

MIT Information Quality Management Certificate Program
Information Quality Management I

Mon, May 19, 2003 (Day 1)	Tues, May 20, 2003 (Day 2)	Weds, May 21, 2003 (Day 3)	Thurs, May 22, 2003 (Day 4)	Fri, May 23, 2003 (Day 5)
Session 1 (IQK 1): Introduction & Managing Information as a Product	Session 6 (IQK 6): What IQM Skills Matter?	Session 11 (TDM 5): Relational Normalization	Session 16 (QPM 3): Quality Metrics	Session 21: Managing IQ Projects
Session 2 (IQK 2): IQ Definition	Session 7 (TDM 1): Overview of Technical Foundations	Session 12 (TDM 6): SQL for IQ Analysis	Session 17 (QPM 4): Sampling Large Data Stores for IQ Analysis	Session 22: Communication Skills for IQM Professionals
Session 3 (IQK 3): IQ in Context	Session 8 (TDM 2): Process Modeling Data Flow Diagramming	Session 13: Practice exam	Session 18 (QPM 5): Quality Tools & Techniques	<i>IQK Exam</i>
Session 4 (IQK 4): IQ Measurement	Session 9 (TDM 3): ER Data Modeling	Session 14 (QPM 1): Principles of Quality	Session 19 (QPM 6): Root Cause Analysis: Uncovering Hidden Interdependencies	<i>TDM Exam</i>
Session 5 (IQK 5): IA & IQA Tools	Session 10 (TDM 4): Quality ER Modeling	Session 15 (QPM 2): Introduction to Statistical Analysis	Session 20 (QPM 7) After the Analysis	<i>QPM Exam</i>
Review/Tutorial (optional)	Review/Tutorial (optional)	Review/Tutorial (optional)	Review/Tutorial (optional)	Certificate, Course Feedback, & Wrap-up
Hotel at MIT study room	Hotel at MIT study room	Hotel at MIT study room	Hotel at MIT study room	

IQK = Information Quality Knowledge, IQM = Information Quality Management, TDM = Technical Data Management,
 QPM = Quality Processes and Measurements