed of the materials that the students have with the enhancements added to provide an all-in-one document.
2. [brackets] are used to provide notes or suggestions.
3. Highlighting is used for faster reference on the page.
4. The sample responses in the section following the discussion questions are excerpted from the reading materials to help you prompt the students as needed.
5. Additional background material is also included in the sample responses.

EPA 4 Flipped Classroom Exercise

EPA 4: Enter and discuss orders and prescriptions.

AAMC description of activity: The goal is to be able to *write safe and indicated orders* without direct supervision. *Comprehensive understanding* of some but not necessarily all of the patient's clinical problems for which they must provide orders.

Discussion Questions:

1. First student: Identify a behavior from the pre-entrustable description for this EPA in the AAMC Faculty and Learners' Guide.
 - a. Next student: What type of thinking is associated, novice/robotic or integrated/anticipatory? [novice]
 - What is novice thinking? [direct recall; absence of awareness of significance]

- What is the corresponding study behavior, i.e. how do robotic thinkers study?
[emphasis on recognition of facts; **absence of personal organization of facts**]
 - b. Next student: Where do you think the information for this EPA is addressed in the preclinical curriculum? (starter example: What anatomy content is needed for this EPA?) [**anatomy provides insight into function and relationships needed to inform both history and physical**; physiology and biochemistry provide insight into normal communication between tissues, etc.]
2. Next student: Identify another behavior from the pre-entrustable description.
 - a. Next student: What type of thinking is associated, novice/robotic or integrated/anticipatory?
 - b. Next student: Where is this type of thinking addressed in the preclinical curriculum?
 3. Continue this analysis until there is general agreement that at least three examples have been identified. [Note: Inclusion of at least 3]

Entrustable sample responses:

1. reaches an understanding of the patient's current condition;
2. place orders in a thoughtful, stepwise process, awaiting results from one set of studies before making a decision to order ad