

Technical Groups Vertical Profile in SBASSE 2022

Code	Title/Position	Possible Extensions	Description	Minimum Education	Salary (mention the range for your technical positions)	Min. Experience (Years)
TG1	Lab Assistant Lab Attendant Junior Technician (Craftsman) Field Technician Lab Engineer	Senior Lab Assistant Senior Lab Attendant Senior Lab Engineer	Entry level individual contributor	Bachelor's or technical diplomas or certificates	32-49-66	0
TG2	Lab Instructor Technician (Instrument Maker) Lab Facilitator Material Scientist Development Engineer	Senior Technician Senior Lab Facilitator Senior Lab Lecturer	Experienced individual contributor or rare or specialized skill in a specialized discipline or market competitive or Experience in laboratory design or Experience in practical instruction	Bachelor's or technical diplomas or certificates	50-86-122	0
TG3	Principal Technician Senior Development Engineer Science Illustrator Science Communicator Safety Specialist Senior Lab Instructor Lead Software architect		In most cases, will lead a team assigning work and supervisory role or holder of an extremely rare skill e.g. in electronic circuit design, vacuum, fluids, cell lines etc.; Generally more experienced, in addition to some of the attributes in TG2	Bachelor's or technical diplomas or certificates with relevant experience	90-145-200	3
TG4	Staff Scientist or Research Scientist Lab Director Lab Manager Postdoctoral Researcher	Senior Staff Scientist	Leads multiple teams or oversees one function or handles critical equipment or supervises research students or facilitates research helping in student projects as well or strategy and planning or institution building or policy making or oversees disciplinary strengths e.g. nanotechnology, advanced materials, imaging	Postgraduate experience (masters or PhD)	150-250-350	6