Information Technology Job Function

# **IT Quality Assurance Professional IV**

Grade: 59 Job Code: I1559P Job Family: Applications Job Family Matrix: <u>IT Applications Matrix</u>

#### Summary

Lead the design, implementation and delivery of QA processes, programs and policies.

## **Core Duties**

- Direct all quality control aspects of applications processes (studies, research, testing, operations, finished services)
- Lead operational planning to ensure smooth transitions from previous and introduction of new services
- Anticipate university-wide risks, recommend QA solutions, and facilitate response
- Prepare and present communications on topics including core values/quality standards, process changes, progress measurements
- Represent department internally and externally
- Abide by and follow the Harvard University IT technical standards, policies and Code of Conduct

## **Basic Qualifications**

• Minimum of 7 years' post-secondary education or relevant work experience

## **Additional Qualifications and Skills**

- Knowledge of advanced IT project management principles (e.g. Agile) and software
- Knowledge of SDLC and STLC
- Experience with test automation
- Knowledge of at least one programming language

#### **Certificates and Licenses**

• Completion of Harvard IT Academy specified foundational courses (or external equivalent) preferred

## **Physical Requirements**

#### Working Conditions

• Work is performed in an office setting