

## **Quality and Patient Safety Vertical Integrated Curriculum Course/Clerkship Content**

Quality Improvement/Patient Safety education at SSOM is accomplished through the Vertical Integrated Curriculum as part of the Topics in Clinical Medicine Course. Lectures, small group discussions, on-line modules, simulations, experience in a quality project and more in-depth study through elective participation constitute the curriculum.

### ***YEAR 1***

#### **Patient Centered Medicine 1**

- Lecture on basic science of patient safety
- Prior to lecture, Review IHI modules on Patient Safety PS 101, PS 102, PS 103 (Login instruction below)
- View video on patient's perspective of medical error and discuss emotional aspects of medical errors in small group discussion

### ***YEAR 2***

#### **Patient Centered Medicine 2**

- Lecture on basic science of quality improvement in medicine
- Prior to lecture, Review IHI modules on Quality Improvement QI 101, QI 102, QI 103

### ***YEAR 3***

#### **Third year orientation**

- Lecture on Quality Improvement/Patient Safety tools to apply in the clinical environment, including handoffs, communication, error disclosure, error reduction methods, quality/safety metrics
- Complete IHI module QI 104/105
- LUHS Annual Safety Competency

#### **All Clerkships**

- Attend Department Quality Improvement and Patient Safety Conferences (in some Departments named Morbidity and Mortality Conferences) while on each rotation.

#### **Experiential Component**

- Complete a meaningful activity related to Quality or Safety. This can include participating in departmental quality initiatives, attending above mention quality/safety meetings, participation in formalized quality improvement projects, performing chart reviews/audits, etc. Activity Participation will be coordinated by Curriculum Directors.
- Prepare narrative discussing experience, limited to 1 page

## *YEAR 4*

### **IHI Basic Certificate in Quality and Safety**

- Complete remaining IHI Modules PS 104, PS 105, TA 101, PFC 101, L 101 to complete IHI Basic Certificate in Quality and Safety prior to graduation

### **Sub-internship Ward**

- Patient safety exercise on disclosing medical error

## *ELECTIVE*

**Quality Improvement in US Healthcare** - Quality elective including reading, discussion and simulation of a quality project

IHI Certificate in Quality and Safety INSTRUCTIONS:



## Open School

## How to Access the IHI Open School Online Courses

### **Step 1: Log in to IHI.org.**

- Log in to IHI.org
  - If you are not yet registered, do so at [www.IHI.org/RegisterFull](http://www.IHI.org/RegisterFull).

### **Step 2: Enter your group's passcode: 2C6C751F**

- After you have successfully logged in, go to [www.IHI.org/EnterPasscode](http://www.IHI.org/EnterPasscode).
- Enter your group's 8-digit passcode and click the "Get Access" button.
- A confirmation message will appear, indicating you have joined your group and inviting you into the courses.

### **Step 3: Open course: IHI Open School Basic Certificate in Quality and Safety:**

<http://www.ihl.org/education/IHIOpenSchool/Courses/Pages/OpenSchoolCertificates.aspx>