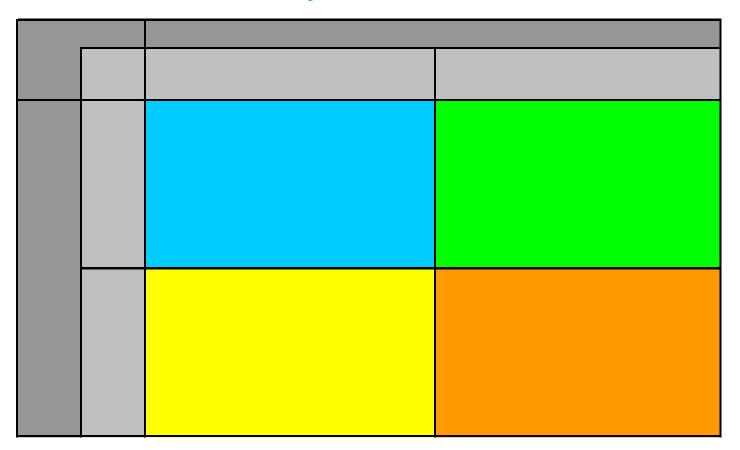


Job Family Allocation Toolkit



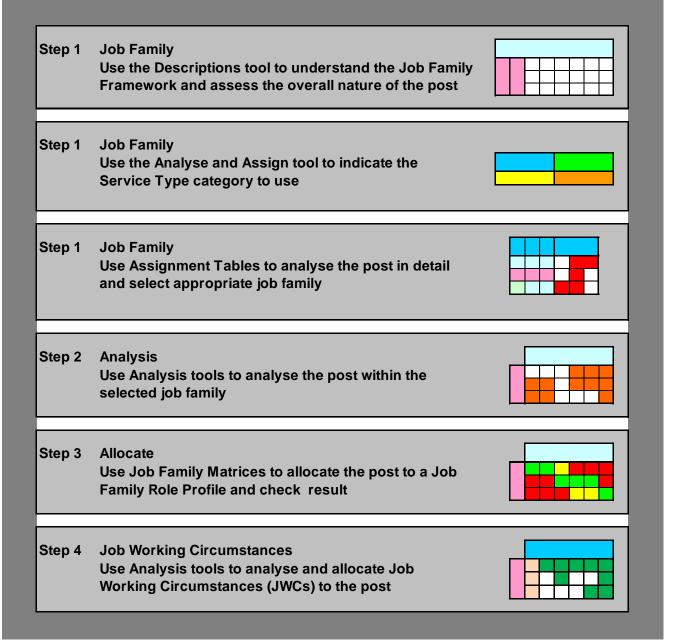
This edition of the toolkit is subject to revision

1st April 2016

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Cumbria County Council Job Family Allocation process



Job Family Allocation Descriptions Tool

Use this Descriptions Tool to assess the content of the job being allocated by considering the predominant characteristics of the job with the descriptions and characteristics of the families on this and the following page.

Use the Allocation Table (several pages) to analyse the nature of the job in detail to determine a Job Family

	Code	Job Family	Description	Key Characteristics
1	BS	Business Support	Delivery of administration and business services to support the Council	Processes regular transactions via established Procedures Undertake regularly occurring event based duties Ongoing processes and procedures Understands and responds to real time queries Advice and support to internal and external clients
2	CE	Customer Engagement		Facilities reception Provide information Advice and support to use services, resources and community facilities Regular interface with public with 'customer' emphasis Promotion and encouragement to use facilities Customer satisfaction and quality assurance
3	OP	Operations	Delivery of ongoing service activites requiring specialised and vocational expertise	Broad range of everyday work in support of Council services Vocational work in a defined field of activity Ongoing regular activities and processes to service plan Use of specialised equipment and techniques General repair, maintenance, cleaning, catering or housekeeping

	Code	Job Family	Description	Key Characteristics
4	00		ln :	I
4	os	Organisational Support	Delivery of services to support the Council and partners in longer term; corporate compliance, planning, performance and strategy	Internal/External focus on the business and service infrastructure of the Council to ensure effective management and proper compliance Advice and services rendered will generally be accepted as authoritative and recommended practice Specialist service management knowledge Conceptual long term planning (Commissioning) Defining implications of external influences and trends (Commissioning) Shaping of strategic response Service plans/Strategic response Definition & management of strategic planning processes and budget Monitoring and reporting of performance
5	PCD	People Care and Development	Support and development of individual or groups of people: to build their personal capability in skills, knowledge and/or to assure their protection and security.	Direct interaction with clients and extended relationships Assess development, care and protection needs of individuals and groups Ongoing risk/needs assessment of and advice for individuals/groups Safeguarding, protection and care Design learning, development and care interventions Prepares and applies learning resources Delivers skills and knowledge development Community, group, residential, day or field activities Individual or small group emphasis May involve personal care activities Specification of any non-Council provision
6	RT	Regulation and Technical	and external customers.	Delivery of authoritative technical or specialist services to meet specific request Activities tend to be event or project based rather than ongoing process Delivery of ongoing services in specialist or vocational work area Vocational and/or theoretical knowledge and skills in specific discipline Assessment of physical or administrative situation Judgement or recommendation of infringement Advice on resolution to participant Follow up on action taken

Job Family Allocation Analyse and assign Tool

Step 1	Service Type Analysis	using the table of Service Types below
Step 2	Service Type Work Area	using assignment tables Column 1
Step 3	Work Area detail	using assignment tables Columns 2 & 3
Step 4	Service delivery type	using assignment tables Columns 4,5,6

		TABLE OF	SERVICE	TYPES	
			How Delive	red	
		Working directly with people		Working with technical knowled and/or physical resources	ge
provided	Supporting the day to day running, enabling and monitoring services to Council	Administration Advisory Business Management	Section 1 1 1	Administration Advisory Business Management Planning Policy Technical	Section 1 1 1 4 3 4
Service pro	External services to person, group or community	Advisory Caring for people Helping others to learn Helping to run facilities Protection of community	Section	Advisory Catering Cleaning Craft Physical work Planning Protection of resources Regulatory Technical	Section 1 2 3 2 3 4 4 3 4

Consider the overall nature of the job using the broad criteria of Service provided and how delivered

Job Family Allocation Assignment Table Tool Section 1 Front line Frontline Services that **Service** Work area **Detail** service support to help run the **Type** engage-ment deliver Council in and delivery planning, services organisation and control 2 3 4 5 6 CE Administration call centre public BS internal CE public counter benefits OS licensing CE OS CE OS housing electoral CE OS CE OS revenue one stop information CE OS BS back office BS administration general BS BS BS financial BS BS BS secretarial BS RT RT RT technical Advisory RT RT consultancy RT OS OS OS legal leisure administration BS OS education services **PCD PCD** education administration BS OS BS OS OS benefits/revenues PCD **PCD** PCD care /welfare services **PCD** administration BS CE OS housing financial CE OS OS local information CE OS BS RT OS planning permission RT building control standards/status BS Public Relations OS OS RT transport information CE RT roads CE standards RT trading RT environment standards RT RT financial control OS OS Business day to day operations audit day to day operations os OS management tax management os OS day to day operations human resources day to day operations OS OS training and dev. Design & deli employees PCD **PCD** OS legal day to day operations OS Information systems day to day operations OS OS RT planning everyday OS long term OS performance monitor and reporting OS OS day to day operations OS OS procurement os os commissioning OS day to day operations OS OS OS public relations

Assign the job by analysing the nature of the job, its work area and detail emphasis. A white square provides the family code - A red square suggests another Service Type should be used.

day to day operations

Go to Service Type

marketing

administration

OS

OS

Cumbria County Council Job Family Allocation Assignment Table Tool Section 2 Frontline Services that Service Work area Detail service support to help run the Type engage-ment deliver Council in and delivery services planning, organisation and control 2 3 6 1 4 5 vulnerable people PCD PCD Caring for people Go to Service Type helping others to learn employee development employee developme PCD os OS staff training **PCD** OS OS providing information CE OS OS Go to Service Type administration use of facilities security OP RT reception CE effective use CE RT OP OP maintain repair OP OP provision of food and drink internal OP Catering OP external RT design Craft building and repair OP OP vehicle repair vehicle inspection RT RT os mechanical RT licensing RT general repair and maintenance OP Helping others to training and education tuition **PCD** teaching assistants **PCD** learn PCD supporting teaching museums/galleries CE RT CE libraries CE **PCD** sport BS CE OS administration BS employee development employee developme **PCD** os OS staff training **PCD** OS OS administration BS BS OS caring for people Go to Service Type Helping to run managing day to day use OS OS OS facilities facilities management OS OS OS facilities repair and maintenance OP OP cleaning catering Go to Service Type CE reception CE CE OS sales BS BS mailroom BS community buildings CE OS os leisure facilities CE OS sport museums/galleries CE RT OS CE OS libraries CE OS education CE CE

Assign the job by analysing the nature of the job, its work area and detail emphasis. A white square provides the family code - A red square suggests another Service Type should be used.

schools

general

administration

Council offices

BS

BS

CE

OS

BS

OS

OS

OS

OS

	Job Family Allocation Assignment Table Tool Section 3									
Service Type	Work area	Detail	Front line service engage-ment and delivery	Frontline support to deliver services	Services that help run the Council in planning, organisation and control					
1	2	3	4	5	6					
Physical work	planning	everyday	RT							
		long term		OS	RT					
	maintenance	craft	OP							
		general	OP							
	installation	craft	OP							
		general	OP							
	horticulture	manual	OP							
	horticulture	design	RT							
	keeping things secure	<u>G</u>	OP	OP						
	operating plant	driving full time	OP							
	9,	used to achieve job	OP							
	driving full time		OP	OP						
	repair of buildings, roads and envir	craft	OP	Ţ.						
	i opan or samanigo, roado and ormi	general	OP							
	repair of vehicles	gonorai	OP							
	clean	outside	OP							
	clean	inside	OP							
	environmental waste collection	morac	OP							
Policy	development		OI	OS	os					
Folicy	advisory			OS	OS					
	administration			OS	03					
	auministration			03						
Protection of	public behaviour	standards	RT							
	•		RT							
community	Regulatory	environment	RT							
		trading								
	CCTV	parking control	RT OD							
Due to a Care of	CCTV		OP OP	OD						
Protection of	keeping things secure	premises	OP OP	OP OP						
resources	1 1 1 1 1 2	community external ar		OP						
	external vehicle inspection	standards	RT		66					
	CCTV		OP		OS					
	environment	standards	RT	RT						
	trading	standards	RT							

Assign the job by analysing the nature of the job, its work area and detail emphasis. A white square provides the family code - A red square suggests another Service Type should be used.

	Jol.	Family Allocation	on								
	Assignment Table Tool Section 4										
Service Type	Work area	Detail	Front line service engage-ment and delivery	Frontline support to deliver services	Services that help run the Council in planning, organisation and control						
1	2	3	4	5	6						
Planning	Regeneration				OS						
	Economic				OS						
	Buildings and grounds	Regeneration			OS						
		maintenance		os	OS						
		Regulations	RT		RT						
	Regulations	Environment	RT		RT						
	, regenerate	Building	RT		RT						
		Trading	RT								
Regulatory	external vehicle inspection	standards	RT								
regulatory	taxi	standards	RT								
	Council vehicle inspection	maintenance/repair	RT	RT							
	environment	standards	RT								
	building control	0.00.00.00	RT								
	Trading	standards	RT								
	Registrars	0.00.00.00	RT								
Technical	inspection	environment	RT	RT							
		trading	RT								
		traffic	RT								
	Regulatory	environment	RT	RT							
	rtogulatory	trading	RT	17.1							
		parking control	RT	RT							
		traffic	RT	RT							
		Registrars	RT	131							
	engineering	design and build	RT	RT							
	ICT	design and build	RT	RT							
	craft		OP								
	design		RT	RT							
	maintain and restore			OP							
	planning requirements	long term		OS	OS						
	planning requirements	everyday	RT	RT							
	keeping things secure		OP	RT							

Assign the job by analysing the nature of the job, its work area and detail emphasis. A white square provides the family code - A red square suggests another Service Type should be used.

Cumbria County Council Job Family Allocation Analysis Tools

Each Family uses the Knowledge and Skills Matrix Tools with the Process Matrix Tool as the primary means of analysing jobs. The other Matrix Tools are used to further differentiate between Role Profiles and to verify the remaining Job Evaluation core factors.

Allocation Tools

Knowledge

Skills

Process

Relationships

Tangible Resources

Checks

Physical Demands

Mental Demands

Job Family Allocation Knowledge Matrix

The Knowledge and Skills Matrices can be used individually or in combination with each other. Establish a Knowledge value K1 to K8 by combining the range of knowledge required in the job from Columns 1 to 8 with the the typical learning, application and depth of knowledge from rows 1 to 8. A green square is derived directly from the NJC Evaluation Scheme A yellow square provides an acceptable value that may be relatively high or low on one element of the matrix

	Knowledge Descriptions							
	1	2	3	4	5	6	7	8
Description	associated basic	Use of associated tools and equipment.	Procedural knowledge. Use of associated tools and equipment.	technical or specialist	technical specialist	breadth and depth of knowledge over range of areas		breadth and depth of technical, specialist areas and theory.
Content	of work. Follow	language, numbers &	literacy in language, numbers, ICT, tech drawings	Advanced knowledge and theory appreciation	In depth theory and further job knowledge	extensive technical, specialist and theory	expertise to assess operational implications of change	In depth understanding of external environment affecting Council
Indicative level of formal qualifi- cation			NVQ2 GCSE C+ HNC	NVQ3 A levels HNC/HND	NVQ4, HND+, Gen deg, prof qualified (ex degree)	Honours degree, professional accreditation	Professional accreditation. Recognised internal expert	Professional accreditation. Recognised expert on regular basis
Range of activity	Limited tasks	Different tasks	range of related and or complex tasks	wide range of jobs and activities. Knowledge of Organisation procedures and policy.	broad range of jobs and organis-ational activities	broad range of jobs, functions and organis ational objectives	•	complex range of operational or functional issues across range of disciplines
Depth of activity	focused activity	series of activities	range of activities	full practical discipline	concepts of full discipline	complex discipline	range of disciplines and complexity	diverse or significant depth
				Strategic Contribution	Understands and contributes to internal consideration of operational implications	Determines local objectives for operational or technical or external responses to emerging issues.	Contributes to the strategic assessment and preparation for operational or technical or external changes occuring at functional or corporate level.	initiates and directs the strategic assessment, response and preparation for operational or technical or external changes occuring at functional or corporate level.

	Typical Learning	Likely Experience								
	Period									
1	1-12 months; induction and demonstration	Minimal	K 1							
	6-24 months	Some working experience	K2	K2	K2					
3	1-2 years	Moderate, relevant working experience		K2	K3	K3				
4	2-4 years	Extended, relevant working experience		K3	K3	K4	K4			
	3-5 years	Significant period of relevant working		K4	K4	K4	K5	K5	K5	K6
6	4-6 years	Considerable period of relevant working		K4	K4	K5	K5	K6	K6	K6
7	many years	Substantial period of relevant working				K5	K6	K7	K7	K7
8	many years	Extensive period of relevant working experience							K7	K8

Job Family Allocation Knowledge and skills

Level indicators

This table describes the types of expertise and /or supervisory/managerial role that may warrant the relevant K score and can be used to check or confirm the K score arrived at by using the other matrices.

Emphasis of role contribution

	Expertise	Supervisory/Managerial
K1	Performance of straightforward practical tasks.	Distributes work for the team. Checks work done.
K2	Performance of a number of related procedural activities.	Basic supervisor of team undertaking similar and basic activities.
К3	Performance of a range of varied activities involving a working knowledge of the specific administrative and/or practical procedures. It is necessary to be aware of related processes.	Team leader for a team involved in a range of straightforward activities.
K4	Experienced practitioner in complex vocational field or entry level 'professional' undertaking standard applications.	Typical team leader for more complex work.
K5	Standard 'professional'. Conducts work using established principles. Subject to 'sign off' and QA. Small organisation unit manager.	Typical first line full management position.
К6	Qualified in subject area. Possibly Chartered status and making authoritative recommendations/actions. Delivers independently or with team support.	Leads service delivery team of range of skilled team members
К7	Substantial experience of applying knowledge in specialist area(s) to resolve complex issues.	Leads and directs several service delivery teams in complex service(s) area.
K8	Recognised practitioning expert in field. Consulted on complex technical issues.	Heads up defined complex service area.

Skills Matrix Tool

The skills Matrix Tool describes the skill levels equivalent to the K Score in the Knowledge Matrix Tool.

Identify the key skill or skills and relevant skill level. In the event that more than one skill is relevant, give recognition to the higher skill. The column number is used to record the relevant skill. The matrix is divided into four colour coded quadrants, each referring to a range of levels with a selection Skills Areas

	Lea	rning Dimens	sions	Skills Area						
				Feature 1	Feature 2	Feature 3	Feature 4	Feature 5	Feature 6	
NJC	Learning	Application	Knowledge depth	Written	Numerical			Practical and business		
	time						vehicles	expertise	expertise	
K1										
K2										
K3										
K4										
K5										
K6										
K7										
K8										

	Skills I	Matrix		Skills levelling			Skills levelling		
			Social, Technical, Economic, Political	1	2	3	4	5	6
NJC	Learning time	Application	Knowledge depth	Written	Numerical	ICT	Equipment and vehicles	Practical and business expertise	Craft and Technical expertise
K1	very short. requires induction	shown what to do.	familiarity with required similar tasks after on the job experience.	Fill in straightforward forms. Reading and writing of straightforward text. Recognition and understanding of signs, labels and symbols.	Count or record things. Handle giving and receiving of money and change.	Use straightforward electronic tools. E.g. phone, bar code reader, ATM. Keypad data entry.	Use of everyday tools and equipment found in the normal course of working life. (E.g: kettle, stationery, office furniture, cleaning materials, basic hand and powered tools, general industrial equipment).	tasks.	Performance of straightforward practical tasks involving basic hand and powered tools and equipment associated with the type of work.
K2	weeks/ months. some working experience		working knowledge of different tasks. Gained through education, vocational training, on the job training and practical experience.	General literacy, Prepare documents using established format and provided content.	Basic numeracy. Perform basic arithmetic processes. Add, subtract, divide, multiply possibly using calculator.	Use basic software applications.E.g. word processing, predefined spreadsheets, email. Standard use of complex ICT equipment E.g.PC.	Use of general vocational work equipment. (E.g.: advanced hand and powered tools, complex office machinery, specialist industrial equipment, light specialised motorised equipment, motor car/van).		Performance of a number of related practical activities involving standard tools and equipment associated with the type of work.
КЗ	Moderate working	Determines how to do the work.	comprehensive practical knowledge of related activities or relatively complex work systems. Gained through education, vocational training, on the job training and practical experience.	Fully developed literacy. Write documents requiring preparation and development of content. Interpret technical maps and/or drawings.	Perform general maths including decimals, fractions, ratios, mechanical alignments and basic statistics. Interpret technical maps and/or drawings. Maintaining and keeping ledgers.	Regular and extended use of a range of standard software. E.g. competent secretarial use of Word, full presentations in Powerpoint, Excel spreadsheets with standard formulae and techniques. Use of straightforward macros, advanced tools. ECDL	Operation and adjustment of a specialised machine with a number of inter-related controls, where the combined adjustments made are critical to the effective control and efficiency of the outputs.		Performance of a full range of activities involving the integration of several procedures to build, install or repair structures and equipment. Formally trained knowledge of the established techniques and extensive practice is required.
K4	years. Practical. Extended period of experience.	use.	Technical and/or specialist. Practical/principles and appreciation of underlying theory. Advanced knowledge gained through education, vocational training, on the job training and practical experience.	Writes material within general guidelines covering a wide range of specialist content.	Intermediate numerical analysis/ bookeeping. Choose tools and techniques using statistics, formulae and accounting rules.	Use advanced software packages and develop procedures, tools and programs involving complex macros, consolidations, linkages and layouts.	Operation and adjustment of plant or machines with a several inter-related controls, which must be balanced and co- ordinated in a system of sequential stages and where the combined adjustments made are critical to the effective control and efficiency of the unit.	practical processes and procedures. Full	Performance of a range of activities involving the integration of complex procedures to build, install or repair structures and equipment. Formally trained knowledge of the established techniques developed over an extended time of tuition and practice is required.
K5	years. Theory and practice. Significant period of relevant working experience.	methods to use.	Technical, specialist and in depth theoretical knowledge. Further advanced knowledge gained through education, vocational training, on or off the job training and practical experience.	Writes independently on technical, business or service issues requiring understanding and knowledge of the practical theory and underlying issues.	Advanced numerical analysis, financial accounting. Choose and create tools and applications.	Set up and support extensive computer services requiring understanding of applications, alternative packages, and interfaces with networks.		Performance of a range of activities requiring a theoretical and practical foundation of administrative and/or advanced specialist processes. Familiar with all aspects of the job. Knowledge of broad range of related jobs and organisational activities.	Performance of a range of activities requiring a basic theoretical and/or deep practical foundation of a substantial practical discipline or range of related disciplines.
K6	years. Theory and practice.	Contributes to internal consideration of	Specialist expert in principles and theory. Extensive technical, specialist and theoretical knowledge. Both breadth and depth of further knowledge gained through education, vocational training, on or off the job training and practical experience.	Write material that explain complex or controversial issues or concepts.	Specialist in-depth analysis, research, complex taxes and economic forecasting.	Theoretical and practical knowledge of the effective application of ICT in organisations.		Work of a complex nature requiring detailed and diverse knowledge in range of work areas or advanced knowledge in a few specialist work areas.	Work of a complex nature requiring detailed and diverse knowledge in range of technical work areas or advanced technical knowledge in a few specialist work areas.
K7	years. Substantial period of relevant working experience.	Determines local objectives for operational or technical or external responses to emerging issues.	Complex range of knowledge within a discipline or knowledge across range of disciplines		Comprehensive knowledge of one or more accounting, actuarial, science, engineering practices and theory that involve complex mathematics and numerical systems.			Takes professional lead in a defined complex area to achieve operational objectives or provide expert advice in a supporting function.	Takes professional lead in a defined techical area to achieve defined design or project outcomes and provide expert advice in a technically specialist area.
К8	years. Extensive period of relevant working experience.	Contributes to the	Complex range of operational or functional issues across range of disciplines					Directs the activities in a range of complex operational or functional disciplines to achieve longer term objectives.	Directs the activities in a range of complex technical disciplines to assure design or project outcomes and required expert advice in a technically specialist area.

Skills Matrix

	Quadrant 1			Skills levelling		
			Social, Technical, Economic, Political	1	2	3
NJC	Learning time	Application	Knowledge depth	Written	Numerical	ICT
K1	very short. requires induction	shown what to do.	familiarity with required similar tasks after on the job experience.	Fill in straightforward forms. Reading and writing of straightforward text. Recognition and understanding of signs, labels and symbols.	Count or record things. Handle giving and receiving of money and change.	Use straightforward electronic tools. E.g. phone, bar code reader, ATM. Keypad data entry.
K2		works to specific Instructions.	working knowledge of different tasks. Gained through education, vocational training, on the job training and practical experience.	Basic literacy. Prepare documents using established format and provided content.	Basic numeracy. Perform basic arithmetic processes. Add, subtract, divide, multiply possibly using calculator.	Use basic software applications.E.g. word processing, predefined spreadsheets, email. Standard use of complex ICT equipment E.g.PC.
К3	Moderate working	works to general procedures. Determines how to do the work.	comprehensive practical knowledge of related activities or relatively complex work systems. Gained through education, vocational training, on the job training and practical experience.	Fully developed literacy. Write documents requiring preparation and development of content. Interpret technical maps and/or drawings.	Perform general maths including decimals, fractions, ratios, mechanical alignments and basic statistics. Interpret technical maps and/or drawings. Maintaining and keeping ledgers.	Regular and extended use of a range of standard software. E.g: competent secretarial use of Word, full presentations in Powerpoint, Excel spreadsheets with standard formulae and techniques. Use of straightforward macros, advanced tools. ECDL
K4	years. Practical. Extended period of experience.	The state of the s	Technical and/or specialist. Practical/principles and appreciation of underlying theory. Advanced knowledge gained through education, vocational training, on the job training and practical experience.	Writes material within general guidelines covering a wide range of specialist content.	Intermediate numerical analysis/ bookeeping. Choose tools and techniques using statistics, formulae and accounting rules.	Use advanced software packages and develop procedures, tools and programs involving complex macros, consolidations, linkages and layouts.

	Skills Matrix								
	SKIIIS M STRIX								
				Skills levelling			Skills levelling		
			Social, Technical, Economic, Political	1	2	3	4	5	6
NJC	Learning time	Application	Knowledge depth	waten	Numerica	ici	Equipment and vehicles	Practical and business expertise	Craft and Technical expertise
KI	very short, requires induction	shown what to do.	familianity with required similar tasks after on the job experience.	Fill instraightforward forms. Reading and writing of straightforward text. Recognition and understanding of signs, labels and symbols.	Count or record things. Handle giving and receiving of money and change.	Use straightforward electronic tools. E.g.: phore, bar code reader, ATM. Keypad data entry.	lse of everyday tools and equipment found in the normal course of working life. (E.g.: kettle, stationery, office furniture, cleaning reterials, beaic hand and powered tools, general industrial quipment).	Performance of atraightforward practical tasks.	Performance of straightforward practical tasks involving basic hand and powered tools and equipment associated with the type of work
102	weeks/ morths. some working experience	works to specific instructions.	working knowledge of different tasks. Gainst through education, vocational training, on the job training and practical experience.	General literacy. Prepare documents using established formet and provided content.	Basic numeracy. Perform basic arithmetic processes. Add, subtract, divide, multiply possibly using calculator.	Use basic software applications E.g. word processing, predefined spreadsheets, erral. Standard use of complex ICT equipment E.g.P.C.	Ise of general vocational work equipment. (E.g.: advanced hand nd powered tools, complies office machinery, specialist industrial quipment, light specialised motorised equipment, motor car/varj.	Performance of a number of related procedural activities.	Performance of a number of related practical activities involving standard tools and equipment associated with the type of work.
io.	many morths. Moderate working experience.	works to general procedures. Determines how to do the work.	comprehensive practical knowledge of related activities or relatively complex work systems. Gained through education, vocational training on the job training and practical experience.			Regular and extended use of a range of standard software. Eg: competent accretisate use of Word, full presentations in Powerpoint, Excel spreadshests with standard formales and techniques. Use of straightforward macros, advanced tools. ECDL	partion and adjustment of aspecialised mechine with a runber in inter-related controls, where the combined adjustment a made re-critical to the effective control and efficiency of the outputs.	Performance of a range of activities involving established work routines and procedures. Understanding the work of others performing related processes.	Performance of a full range of activities involving the integration of- several procedures to build, intelligence representations and equipment. Pormally trained knowledge of the established techniques and extensive practice is required.
164	years. Practical. Extended period of experience.	Determines which process or option to use.	Technical and/or specialist. Practical/principles and appreciation of underlying theory. Advanced knowledge gained through education, vocational training on the job training and practical experience.	Writes material within general guidelines covering a wide range of apecialist content.	trientradisis numerical analysis/ bookseping. Choose looks and techniques using statistics, formulae and secounting rules.	Use advanced software packages and develop procedures, tools and programs involving complex macros, coreolidations, linkages and layouts.	operation and adjustment of plant or machines with a several inter- elated controls, which must be balanced and co-ordinated in a yet more tax-quarted stages and where the combine adjustments nade are critical to the effective control and efficiency of the unit.	working knowledge of specific administrative and/or advanced practical processes and procedures. Full	Performance of a range of activities involving the integration of complies procedures to build, install or repair structures and equipment. Forestly trained knowledge of the satisbiland techniques developed over an extended time of tuition and practice required.
KS	years. Theory and practice. Significant period of relevant working experience.	Understands why it works and best methods to use.	on or off the job training and practical experience.	venture receives your receives, occasion or service issues requiring understanding and knowledge of the practical theory and underlying issues.	recover commencer as register, mancing according of circles and create tools and applications.	per up and appoint excellence compare services requiring understanding of applications, alternative packages, and interfaces with networks.		and practical foundation of administrative and/or advanced specialist processes. Familiar with all sepects of the job. Knowledge of broad range of related jobs and organisational activities.	Performance of a range of activities requiring abasic theoretical and/or deep practical foundation of a substantial practical discipling or range of related disciplines.
KE	years. Theory and practice. Considerable period of relevant working experience.		Specialist expert in principles and theory. Externive technical, specialist and theoretical knowledge. Both breadth and depth of further knowledge gained through education, vocational training, on or off the job training and practical experience.	Write material that suplain complex or controversial issues or concepts.	Specialist in-depth analysis, research, complex taxes and economic for ecseting.	Theoretical and practical knowledge of the effective application of ICT in organisations.			Work of a compiler nature requiring detailed and diverse knowledge in range of technical work areas or advanced technical knowledge in few apecialists work areas.
KT	years. Substantial period of relevant working experience.	Determines local objectives for operational or technical or external responses to emerging issues.	Complex range of knowledge within a discipline or knowledge across range of disciplines		Comprehensive knowledge of one or more accounting, actuarial, science, engineering practices and theory that twolve complex mathematics and numerical systems.			a supporting function.	Takes professional lead in a defined techical area to achieve defined design or project outcomes and provide expert advice in a technical specialist area.
KS	years. Extensive period of relevant working experience.	Contributes to the strategic sessessment and preparation for operational or technical or external changes occuring at functional or conporate level.	Complex range of operational or functional lasses across range of disciplines					Directs the activities in a range of complex operational or functional disciplines to achieve longer term objectives.	Orects the admittee in a range of complex technical disciplines to assure design or project outcomes and required expert advice in a technically specialist area.

	Skills Matrix					
	Quadrant 2			Skills levelling		
			Social, Technical, Economic, Political	1	2	3
NJC	Learning	Application	Knowledge depth	Written	Numerical	ICT
	time					
K5	years. Theory and practice. Significant period of relevant working experience.	Understands why it works and best methods to use.	Technical, specialist and in depth theoretical knowledge. Further advanced knowledge gained through education, vocational training, on or off the job training and practical experience.	Writes independently on technical, business or service issues requiring understanding and knowledge of the practical theory and underlying issues.	Advanced numerical analysis, financial accounting. Choose and create tools and applications.	Set up and support extensive computer services requiring understanding of applications, alternative packages, and interfaces with networks.
K6	years. Theory and practice. Considerable period of relevant working experience.	Identifies and recommends what needs to be done. Contributes to internal consideration of operational implications.	Specialist expert in principles and theory. Extensive technical, specialist and theoretical knowledge. Both breadth and depth of further knowledge gained through education, vocational training, on or off the job training and practical experience.	Write material that explain complex or controversial issues or concepts.	Specialist in-depth analysis, research, complex taxes and economic forecasting.	Theoretical and practical knowledge of the effective application of ICT in organisations.
K7	years. Substantial period of relevant working experience.	Determines local objectives for operational or technical or external responses to emerging issues.	Complex range of knowledge within a discipline or knowledge across range of disciplines		Comprehensive knowledge of one or more accounting, actuarial, science, engineering practices and theory that involve complex mathematics and numerical systems.	
К8	years. Extensive period of relevant working experience.	Contributes to the strategic assessment and preparation for operational or technical or external changes occuring at functional or corporate level.	Complex range of operational or functional issues across range of disciplines			

	Skills Matrix								
				Skills levelling			Skills levelling		
			Social, Technical, Economic, Political	1	2	3	4	5	6
NJC	Learning time	Application	Knowledge depth	Written	Numerical	ect .	Equipment and vehicles	Practical and business expertise	Craft and Technical expertise
Ki	very short, requires induction	shown what to do.	familiarity with required similar tasks after on the job experience.	straightforward text. Recognition and understanding of signs, labels and symbols.		Use straightforward electronic tools. E.g.: phone, bar code reader, ATM. Keypad data entry.	of working life. (E.g. kettle, stationery, office furniture, cleaning materials, braic hand and powered tools, general industrial equipment).		Performance of straightforward practical tasks involving basic hand and powered tools and equipment associated with the type of work.
162	weeks/ months. some working experience	works to specific instructions.	working knowledge of different tasks. Gained through education, vocational training, on the job training and practical experience.	established formst and provided content.	subtract, divide, multiply possibly using calculator.	predefined spreadsheets, emsil. Standard use of complex ICT equipment E.g.PC.	and powered tools, complex office machinery, specialist industrial equipment, light specialised rectorised equipment, motor carivari).		Performance of a number of related practical activities involving standard tools and equipment associated with the type of work.
ю	working experience.	works to general procedures. Determines how to do the work.	activities or relatively complex work systems. Gained through education, vocational training, on the job training and practical experience.	preparation and development of content. Interpret technical maps and/or drawings.	technical maps and/or drawings. Maintaining and keeping ledgers.	software. E.g: competent secretarial use of Wood, full presentations in Powerpoint, Excel spreadsheets with standard formulae and techniques. Use of straightforward reacros, advanced soets. DCDL	of inter-related controls, where the combined adjustments made are critical to the effective control and efficiency of the outputs.	work routines and procedures. Understanding the work of others performing related processes.	Performance of a full region of activities involving the Heignation of several procedures to build, install or repair structures and equipment. Formally trained showledge of the established techniques, and extensive practice is required.
966	years. Practical. Extended period of experience.	Determines which process or option to use.	Technical and/or specialist. Practical/principles and appreciation of underlying theory. Advanced knowledge gained through education, vocational training, on the job training and practical experience.	Writes material within general guidelines covering a wide range of specialist content.	Memodate rumerical analysis' bookseping. Choose tools and techniques using statistics, formulae and accounting rules.	Use advanced software packages and develop procedures, tools and programs involving complex macros, consolidations, linkages and layouts.	related controls, which must be balanced and co-ordinated in a system of sequential stages and where the combined adjustments.	understanding of associated processes.	Performance of a range of activities involving the integration of complies procedures to build, install or repair structures and equipment. Possibilities are supported by the procedure of the techniques developed over an extended time of tuition and practice is required.
NS	practice. Significant period of relevant working experience.		Technical, specialist and in depth theoretical knowledge. Further advanced knowledge gained through education, vocational training, on or off the job training and practical superience.	Vittes independently on technical, business or avion issues requiring understanding and rowledge of the practical theory and underlying usues.	Advanced numerical analysis, financial accounting. Choose and create tools and applications.	Set up and support extensive computer services requiring understanding of applications, attenuative packages, and interfaces with networks.		and practical foundation of administrative and/or advanced specialist processes. Familiar with all aspects of the job. Roweldge of broad range of related jobs and organisational activities.	Performance of a range of activities requiring a basic theoretical and/or deep practical foundation of a substantial practical discipline or range of related disciplines.
1425	experience.	implications.	Specialist expert in principles and theory. Extensive technical, specialist and theoretical knowledge. Beth-breadth and dispth of turther knowledge gained through education, vocational training, on or off the job training and practical experience.	Virte-material that explain complex or controversial assets or concepts.	Specialist in-depth analysis, research, complies taxes and economic forecasting.	Theoretical and practical knowledge of the effective application of ICT in organisations.		knowledge in range of work areas or advanced knowledge in a few specialist work areas.	Worker is complex nature requiring detailed and diverse knowledge in range of feathrical work areas or advanced technical into wiedge in a few apacialist work areas.
ю	of relevant working experience.	Determines local objectives for operational or technical or external responses to emerging issues.	Complex range of knowledge within a discipline or knowledge across range of disciplines		Comprehensive knowledge of one or more accounting, actuarial, science, engineering practices and theory that involve complex mathematics and numerical systems.			a supporting function.	Takes professional lead in a defined techical area to achieve defined design or project outcomes and provide expert advice in a technically specialist area.
RES		Contributes to the strategic assessment and preparation for operational or technical or external changes occurring at functional or corporate level.	Complex range of operational or functional issues across range of disciplines					Directs the activities in a range of complex operational or functional disciplines to achieve longer term objectives.	Directs the activities in arrange of complies technical disciplines to assume design or project outcomes and required expert advice in a technically specialist area.

	Skills Matrix					
	Quadrant 3			Skills levelling		
			Social, Technical, Economic, Political	4	5	6
NJC	Learning time	Application	Knowledge depth	Equipment and vehicles	Practical and business expertise	Craft and Technical expertise
K1	very short. requires induction	shown what to do.	familiarity with required similar tasks after on the job experience.	Use of everyday tools and equipment found in the normal course of working life. (E.g. kettle, stationery, office furniture, cleaning materials, basic hand and powered tools, general industrial equipment).	Performance of straightforward practical tasks.	Performance of straightforward practical tasks involving basic hand and powered tools and equipment associated with the type of work.
K2	weeks/ months. some working experience	works to specific Instructions.	working knowledge of different tasks. Gained through education, vocational training, on the job training and practical experience.	Use of general vocational work equipment. (E.g. advanced hand and powered tools, complex office machinery, specialist industrial equipment, light specialised motorised equipment, motor car/van).	Performance of a number of related procedural activities.	Performance of a number of related practical activities involving standard tools and equipment associated with the type of work.
K3	Moderate working	works to general procedures. Determines how to do the work.	comprehensive practical knowledge of related activities or relatively complex work systems. Gained through education, vocational training, on the job training and practical experience.	Operation and adjustment of a specialised machine with a number of inter-related controls, where the combined adjustments made are critical to the effective control and efficiency of the outputs.		Performance of a full range of activities involving the integration of several procedures to build, install or repair structures and equipment. Formally trained knowledge of the established techniques and extensive practice is required.
K4	Practical.	Determines which process or option to use.	Technical and/or specialist. Practical/principles and appreciation of underlying theory. Advanced knowledge gained through education, vocational training, on the job training and practical experience.	Operation and adjustment of plant or machines with a several inter-related controls, which must be balanced and co-ordinated in a system of sequential stages and where the combined adjustments made are critical to the effective control and efficiency of the unit.	Performance of a wide range of activities involving a full working knowledge of specific administrative and/or advanced practical processes and procedures. Full understanding of associated processes.	involving the integration of complex procedures to build, install or repair

	Skills Matrix								
	JANIE WALLE								
				Skills levelling			Skills levelling		
			Social, Technical, Economic, Political	1	2	3	4	5	6
NJC	Learning time	Application	Knowledge depth	Written	Numerical	ET .	Nahaman an anna	Table and a second separate	
K1	very short, requires induction	shown what to do.	familiarity with required similar tasks after on the job experience.	Fill in straightforward forms. Reading and writing of straightforward test. Recognition and understanding of signs, labels and symbols.	Court or record things. Hardle giving and receiving of money and change.	Use straightforward electronic tools. E.g.: phone, bar code reader, ATM . Keypud data entry.	Jise of everyday tools and equipment found in the normal course of working life. (E.g. kettle, stationery, office furniture, cleaning materials, basic hand and powered tools, general industrial quipment).	Performance of straightforward practical tasks.	Performance of at naightforward practical tasks involving basic hand and powered tooks and equipment associated with the type of work.
a	weeks/morths. some working experience	works to specific Instructions.	working knowledge of different tasks. Gained through education, vocational training, on the job training and practical experience.	established format and provided content.	Basic numeracy. Perform basic anthmetic processes. Add, subtract, divide, multiply possibly using calculator.	Use basic software applications E.g., word processing, predefined apreschabets, email. Standard use of complex ICT equipment E.g.PC.	Jas of general vocational work equipment, (E.g.: advanced hand and powered techs, complex office machinery, specialist industrial quipment, light specialised motorised equipment, motor can/vari).	Performance of a number of related procedural activities.	Performance of a number of related practical activities involving standard tooks and equipment associated with the type of work.
io.	working experience.		comprehensive practical knowledge of related activities or relatively complex work systems. Gained through education, vocational training, on the job training and practical experience.	preparation and development of content. Interpret technical maps and/or drawings.	technical maps and/or drawings. Maintaining and keeping ledgers.	presentations in Powerpoint, Eacel spreadsheets with standard formulae and techniques. Use of straightforward macros, advanced tools. ECDL	re critical to the effective control and efficiency of the outputs.	others performing related processes.	several procedures to build, install or repair structures and equipment. Formally trained knowledge of the established techniques and extensive practice is required.
K4	years. Practical. Extended period of experience.	Determines which process or option to use.	Fechnical and/or specialist. Practical/principles and appreciation of underlying theory. Advanced knowledge gained through education, vocational training, on the job training and practical experience.	Mritee material within general guidelines covering a wide range of specialist confert.	Intermediate numerical analysis's bookseping. Choose tools and techniques using statistics, formulae and accounting rules.	Use advanced software packages and develop procedures, tools and programs involving complex macros, consolidations, linkages and layouts.	peraison and adjustment of plant or mechanism with a several inter- ulated controls, which must be balanced and co-ordinated in a system of sequential stages and where the combined adjustments rade are critical to the effective control and efficiency of the unit.	working knowledge of specific administrative and/or advanced practical processes and procedures. Full	Pinformace of a range of activities involving the integration of complex procedure to build, intail or repair structures and equipment. Formally trained knowledge of the established techniques developed over an extended time of tuition and practice is required.
æ	years. Theory and practice. Significant period of relevant working superience.	methods to use.	Fechnical, specialist and in depth theoretical incoviledge. Further advanced knowledge gained through education, vocational training, on or off the job training and practical seperience.	Writes independently on technical, business or service issues requiring understanding and knowledge of the practical theory and underlying lassues.	Advanced numerical analysis, financial accounting. Choose and create tools and applications.	Set up and support extensive computer services requiring understanding of applications, alternative packages, and interfaces with networks.		and practical foundation of administrative and/or advanced specialist processes. Familiar with all supects of the job. Wrowledge of broad range of related jobs and organisational activities.	ardfor deep practical foundation of a substantial practical discipline or range of related disciplines.
PZ	years. Theory and practice. Considerable period of relevant working seperience.		Specialist expert in principles and theory. Edensive technical, specialist and theoretical knowledge. Both breadth and depth of further knowledge gained through education, vocational training, on or off the job training and practical experience.	Write material that explain complies or controversial lissues or concepts.	Specialist in-depth sealysis, research, complex taxes and economic forecasting.	Theoretical and practical knowledge of the effective application of ACT in organizations.		Work of a complex nature requiring detailed and diverse and wholge in range of work areas or advanced knowledge in a few specialist work areas.	Work of a complies nature requiring detailed and diverse knowledge in range of technical work as eas or advanced technical knowledge in a few apecialist work areas.
ic7	years. Substantial period of relevant working experience.	Determines local objectives for operational or technical or external responses to emerging issues.	Complex range of knowledge within a discipline or knowledge across range of disciplines		Comprehensive knowledge of one or more accounting, actuarial, science, engineering practices and theory that involve complex mathematics and numerical systems.			a supporting function.	Takes professional lead in a defined techical area to achieve defined design or project outcomes and provide expert advice in a technical specialist area.
eca .	yeans. Extensive period of relevant working superience.	Contributes to the strategic assessment and preparation for operational or technical or external changes occuring at functional or corporate level.	Complex range of operational or functional assues across range of disciplines					Directs the activities in a range of complex operational or functional disciplines to achieve longer term objectives.	Directs the activities in a range of complex technical disciplines to seasare design or project outcomes and required expert advice in a technically specialist area.

	Skills Matrix					
	Quadrant 4			Skills levelling		
			Social, Technical, Economic, Political	4	5	6
NJC	Learning time	Application	Knowledge depth	Equipment and vehicles	Practical and business expertise	Craft and Technical expertise
K5	years. Theory and practice. Significant period of relevant working experience.	Understands why it works and best methods to use.	Technical, specialist and in depth theoretical knowledge. Further advanced knowledge gained through education, vocational training, on or off the job training and practical experience.		Performance of a range of activities requiring a theoretical and practical foundation of administrative and/or advanced specialist processes. Familiar with all aspects of the job. Knowledge of broad range of related jobs and organisational activities.	Performance of a range of activities requiring a basic theoretical and/or deep practical foundation of a substantial practical discipline or range of related disciplines.
К6	years. Theory and practice.	Identifies and recommends what needs to be done. Contributes to internal consideration of operational implications.	Specialist expert in principles and theory. Extensive technical, specialist and theoretical knowledge. Both breadth and depth of further knowledge gained through education, vocational training, on or off the job training and practical experience.		Work of a complex nature requiring detailed and diverse knowledge in range of work areas or advanced knowledge in a few specialist work areas.	Work of a complex nature requiring detailed and diverse knowledge in range of technical work areas or advanced technical knowledge in a few specialist work areas.
K7	years. Substantial period of relevant working experience.	Determines local objectives for operational or technical or external responses to emerging issues.	Complex range of knowledge within a discipline or knowledge across range of disciplines		Takes professional lead in a defined complex area to achieve operational objectives or provide expert advice in a supporting function.	Takes professional lead in a defined techical area to achieve defined design or project outcomes and provide expert advice in a technically specialist area.
К8	years. Extensive period of relevant working experience.	Contributes to the strategic assessment and preparation for operational or technical or external changes occuring at functional or corporate level.	Complex range of operational or functional issues across range of disciplines		Directs the activities in a range of complex operational or functional disciplines to achieve longer term objectives.	Directs the activities in a range of complex technical disciplines to assure design or project outcomes and required expert advice in a technically specialist area.

	Skills Matrix								
				Skills levelling			Skills levelling		
			Social, Technical, Economic, Political	1	2	3	4	5	6
NJC	Learning time	Application	Knowledge depth	Written	Numerical	ET	Equipment and vehicles	Practical and business expertise	Craft and Technical expertise
K1	very short, requires induction	shows what to do.	familiarity with required similar tasks after on the job experience.	straightforward text. Recognition and understanding of signs, labels and symbols.	Court or record things. Handle-giving and receiving of money and change.	Use straightforward electronic tools. E.g.: phone, bar code reader, ATM. Keypad data entry.	Use of everyday tools and equipment found in the normal course of working life. (E.g. kettis, stationery, office fundums, cleaning materials, basic hand and powered tools, general industrial equipment).	Performance of straightforward practical tasks.	Performence of straightforward practical tasks involving basic hand and powered tools and equipment associated with the type of work.
102	weeks/ months. some working experience	works to specific instructions.	erorking knowledge of different tasks. Gained through education, vocational training, on the job training and practical experience.		Basic numeracy. Perform basic orthmetic processes. Add, subtract, divide, multiply possibly using calculator.	Use basic software applications E.g. word processing, predefined spreadshests, erral. Standard use of complex ICT equipment E.g.P.C.	Use of general vocational work equipment, (E.g. advanced hand and powered tools, complex office machinery, specialist industrial equipment, light specialised motorised equipment, motor carlvant,	Performance of a number of related procedural activities.	Performance of a number of related practical activities involving standard tools and equipment associated with the type of work.
ка	working experience.	works to general procedures. Determines how to do the work.	comprehensive practical knowledge of related activities or relatively complex work systems. Gained through education, vocational training, on the job training and practical experience.	preparation and development of content. Interpret	Perform general meths including decimals, fractions, ratios, mechanical alignments and basic statustics. Interpret technical maps and/or drawings. Maintaining and keeping ledgers.		Operation and adjustment of a specialised reachine with a number of inter-elated controls, where the combined adjustments made are critical to the effective control and efficiency of the outputs.	Performance of a range of activities involving established work routines and procedures. Understanding the work of others performing related processes.	Performance of a full range of activities involving the integration of several procedures to build, install or repair structures and equipment. Formily trained knowledge of the established techniques and extensive practice is required.
164		Determines which process or option to use.	Technical and/or specialist. Practically rinciples and appreciation of underlying theory. Advanced knowledge gained through education, vocational training, on the job training and practical experience.	Writes material within general guidelines covering a wide range of specialist content.	Intermediate numerical analysis/ bookseping. Choose tools and techniques using statistics, formulae and accounting rules.	Use advanced software packages and develop procedures, tools and programs involving complex macross, consolidations, linkages and layouts.	related controls, which must be balanced and co-ordinated in a system of sequential stages and where the combined adjustments	Performance of a wide range of activities involving a full working knowledge of specific administrative and/or advanced practical processes and procedures. Full understanding of associated processes.	Performance of a range of activities involving the integration of complex procedures to build, vistal or spair structures and equipment. Forestly trained knowledge of the established techniques developed over an extended time of tuition and practice is required.
KS	years. Theory and practice. Significant period of relevant working experience.	Understands why it works and best methods to use.	Fechnical, specialist and in depth theoretical knowledge. Further advanced knowledge gained through education, vocational training, on or off the job training and practical experience.	Writes independently on technical, business or service issues requiring understanding and knowledge of the practical theory and underlying issues.	Advanced numerical analysis, financial accounting. Choose and create tools and applications.	Set up and support enteraive computer services requiring understanding of applications, alternative packages, and interfaces with networks.		Per constitute of a range or accessor regarding a membershall and practical foundation of administrative and/or advanced specialist processes. Familiar with all sepects of the job. Noveledge of broad range of related jobs and organizational activities.	and/or deep practical foundation of a substantial practical discipline
105	experience.	Implications.	Specialist expert in principles and theory. Extensive technical, specialist and theoretical knowledge. Both breadth and depth of further knowledge gained through education, vocational training, on or off the job training and practical experience.		Specialist in-depth analysis, research, complex taxes and economic forecasting.	Theoretical and practical knowledge of the effective application of ICT in organisations.			Work of a compiler nature requiring detailed and diverse knowledge in range of technical work areas or advanced technical knowledge in a few apecialist work areas.
KT*		Determines local objectives for operational or technical or external responses to emerging issues.	Complex range of knowledge within a discipline or knowledge across range of disciplines		Comprehensive knowledge of one or more accounting, actuarial, science, engineering practices and theory that involve complex mathematics and numerical systems.			Takes professional lead in a defined complex area to achieve operational objectives or provide expert advice in a supporting function.	Takes professional lead in a defined techical area to achieve defined design or project outcomes and provide expert advice in a technical specialist area.
KOS	relevant working experience.	Contributes to the strategic assessment and preparation for operational or technical or external changes occurring at functional or corporate level.	Complex range of operational or functional issues across range of disciplines					Directs the activities in a range of complex operational or functional disciplines to achieve longer term objectives.	Directs the activities in a range of complex technical disciplines to assure design or project outcomes and required expert advice in a technically specialist area.

Job Family Allocation

Process Matrix Tool

The Matrix arrives at a Process Value or P score (P1 to P9) by combining the impact range (columns 1 to 6) with the level of discretion enjoyed by the job and the application of that discretion (Rows 1 to 7)

							Doodying	Problems			
				D. C. T. I		ln			1 1	(. 1 12 . 1 1	
								Recognised	broad practice		principles
				instructions	instructions	procedures	priorities	guidelines	and guidelines	policy	defining overall
											policy
				some initiative	initiative to	independent	independent	discretion and	discretion and	wide	very wide
				on day to day	make routine	decisions	decisions	initiative over a	initiative over	discretion and	discretion over
				basis	decisions	about routine	about un-	range of	broad area	initiative over	very broad
						or predictable	anticipated	frequent		very broad	area.
						issues	issues	decisions		area	Independent of
											others
	Action	Type of problems	Time frame	1	2	3	4	5	6	7	8
1	Identify solution	Straightforward, clearly defined	now	P1	P1						
2	Interpret info	generally similar	days	P1	P2	P3	P4	P4			
3	Analyse and interpret	varied	weeks		P3	P4	P4	P5	P5		
4	Analyse and interpret	complex	months			P4	P5	P5	P6	P6	
5	Analyse and interpret	diverse and complex	years					P6	P7	P7	
6	Analyse and interpret	very diverse and complex	strategic						P7	P8	P9

Job Family Allocation Relationships Matrix Tool

The Relationship Matrix Tool arrives at a Relationship Value or R score (R1 to 11) by combining the level of people management (Columns 1 to 7) with the level of influence enjoyed by the job and the nature and outcomes of the job's work relationships (rows 1 to 8)

			Peopl	e Manage	ment		
		assist	supervise	supervise/	manage	direct	direct
				manage			
	minimal	team	team	team or	variable	major	complete
		members		teams	teams	sub- unit	unit
Influence	1	2	3	4	5	6	7
1 courtesy	R1	R2					
2 regular & routine information and assistance	R1	R2	R3				
3 explanation of relatively complex or new information	R2	R3	R4	R5			
4 basic or standard advice and persuasion	R3	R3	R4	R5	R5		
5 explain complicated and/or sensitive information	R4	R4	R5	R6	R6	R7	
6 persuasion through clear evidence	R4	R4	R5	R6	R7	R8	
7 persuasion to adopt difficult actions	R5	R5	R6	R7	R8	R9	R10
8 persuasion to adopt complex and very difficult actions		R6	R7	R8	R9	R10	R11

Assist	Provide ongoing advice about the way to do the work
Supervise	Allocate, control and supervise standards. Basic everyday discipline.
Manage	Set longer term requirements, obtain, allocate and control resources.
Direct	Establish objectives for service. Determines resources.

Explanation	Includes research, Interview and investigation				
Advice, guidance, persuasion	Includes supportive / informal counselling				
complicated	multi-faceted/ multi-layered information				

Job Family Allocation Tangible Resources Matrix Tool

The Resources Matrix reflects jobs' responsibilities for tangible physical and financial resources and responsibility for people.

The table combines three responsibilities into sections A,B,C.

A and C are straight forward.

Choose a column for A from 1 to 6.

Choose a row from C from 1 to 6

B is further subdivided into 4 aspects. Choose the highest level from the four options to give the column furthest to the right.

The matrix cell will be the highest value of the combined dark and light blue columns from the level of the rose rows.

Job Family Allocation Tangible Resources Matrix Tool

				io recourses im	I		
		1	2	3	4	5	6
Λ	Responsibility for Financial						
A	Resources	Limited	Some	Considerable	High	Major	Very major
				B Responsibil	ity for impact on p	eople	
B1	Direct contact with members of the public	Limited and courteous incidental contact.	individuals or groups through provision of a service.		formal assessment, design	Major responsibility for provision of a range of services to individuals and groups. Decisions made that impact on future of the people receiving the services.	Very major responsibility for the provision of services to substantial numbers of people.
B2	Personnel management	None.		Provision of services and/or advice on established internal policy and procedures.	Provision of advisory services on internal and external requirements.	Managing a personnel function.	Managing the full personnel function.
В3	Policy development		advice on established internal	Provision of advice and guidance on the operation of established internal policy and procedures including some interpretation to meet specific circumstances.	developing policies and procedures with social, economic, legal or technical	Major responsibility for development of policy and procedure that have significant impact upon the operation of the service.	Very major responsibility for development of policy and procedure that have significant impact upon the operation and strategy across one or more services.
B4	Regulation	None.	Provides advice to general public.	Implementing rules and regulations that impact upon individuals or groups.	Enforcing rules and regulations that have high impact upon individuals or groups. Enforcement may be on a legal basis.		
С	Physical Resource control	1	2	3	4	5	6
	Limited	TR1	TR2	TR3	TR3	TR4	TR5
	Some	TR2	TR3	TR4	TR5	TR5	TR6
	Considerable	TR3	TR4	TR4	TR5	TR6	TR7
	High	TR4	TR4	TR5	TR6	TR7	TR8
	Major	TR4	TR5	TR6	TR7	TR8	TR9
6	Very Major	TR5	TR6	TR7	TR8	TR9	TR10

Responsibilities for Financial Resources Matrix Tool

Use the Responsibilities for Financial Resources Matrix Tool to analyse responsibility for financial resources specifically. This refers to all forms of financial responsibility (e.g. cash, invoices, cheques, income generation or collection, budget or financial planning).

		Handling	Pro	cessing	Decide	Plan
Amount	Size	Cash	Money Paper	Accounting	Expen diture	
£0	no direct	1	1	1	1	1
£1,000	some/small	2	2	1	2	1
£50k	considerable	3	2	2	3	3
£500k	large		2	3	4	4
£5m	very large		3	4		5
£50m+	extremely large		3		6	

Responsibilities for Physical Resources Matrix Tool

Use the Responsibilities for Physical Resources Matrix Tool to analyse responsibility for physical resources specifically. This includes building security, using equipment, stock control and ordering, and information. **The nature of the resource is more significant than its value**.

Factor Level		Information	Equipment	Sites, Buildings, external locations	Maintenance	Security	Personal pocessions Stock	Stock
1	Limited	everyday use	low value	everyday use	proper use	keep to rules	no formal	order for own job requirements
2	Some direct	processing	expensive (£10,000)	cleaning	day to day maintenance equipement or premises	part of buildings/ external (keyholder)	care of others' property	Order and control limited range
3	Considerable	considerable quanities	Very expensive (£200,000)	Clean range (varied types of location and use of equipment	maintenance, repair range of buildings, external locations	building or external (formal protection)		order range
4	High	adapt, develop, design significant	adapt, develop, design wide range contribution to la	adapt, develop, design wide range		High value		wide range
5	Major	adapt, develop, design large scale	adapt, develop, design wide range high value	adapt, develop, design wide		wide and high value		wide and high value
6	Very major		Procuremen	t and deployment	. Long Term Plar	ning. Resource d	etermination	

NJC

Mental Effort Demands

The table is the Job evaluation convention used for the role profiles.

Mental demand assessment for the job must be checked to assure that it is broadly in line with the Role Profile Score.

The Role Profile target score will be on the appropriate Job Family Matrix.

Watching, looking, listening, touching smelling		Fred	quency		Thinking and calculating
	Short	Medium	Lengthy	Prolonged	
	<1hour	1-2 hours	4 hours	all day	
Sensory Attention					Mental Attention
General	1	1	1	1	General
Concentrated	1	2	3	4	Enhanced
Highly concentrated	2	3	4	5	Concentrated
	3	4	5	5	Concentrated over a range of activities

OR

2	3	4	5
Some	Consid-	High	Very High
	erable		
De	adlines, l	Interruption	ons &
(Conflictin	ng Demar	nds

Page **27** of **44**

NJC

Physical Skills

The table is the Job evaluation convention used for the role profiles. The Physical Skills must be checked to assure that it is broadly in line with the Role Profile Score.

The Role Profile target score will be on the appropriate Job Family Matrix.

	Red	uirement for Sp	eed
Precision	Basic	Significant	Considerable
Normal	1	1	2
Significant	2	3	3
Considerable	3	3	4
High	4	4	5
Very high	5	5	

Job Family Allocation Family Matrices

Business Support Family (BS)	30
Customer Engagement Family (CE)	31
Operations Family (OP)	32
Organisational Support Family (OS)	33
People Care and Development Family (PCD)	34
Regulation and Technical Family (RT)	35

Cumbria County Council Business Support

									Kno	wledge	and Ski	lls					
Process	Relation	onship	K1		K2			K3		K	(4		K5		K6	K7	K8
Process	IV	lin		R1	R1	R1	R1	R3	R4	R2	R4	R5	R4	R7			
	М	lax		R1	R1	R2	R2	R3	R4	R3	R5	R6	R4	R7			
P1				BS1		BS4											
P2					BS3	BS4	BS5										
Р3							BS5	BS6		BS8	BS9						
P4								BS6	BS7	BS8	BS9	BS10		BS12			
P5												BS10	BS11	BS12			
Р6													BS11				
P7																	
P8																	
P9																	
Resou	rces	Min		TR1	TR1	TR2	TR2	TR2	TR3	TR3	TR3	TR4	TR4	TR3			
		Max		TR1	TR1	TR3	TR3	TR3	TR3	TR4	TR4	TR5	TR5	TR4			
Mental De	emands	Target		2	2	2	2	2	2	2	2	2	3	3			
Physica	Physical Skills T			1	2	3	2	2	2	2	2	2	2	2			

Cumbria County Council Customer Engagement

								, 3						
							K	nowledo	ge and S	kills				
Process	Relat	tionship	K 1	K2	K	(3	K	4	K	5	K	6	K7	K8
Flocess		Min		R1	R1	R3	R3	R4	R2	R4	R3	R6	R9	
		Max		R1	R2	R3	R3	R4	R3	R5	R4	R7	R10	
P1				CE2	CE5	CE6								
P2					CE5	CE6		CE8i						
P3							CE8ii	CE8i	CE10	CE11				
P4						CE8ii		CE10	CE11	CE12				
P5									CE10		CE12	CE14		
P6												CE14		
P7													CE17	
P8													CE17	
P9														
Resour	Resources Min			TR2	TR2	TR2	TR3	TR2	TR3	TR4	TR3	TR5	TR6	
	Max			TR3	TR3	TR3	TR4	TR3	TR5	TR5	TR4	TR6	TR7	
Mental De	lental Demands Target			1	2	2	2	2	3	3	4	4	4	
Physica	l Skills	s Target		2	2	2	2	2	2	2	2	2	2	

Cumbria County Council Operations

								<u> </u>		owledge	e and Sk	cills						
Dragge	Rela	tionship	K1	К	2	К	3		K	4		К	5	K	6	К	7	K8
Process		Min	R1	R1	R3	R2	R4	R3	R4	R3	R5	R2	R5	R6	R7	R6	R10	
		Max	R2	R2	R4	R3	R4	R3	R4	R3	R5	R3	R6	R7	R8	R7	R11	
P1			OP1	OP3														
P2				OP3	OP4													
P3					OP4	OP5	OP7i				OP10							
P4						OP5		OP7ii	OP9i	OP9ii	OP10	OP11	OP13					
P5								OP7ii	OP9i	OP9ii		OP11	OP13	OP15				
P6														OP15		OP17		
P7															OP16	OP17		
P8															OP16		OP19	
P9																	OP19	
Resour	ces	Min	TR2	TR1	TR2	TR2	TR3	TR2	TR3	TR3	TR3	TR4	TR4	TR4	TR5	TR7	TR8	
Max		TR3	TR2	TR3	TR3	TR3	TR2	TR4	TR4	TR4	TR5	TR5	TR5	TR6	TR8	TR9		
Mental De	Mental Demands Target		1	2	2	2	2	2	2	3	3	3	3	4	4	4	5	
Physica	Physical Skills Target		1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	

Cumbria County Council Organisational Support

									nowledg		kills					
Drasass		tionship	K1	K2	К	(3	K4	К	(5	К	. 6		K 7		K	8
Process		Min			R2	R2	R4	R5	R5	R5	R8	R5	R8	R9	R7	R11
		Max			R3	R4	R6	R6	R7	R6	R9	R6	R9	R11	R8	R11
P1					OS5											
P2					OS5											
Р3						OS7	OS9									
P4						OS7	OS9	OS11	OS12							
P5						OS7	OS9	OS11	OS12							
P6									OS12	OS14	OS15	OS16	OS17			
P7										OS14	OS15	OS16	OS17	OS18i		
P8														OS18i	OS18ii	OS19
P9														OS18i	OS18ii	OS19
Resour	ces	Min			TR1	TR1	TR1	TR2	TR4	TR3	TR4	TR5	TR6	TR8	TR8	TR8
					TR2	TR3	TR3	TR3	TR6	TR4	TR6	TR6	TR7	TR9	TR10	TR10
Mental D	eman	ds Target			3	3	3	4	4	4	4	4	4	4	5	5
Physica	ıl Skill	s Target			2	2	2	2	2	2	2	2	2	2	2	2

Cumbria County Council People Care and Development

										Know	rledge and	d Skills							
Dunnen	Relatio	nship	K 1	K2		K	3			K4			K	5		К	(6	К7	K8
Process	М	in		R2	R1	R2	R3	R4	R3	R5	R6	R3	R5	R4	R8	R5	R9	R6	R11
	Ma	ах		R3	R2	R2	R3	R4	R4	R5	R6	R4	R6	R6	R9	R7	R10	R8	R11
P1				PCD3	PCD4														
P2				PCD3	PCD4														
Р3						PCD5		PCD8i											
P4						PCD5	PCD7	PCD8i	PCD8ii	PCD10i	PCD12i	PCD10ii		PCD13	PCD14				
P5									PCD8ii	PCD10i	PCD12i	PCD10ii	PCD12ii	PCD13	PCD14				
P6													PCD12ii	PCD13		PCD15	PCD16	PCD18	
P7																PCD15	PCD16	PCD18	
P8																PCD15		PCD18	PCD19
P 9																			PCD19
Resour	ces	l in		TR3	TR2	TR3	TR3	TR3	TR3	TR4	TR4	TR4	TR5	TR6	TR4	TR4	TR5	TR9	TR5
	M	lax		TR4	TR3	TR3	TR3	TR4	TR4	TR5	TR5	TR5	TR5	TR7	TR5	TR6	TR6	TR10	TR6
Mental D	emands	Target		1	1	1	2	2	2	2	3	2	3	3	3	3	4	4	4
Physica	Physical Skills Target			2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

Cumbria County Council Regulation and Technical

			Knowledge and Skills																
Brooss	Relat	tionship	K1	K2	К3	К	(4	К	(5		K	6			K	7		K	8
Process		Min			R1	R2	R3	R2	R4	R2	R5	R3	R5	R4	R8	R6	R8	R6	R10
		Max			R2	R2	R4	R3	R5	R3	R6	R4	R7	R5	R9	R7	R10	R7	R11
P1					RT4														
P2					RT4														
Р3						RT6		RT9											
P4						RT6	RT7	RT9	RT10	RT11	RT12	RT13	RT14						
P5							RT7		RT10	RT11	RT12	RT13	RT14						
P6											RT12		RT14	RT15	RT16	RT17	RT18i		
P7														RT15	RT16	RT17	RT18i	RT18ii	RT19
P8																		RT18ii	RT19
P9																			RT19
Resour	ces	Min			TR1	TR2	TR2	TR2	TR3	TR3	TR3	TR5	TR6	TR5	TR5	TR7	TR7	TR5	TR7
		Max			TR2	TR3	TR3	TR3	TR4	TR4	TR5	TR6	TR7	TR6	TR6	TR8	TR8	TR6	TR9
Mental D	Mental Demands Target Physical Skills Target				2	2	2	3	3	3	3	4	4	4	4	4	5	5	5
Physica					2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

JOB WORKING CIRCUMSTANCES				
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Cumbria County Council Emotional Demands

Frequency of Emotional Demand					
Rarely	Where the demand rarely occurs				
Occasionally	Takes place from time to time, not frequent or regular and/or for a short period of time.				
Regularly	This is repeated within the normal cycle of activity				

	Level of Emotional Demand							
	Descriptor	Example						
Minimal	Postholder is exposed to minimal emotional demand	N/A						
Some	Job involved with generally distressing situation for others	Reading/looking at subject matter of a distressing nature or dealing with distressed members of the public						
Significant	Emotional demand forms an expected part of the role and postholder has direct responsibility to deal with those imposing demands	Dealing with those who are distressed as a result of Council action.						
Intense	Emotional demand forms an expected part of the role and postholder has direct responsibility to deal with those imposing demands	Job related actions may cause genuine further distress to others or in major conflict with their wishes.						

Source of Emotional Demand: Takes into account the extent that the job comes into contact with people who are angry, upset, difficult or unwell or deals with circumstances that cause emotional distress. Verbal abuse is dealt with under adverse people behaviour.

Note: People who are angry or upset about a decision the Council has made, what a policy dictates or have a complaint about a service would not constitute an emotional demand, as that person would not be disadvantaged.

Emotional Demands

Emotional Impact	Example	Frequency				
Emotional impact	Example	Rarely	Occasionally	Regularly		
Minimal	Everyday life	1	1	1		
Some	Job involved with generally distressing situations for others	1	2	3		
Significant	Job deals with seriously disadvantaged and/or distressed individuals	2	3	4		
Intense	Job related actions may cause genuine distress to others or in major conflict with their wishes	2	4	5		

Exclude immediate colleagues
Verbal abuse under working conditions

Physical Demands

Indicators: Physical Effort

	Type of effort								
Effort level	Lifting or carrying	Pushing/Pulling	Applied Physical Effort	Awkward/Constrained					
	Examples								
Normal									
Modest	Packets of paper, an empty steel bucket or a light piece of equipment.	Pushing or pulling an empty trolley or some other piece of equipment where there is little resistance.	Wiping tables or similar surfaces with a damp cloth, dusting handhigh shelves etc.	Slightly - Leaning forwards or backwards, stretching arms forwards or upwards.					
Considerable	A box of files, a large bucket of water or a piece of heavy equipment eg medium items of furniture.	Pushing or pulling a loaded (but not overloaded) trolley, or a piece of equipment where there is resistance.	Rubbing or scrubbing tables or similar surfaces, painting walls or doors with brush or roller, raking tilled soil, etc.	Distinctly - Bending over forwards or sideways, crouching, stretching upwards using arms and/or legs.					
High	Large containers or similar, cabinets, half full dustbins.	Pushing or pulling a well laden trolley, a piece of equipment where there is strong resistance (e.g. sweeping mud or ice).	Sawing wood, digging light soil, etc.	Very - Kneeling, crouching under an object or in a confined space, lying on back or front. E.g. a Mechanic working on a vehicle.					
Very High	Carrying full dustbins, large items of equipment or furniture.		Digging heavy soil or soil below ground level, sawing trees with chainsaw, laying full-sized paving stones, etc.						

Cumbria County Council Physical Demands

	Frequency						
Level of Effort	Occasional	Periodic	Ongoing				
Level of Elloft	Around 10% of	Not frequent or	Almost				
	time	regular	continuous				
Normal	1	1	1				
Modest	1	1	2				
Considerable	1	2	3				
High	2	3	4				
Very high	3	4	5				

Cumbria County Council Working Conditions

Feature								
Weather	Disagreeable, unpleasant, hazards (DUH)	Adverse People Behaviour						
1	1	1						
2	2	2						
3	3	3						
4	4	4						
5	5	5						

Highest score of any of the three features

Working Conditions Exposure to Weather Conditions

	Exposure to weather Conditions										
	Time %	From	0	10	25	50	75				
	exposed to weather	То	10	25	50	75	100				
Mostly Pro			1	1	1	1	1				
	Partly Exposed		1	1	1	1	2				
	Mostly Exposed		1	1	1	2	3				
	Option to take shelter Intense		1	1	2	3	4				
Intense		1	2	3	4	5					

Working Conditions: Disagreeable, unpleasant and hazards (DUH)

			Exte	time		
			0	15	35	70
Adjective	Descriptor	Environmental conditions would include	15	35	70	plus
NORMAL	NORMAL	Generally acceptable inside or outside environment	1	1	1	1
MINIMAL	UNPLEASANT	Adverse temperature, noise or uncomfortable clothing	1	1	1	2
SOME	UNPLEASANT AND MILDLY DISAGREEABLE	Working with unpleasant substances and/or mildly disagreeable odours e.g. assisting people to use the toilet or the need to wear light protective clothing such as latex gloves	1	2	2	
CONSIDERABLE	DISAGREEABLE OR MILDLY HAZARDOUS	Being exposed to disagreeable or mildly hazardous substances/odours such as fumes, dust, chemicals, e.g. while cleaning a toilet, or being required to wear protective clothing such as a hard hat or face mask.	1	2	3	
HIGH	VERY DISAGREEABLE OR HAZARDOUS	Being exposed to waste, dirt, traffic, etc., e.g. cleaning incontinent clients/changing colostomy bags, digging road trenches or being required to wear heavy protective clothing such as breathing apparatus or an asbestos suit.	1	3	4	4
VERY HIGH	EXTREMELY DISAGREEABLE OR VERY HAZARDOUS	Working in an abattoir (e.g. for inspection/visits), in a refuse tip, in a quarry, etc.	2	4	5	5
	-	•				

Extent of exposure % time

Any matters covered by Control of Substances Hazardous to Health (CoSHH) are deemed to be hazardous to a certain extent, ranging from mildly disagreeable to very hazardous.

Circumstances will be mitigated by the Council as far as is reasonably practical

Working Conditions: Adverse People Behaviour

		Exte	Extent of exposure % time		
		0	15	35	70
Adjective	Environmental conditions would include	15	35	70	plus
NORMAL	Generally acceptable working situation	1	1	1	1
MINIMAL	Occasional swearing witnessed by and not directed at the postholder	1	1	1	2
SOME	General abusive language and aggressive behaviour witnessed and not directed at the postholder	1	2	2	
CONSIDERABLE	Specific abusive language and aggressive behaviour directed at the postholder	1	2	3	
HIGH	Abusive behaviour where there is a significant potential for violence	1	3	4	4
VERY HIGH	Postholder will need to deal with highly abusive and violent behaviour	2	4	5	5