

TECHNICIAN AND TECHNOLOGIST PROFILES

Technician	Technologist
Profile	Profile
Works under general supervision and exercises independent judgment in a specialized practice within a field of engineering or applied science technology.	Carries out a wide range of complex work, either independently or under general direction.
Examines assignments, objectives, and instructions to select procedures and actions to resolve the assigned problem. Work generally routine, typical or standardized, but involving choice of action, within limits defined by standard practice and instructions (ie. government regulations or municipal policies). Requires application of various established rules and procedures and decisions that may affect quality, accuracy or utility of results to some degree.	Evaluates assignments, determines and develops procedures and implements solutions, schedules work to meet objectives, participates in short- and long-range planning, and may become involved in developing and promoting conceptual change. Work is not generally routine, but instead semi-routine or diversified. Requires judgement in the application of broader aspects of established practices and procedures to problems and situations not falling clearly or concisely within the limitations of accepted standards or precedents.
Work under direction or independently and follows established practice and clear-cut policy in performing majority of duties. Make decisions when general instructions established methods and clearly defined precedents indicate action to be taken but refers unusual problems to superiors. May supervise, train, and coordinate the work of others.	Work independently on broad general assignments with responsibility for all planning of work, limited only by company policy. Make major decisions without reference to superiors, except when large investments or long-term programs are involved. May assume managerial or administrative responsibility for
	the work of others.