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The OSCE can be used to assess a range of learning outcomes, including communication skills, physical examination, practical procedures, problem solving, clinical reasoning, decision making, attitudes and ethics and other competencies or abilities.	

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Flexibility is a major advantage of the OSCE. Many factors influence the choice of format. These include the number of examinees, the purpose of the examination, the learning outcomes to be assessed, the resources available and the context of the local situation.	
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