

CARDIAC ANESTHESIA FELLOWSHIP RESEARCH REQUIREMENTS

BASIC (ALL FELLOWS MUST COMPLETE)

Course Work

- Articles
 - Pubmed Search
 - How to review the literature
 - Basic statistics
- Book Chapters
 - JAMA User's Guide Medical Literature 2nd Edition – Sections A, B, C
- Journal Club
 - Minimum of one journal club presentation
 - Attendance of $\geq 75\%$ of journal club rounds
- Grand Rounds Presentation
- Project
 - Quality Improvement Project (**mandatory for basic, optional for intermediate and advanced**)
 - Institute for Healthcare Improvement Basic Certificate in Quality and Safety Course. <http://www.ihl.org/education/IHIOpenSchool/Courses/Pages/OpenSchoolCertificates.aspx>

INTERMEDIATE (RESEARCH INTEREST WITH A RESEARCH PROJECT)

Above listed basic requirement plus:

- Course Work
 - Advanced statistics
 - Standard Operating Procedures
 - HSREB tutorial: how to submit a delegated/full board review
 - Bibliography program tutorial

ADVANCED

Above listed Basic and Intermediate requirements plus:

- Course work
 - Good Clinical Practices (GCP) certification. Obtained online via the CITI Training Program
- Masters of Science in Surgery