

IS Enterprise Architect

District/Department	11 Department	Rank/Grade	Band H
Role purpose:	The post holder will be the subject matter expert on Enterprise		
	Architecture for SYP and HP and is responsible for the update,		
	maintenance and development of the infrastructure and systems to enable		
	the further developme	nt of IT across both forces a	nd a standardised way.

Summary of Main Duties:

Defines the target architectures and the roadmaps and timescales for these to ensure the most efficient use of technology and digital services across the infrastructure to deliver business objectives.

Acts as design authority and provides an assurance role, ensuring that all architecture activities and deliverables (in-house and externally sourced) are produced to a high standard and are consistent with existing standards, policies and strategies.

Leads in the full life cycle delivery of the technical solutions from the initial concept, requirements gathering, specification, design delivery and acceptance into operational support from an architecture viewpoint.

Determines and leads in the delivery of appropriate frameworks, standards and approaches to be adopted in the translation of architecture into working solutions.

Develops technology strategies and roadmaps that reflect new and emerging technologies that optimise the IT environment.

Manages the appropriate governance forums to ensure agreement and maintenance of the overall Enterprise Architecture and ensures that the process delivers strategic imperatives.

Represents the department at national, regional, local and project meetings.

Manages the team of Solutions Architects.

Competencies/behaviours

Please access the College of Policing website and refer to the **Competency and Values** for a definition of the values and essential behaviours for each required competency level.

Competency https://profdev.college.police.uk/competency-	CVF Level Level 1 - Practitioner Level 2 - Supervisor/Middle Manager
values/	Level 3 - Senior Manager/Executive
We are emotionally aware	2
We take ownership	2
We are collaborative	2



We deliver, support and inspire	2		
We analyse critically	2		
We are innovative and open-minded	2		
Core values for ALL employees:			
Integrity	Public Service		
Impartiality	Transparency		

Experience, Education and Skills: *Ideally between 4 and 6 of each* **Essential Criteria (used for short-listing)**:

Holds a diploma level qualification (or higher) in a relevant discipline or can demonstrate comparable practical experience.

Has a proven record of accomplishments in leading large-scale architectural projects using a recognised Enterprise Architecture framework.

Detailed knowledge of the application of ITIL framework and Prince2 methodology.

Can demonstrate outstanding problem solving and analytical skills to resolve issues deliver agreed solutions, including presenting technical ideas and concepts in a simple and logical way.

Robust knowledge of security architecture and IT Quality Assurance processes.

Advanced experience of working within a mobile, cloud and infrastructure environment.

Is an effective leader who can Is able to demonstrate an ability to manage staff.

Desirable:

Has implemented a recognised Enterprise Architecture framework into a large organisation.

Holds a recognised qualification in Enterprise Architecture and/or Certified Information Systems Security Professional (CISSP) qualification

Holds at least intermediate level ITIL certification and/or a recognised Project Management qualification.

Holds relevant Microsoft or CISCO certifications.

01/06/2021