

## Elective course "Hospital Management" (2016-2017)

#### Why should you choose this course?

This course is designed for the medical students to understand the application of medical management theories and research to health care organizations, and targets those in health professions and health services management. The course is grounded in contemporary research and thinking, and offers broad coverage in hospital fields. The "POLICE" management function theories serve as the analytical basis of the course, applied to complex health organizations and systems. Content includes structuring and coordinating work, managing change, governing complex systems and the manager as a leader. The work of health professionals in organizations is emphasized. Students will receive intensive exposure to decision theory and control systems, and have practical experience solving problems in resource allocation, procedural decisions, and measurement.

## **Teaching modalities**

• Lectures, Tutorials, Case studies, Independent studies, home assignments and activities, student presentations, practice sessions, group discussions, and problem solving

### Learning objectives

- 1- Acquaint medical students with concepts, tools, and techniques of medical management in the health fields;
- 2- Facilitate awareness of issues and problems in hospital and other health service facilities management and to develop ability to analyze these issues and problems:
- 3- Analyze relationships between hospital structure and performance, including clinical processes and outcomes;
- 4- Develop and implement change strategies in hospitals i.e., disaster plans, infection control, comprehensive quality assurance program, and occupational hazards;

# Course program

- Hospital Management: Hospital Administrator, Leadership, Participatory Management, management control. Organization:- A Primer In Organization, Case Study # 1
- Using Committees, Hospital Systems
- Planning:- Organizing for Planning, Strategies for Growth
- Financial Management:- Operations and Budgeting
- Cost Containment, Reimbursement and Rate Setting, Case Study #2.
- Information management, Hospital Information System:- Computer, e-health, health informatics, mobile health care, telemedicine, e-healthcare services
- Patient Management, Computerized Information System, Health Informatics
- Quality Assurance and Safety:- Quality Assurance, Disaster, Fire, Infection and Occupational Health. Case Study #3

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