

Accreditation in medical education: Principles & Practice

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Iranian Society Of Medical Educationists

Accreditation

Accreditation is an evaluation process in which a program is being reviewed by some people external to the program and has positive and punitive impact

> Pamela Catton Annals of RCPSC, 1999, 32, 441-448



accreditation

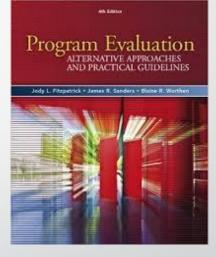
•External

Summative



Accreditation

A type of formal professional Review system



Worthen B.R.

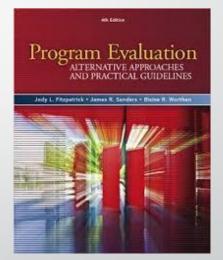
Program evaluation, Longman, 4th edition



Expertise oriented program evaluation

This approach is decidedly different because of its direct, open reliance on subjective professional expertise as the primary evaluation strategy

Worthen B.R. Program evaluation, Longman, 4th edition





Origin of different approaches

Difference in evaluators in:

- Ideology and philosophy
- Methodologic preferences
- Past experiences
- Answering different needs
 - **Practical considerations**



Accreditation

External

- Summative
- Constructivist
- Subjectivist
- Qualitative



Formal Professional Review System

- Structure or organization established to conduct periodic reviews
- Published standards (and possibly instruments) for use in such reviews
- A pre-specified schedule (for example 5 years) on which reviews will be conducted
- Opinions of several experts combining to reach the overall judgments of value
- An *impact* on the status of that which is reviewed, depending on the outcome

accreditation

•External Summative Constructivist Subjectivist Qualitative Criterion referenced



Accreditation vs ranking

Accreditation	Ranking
External	External
Summative	Summative
Constructivism	Positivism
Subjectivism	Objectivism
Qualitative	Quantitative
Criterion- referenced	Norm- referenced





• Education

Service (health care systems)

Research



Types of educational accreditation

Institutional

Specialized (program)



Scope of specialized accreditation

For example in Medicine:

- Undergraduate Medical Education
- Postgraduate Medical Education
- Continuous Medical Education



Standards in accreditation

- One of the most important parts of any accreditation system
- It is important even without any accreditation process
- Define the qualities in the perspective of accreditation agency
- Usually defined at different levels (must, should)
- Should be defined in a participatory and inclusive process



Standards in accreditation

- Mission and vision
- Governance
- Curriculum
- Students
- Faculty members
- Resources
- Student assessment
- Program evaluation



Accreditation process

- Conducting self-study by the institution based on accreditation standards
- Submitting the self-study report to the accreditation agency
- Review of the self-study report by the site visit team
- Conducting site visit by an external team from accreditation agency
- Submitting the site visit report to the accreditation agency
- Making decision on accreditation status of the program by the accreditation agency

