SECTION 8

CLAUSE 11 QUALIFICATION REQUIREMENTS

	PAGE
1. INTRODUCTION	161
2. INDEX TO SPECIFIED CALLINGS	163
3. SPECIFIED CALLINGS	170

12 March 1993 Page 159



SECTION 1

INTRODUCTION

QUALIFICATIONS MANUAL - SPECIFIED CALLINGS

Pursuant to Subclause 7(c) of the Public Service Salaries Agreement 1985 the Public Service Commission hereby sets out those callings which are covered by clause 7 of the Agreement and the relevant acceptable qualifications for appointment.

In addition to those specified callings listed in Subclause 7(a) this manual includes other callings determined by the Public Service Commission to be covered by Clause 7 of the Agreement.

The qualifications contained in this Manual are the minimum acceptable qualifications for appointment only. Where appropriate, departments may seek further qualifications and/or relevant experience when advertising positions.



SECTION 2

INDEX TO SPECIFIED CALLINGS

TITLE OF OFFICE	PAGE
Adviser - see Agricultural Scientist	171
Agricultural Scientist: Adviser Botanist Entomologist Forest Entomologist Liaison Officer Plant Breeder Plant Pathologist Research Officer Rural Economist Viticulturist	171
Anthropologist	172
Architect Landscape	172
Assistant Hydrographic Surveyor	175
Astronomer - see Scientific Officer	181
Audiologist	172
Biochemist - see Scientific Officer	181
Biologist - see Scientific Officer	181
Botanist - see Agricultural Scientist	171
Chemist - see Scientific Officer	181
Chemist and Research Officer - see Scientific Officer	181
Chest Physician - see Medical Officer	177
Clinical Psychologist - see Psychologist	180
Community Corrections Officer	180
Community Education Officer	172
Community Planning Consultant - see Social Worker	183
Consultant Psychiatrist - see Psychiatrist	180
Consultant - see Recreation Adviser	181

TITLE OF OFFICE	PAGE
Counselling and Welfare Officer - see Social Worker	183
Dental Officer: Orthodontist	173
Designing Engineer - see Engineer	173
Development Paediatrician - see Medical Officer	177
Dietician	173
Drilling Engineer - see Engineer	173
Electrical Engineer - see Engineer	173
Engineer: Designing Engineer Drilling Engineer Electrical Engineer Mechanical Engineer Metallurgist Engineer Mining Engineer and District Inspector of Mines Structural Engineer	173
Entomologist - see Agricultural Scientist	171
Environmental Officer - see Scientific Officer	181
Food and Nutrition Officer	174
Food Technologist - see Scientific Officer	182
Forensic Pathologist - see Medical Officer	177
Forest Entomologist - see Agricultural Scientist	171
Forestry Officer: Silviculturist	174
Geochemist - see Geologist	175
Geologist: Geochemist Geophysicist Palaentologist Petroleum Geologist Reservoir Engineer	175
Geophysicist - see Geologist	175

TITLE OF OFFICE	PAGE
Graduate Welfare Officer	174
Health Statistician - see Scientific Officer	182
Hydrographic Surveyor	175
Immunologist Pathologist - see Medical Officer	178
Laboratory Technologist	176
Land Surveyor	183
Landscape Architect - see Architect	172
Legal Officer: Professional Assistant	176
Liaison Officer - see Agricultural Scientist	171
Librarian	176
Mechanical Engineers - see Engineer	172
Medical Officer: Chest Physician Development Paediatrician Forensic Pathologist Immunologist Pathologist Microbiologist Pathologist Pathologist Cytologist Physician Venereologist Virologist	177
Metallurgist Engineer - see Engineer	173
Microbiologist (Medical Officer) - see Medical Officer	178
Mircobiologist (Scientific Officer) - see Scientific Officer	182
Mining Engineer and District Inspector of Mines - see Engineer	173
Occupational Therapist - see Therapist	184
Orthodontist - see Dental Officer	173
Palaentologist - see Geologist	175

TITLE OF OFFICE	PAGE
Pathologist: Pathologist Cytologist - see Medical Officer	173
Speech pathologist - see Therapist	184
Petroleum Geologist - see Geologist	175
Pharmacist	179
Physician - see Medical Officer	178
Physicist - see Scientific Officer	182
Physiotherapist - see Therapist	184
Planning Officer	179
Plant Breeder - see Agricultural Scientist	171
Plant Pathologist - see Agricultural Scientist	171
Professional Assistant - see Legal Officer	176
Psychiatrist: Consultant Psychiatrist	180
Psychologist: Clinical Psychologist Sociologist	180
Quantity Surveyor	180
Recreation Adviser	181
Rehabilitation Counsellor	181
Research Metallurgist - see Scientific Officer	182
Research Mineralogist - see Scientific Officer	182
Research Officer (Agricultural Scientist) - see Agricultural Scientist	171
Research Officer (Scientific Officer) - see Scientific Officer	181
Reserve Management Officer - see Scientific Officer	183
Reservoir Engineer - see Geologist	175

TITLE OF OFFICE	PAGE
Rural Economist - see Agricultural Scientist	172
Scientific Officer: Astronomer Biochemist Biologist Chemist Chemist and Research Officer Environmental Officer Food Technologist Health Statistician Microbiologist Research Mineralogist Research Metallurgist Physicist Research Officer Reserve Management Officer Scientific Programmer	181
Scientific Programmer - see Scientific Officer	183
Silviculturist - see Forestry Officer	174
Social Planner	183
Social Policy Planning Consultant - see Social Worker	183
Social Worker: Community Planning Consultant Counselling and Welfare Officer Social Policy Planning Consultant	183
Sociologist - see Psychologist	180
Speech Pathologist - see Pathologist and Therapist	184
Structural Engineer - see Engineer	173
Surveyor: Land Surveyor	183
Therapist: Occupational Therapist Physiotherapist Speech Pathologist	184
Venereologist - see Medical Officer	179
Veterinary Scientist:	184

TITLE OF OFFICE **PAGE** Veterinary Microbiologist Veterinary Parasitologist Veterinary Pathologist Virologist Veterinary Microbiologist - see Veterinary Scientist 184 Veterinary Parasitologist - see Veterinary Scientist 184 Veterinary Pathologist - see Veterinary Scientist 184 Viticulturist - see Agricultural Scientist 172 Virologist (Medical) - see Medical Officer 179 Virologist (Veterinary Scientist) see Veterinary 185 Scientist

SECTION 3 SPECIFIED CALLINGS

Title of Office	Qua	lifications for Appointment
AGRICULTURAL SCIENTIST - including Adviser, Liaison Officer and Research Officer		rear Bachelor of Science griculture)
Botanist	1.	Bachelor of Science (Botany)
	2.	AND Training in Botany
Entomologist	1.	Bachelor of Science (entomology or zoology)
	2.	AND Entomological training or entomological experience.
Forest Entomologist	Bachelor of Science (Entomology)	
Plant Breeder	1.	Bachelor of Science (Agriculture)
		AND
	2.	Post graduate experience
Plant Pathologist	1.	Bachelor of Science OR Bachelor of Agricultural Science
		OR
		Bachelor of Applied Science
		AND
		Training and experience in general plan pathology, mycology and bacteriology.
	2.	Post graduate studies and experience is essential for appointment at Level 5

Title of Office	Qualifications for Appointment	
Rural Economist	Bachelor of Science (Agricultural economics or marketing)	
	AND	
	2. Training in Economics	
Viticulturist	Bachelor of Science (Agriculture)	
	AND	
	2. Diploma of Oenology	
ANTHROPOLOGIST	Bachelor of Arts (Anthropology)	
ARCHITECT	4 year Bachelor of Architecture	
Landscape Architect	 Four year degree in Landscape Architecture or Landscape Design 	
	OR	
	Eligible for membership with the Australian Institute of Landscape Architects	
AUDIOLOGIST	Must possess a degree or graduate Diploma in Audiology which entails three years of full time or one year part time study respectively. Must be eligible for full membership of the Audiology Society of Western Australia, which includes two years post graduate experience in the field.	
COMMUNITY EDUCATION OFFICER	A tertiary degree in either:-	
	1. Social Sciences	
	OR	
	2. Social Work	
	OR	
	3. Education	

Title of Office	Qua	lifications for Appointment
DENTAL OFFICER	1.	Bachelor of Dental Science
		AND
	2.	Eligible for registration with the Dental Commission of Western Australia
ORTHODONTIST	1.	Bachelor of Dental Science
		AND
	2.	Registration as an Orthodontist by the Dental Commission of Western Australia
DIETICIAN	Must possess a degree in Nutrition and Food Science which entails three years of full time study. Must be eligible for full membership of the Dieticians Association of Western Australia	
ENGINEER - including Designing, Drilling, Electrical, Mechanical and Structural	app Me	gree in Engineering propriate for Graduate mbership of the Institution of gineers Australia
	app in a Cor	appointment at Level 5, propriate experience required accordance with criteria for porate Membership of the itution of Engineers Australia
Metallurgist	1.	Tertiary degree in metallurgical engineering
		AND
	2.	Eligible for Graduate Membership of the Institution of Engineers, Australia
Mining Engineer and District Inspector of Mines	1.	Associateship in Mining Engineering from the Western Australian School of Mines
		AND

Title of Office

Qualifications for Appointment

 Western Australian first class Mine Manager's Certificate of competency or sufficient experience to obtain this certificate essential

AND

 Experience on or about a mine of which experience underground in hard rock mines is essential

AND

 Must possess, or be able to obtain, a Mine Worker's Health Certificate

FOOD AND NUTRITION OFFICER

 Bachelor of Science with food chemistry or chemistry as a major subject

AND

 Experience in analytical chemistry involving modern instrumental techniques of foods and drugs is essential

AND

 Ability to organise food sampling programmes and interpret the results is essential

FORESTRY OFFICER

Bachelor of Science (Forestry)

Silviculturist

1. A tertiary degree in Forestry

OR

A Bachelor of Science (Agriculture)

2. Post graduate qualifications and field experience in plant nutrition is essential for appointment at Level 5

Title of Office	Qualifications for Appointment	
GEOLOGIST	Bachelor of Science (Geoscience)	
	OR	
	Bachelor of Applied Science (Geoscience)	
Geochemist	Bachelor of Science, preferably with Geology and Chemistry major	
Geophysicist	Bachelor of Science (Geoscience)	
Palaentologist	Bachelor of Science (Geoscience) at doctorate level	
Petroleum Geologist	1. Bachelor of Science	
	AND	
	 Training or post graduate experience in Petroleum Geology 	
Reservoir Engineer	1. Relevant tertiary degree	
	AND	
	 Reservoir and production engineering experience in the appraisal or oil and gas reservoirs including enhanced recovery methods essential 	
GRADUATE WELFARE OFFICER	Tertiary degree preferably with Anthropology or Psychology major	
ASSISTANT HYDROGRAPHIC SURVEYOR	Bachelor of Applied Science (Surveying and Mapping)	
HYDROGRAPHIC SURVEYOR	Bachelor of Applied Science (Surveying and Mapping) AND	
	VIAD	

Title of Office	Qualifications for Appointment	
	Field experience in Hydrographic Surveying essential	
LABORATORY TECHNOLOGIST	Bachelor of Applied Science (Medical Technology)	
	OR	
	Bachelor of Science with an appropriate major	
	AND	
	Graduate Membership of the relevant professional body	
LEGAL OFFICER	1. Degree in Law	
	AND	
	Admitted to practice in the Supreme Court of Western Australia	
	OR	
	Legal Practitioner from outside the State whose qualifications for admission in Western Australia have been approved by the Barrister's Board	
Professional Assistant	Degree in Law	
	OR	
	Degree in Jurisprudence	
LIBRARIAN	Bachelor of Applied Science (Library and Information Studies)	
	OR	
	Graduate Diploma in Library Studies	

Title of Office	Qua	alifications for Appointment
MEDICAL OFFICER	Me Me	gible for registration as a edical Practitioner with the edical Board of Western stralia
Chest Physician	1.	Eligible for registration as a Medical Practitioner with the Medical Board of Western Australia
		AND
	2.	Appropriate higher qualifications
		AND
	3.	Experience in the diagnosis and management of patients with both tuberculosis and non-tuberculosis chest diseases
Developmental Paediatrician	1.	Eligible for registration as a Medical Practitioner with the Medical Board of Western Australia
		AND
	2.	Qualifications should include paediatrics or Child Health experience and specific training in development paediatrics AND
	3.	Experience in the management of handicapped children and liaison with their families is essential
Forensic Pathologist	1.	Eligible for registration as a Medical Practitioner with the Medical Board of Western Australia
		AND

Title of Office	Qua	lifications for Appointment
Immunologist Pathologist	2.	Experience in forensic pathology. A higher degree in forensic medicine would be an advantage
	1.	Eligible for registration as a Medical Practitioner with the Medical Board of Western Australia
		AND
	2.	Higher qualification in medicine or pathology
		AND
Microbiologist	3.	Experience in Immunology diagnostic work
	1.	Eligible for registration as a Medical Practitioner with the Medical Board of Western Australia
		AND
	2.	Higher qualification in medicine or microbiology
Pathologist Cytologist		AND
	3.	Experience in clinical diagnostic and public health microbiology
	1.	Eligible for registration as a Medical Practitioner with the Medical Board of Western Australia
		AND
	2.	Specialists qualifications in pathology (Histopathology) are essential
Physician	1.	Eligible for registration as a Medical Practitioner with the Medical Board of Western Australia

Title of Office	Qua	alifications for Appointment
		AND
	2.	Appropriate higher qualifications
Venereologist	1.	Eligible for registration as a Medical Practitioner with the Medical Board of Western Australia
		AND
	2.	Diploma of Venereology (London)
		OR
		A recognised period of time as a Medical Officer in an accepted clinic for the treatment of sexually transmitted diseases could be accepted in lieu of a Diploma of Venereology (London)
Virologist	1.	Eligible for registration as a Medical Practitioner with the Medical Board of Western Australia
		AND
	2.	Higher qualification in microbiology
PHARMACIST	1.	Bachelor of Pharmacy
		AND
	2.	Eligible for registration with the Pharmaceutical Council of Western Australia
PLANNING OFFICER	Re	gree relevant to Urban and gional Planning and/or velopment
Statutory Planning Officer		gree in Urban and Regional dies

Title of Office	Qualifications for Appointment	
COMMUNITY CORRECTIONS OFFICER	University degree in Social Sciences	
PSYCHIATRIST (Including Consultant Psychiatrist)	1.	Eligible for registration as a Medical Practitioner and Psychiatrist with the Medical Board of Western Australia
		AND
	2.	Eligible for membership of the Royal Australian and New Zealand College of Psychiatrists or its equivalent is essential
PSYCHOLOGIST	1.	Approved four year academic qualification in Psychology
		AND
	2.	Eligibility for registration with the Psychologists Board of Western Australia
CLINICAL PSYCHOLOGIST	1.	Masters Degree in Clinical Psychology
		AND
	2.	Eligibility for registration with the Psychologists Registration Board of Western Australia as a Psychologist with the approved title 'Clinical Psychologist'
SOCIOLOGIST		rtiary degree in one of the cial sciences
QUANTITY SURVEYOR	1.	Bachelor of Applied Science in Quantity Surveying
		OR
	2.	Eligible for membership with the Australian Institute of Quantity Surveyors

Title of Office	Qualifications for Appointment	
RECREATION ADVISER	1.	Minimum of three years Bachelor's Degree in Recreation from a recognised University
		OR
	2.	Four year degree from a recognised College of Advanced Education
REHABILITATION COUNSELLOR	De	gree in Behavioural Science
SCIENTIFIC OFFICER - including Environmental Officer and Research Officer	Ва	chelor of Science
Astronomer	As Ma	chelor of Science majoring in tronomy or Physics or thematics or computer ience
Biochemist	Bachelor of Science with a major in:	
	i)	Biochemistry
		OR
	ii)	Microbiology
		OR
	iii)	Pharmacology
Biologist	Ва	chelor of Science (Biology)
Chemist and Research Officer - including Chemist	Tertiary degree in:	
	i)	Chemistry
		OR
	ii)	Applied Science
		OR

Title of Office	Qualifications for Appointment	
	iii)	Chemical Engineering
		OR
	iv)	Metallurgy
Food Technologist	1.	Tertiary degree in:
	i)	dairy technology
		OR
	ii)	food technology
		OR
	iii)	Science with food industry experience
	2.	Experience is essential for appointment to Level 5
Health Statistician	1.	Bachelor of Science (Mathematics)
		OR
	2.	Bachelor of Arts (Mathematics)
Microbiologist	1.	Bachelor of Science (Microbiology)
		AND
	2.	Post graduate experience
Research Mineralogist	Bachelor of Science (Geology)	
Research Metallurgist	1.	Bachelor of Applied Science (Metallurgy)
		AND
	2.	Experience in mining industry or mineral processing essential
Physicist	Ва	chelor of Science (Physics)

Title of Office	Qualifications for Appointment
Reserve Management Officer	Degree in natural science
Scientific Programmer	 Tertiary degree with a major in Mathematics, and either:-
	a) Diploma in Computation
	OR
	b) Graduate Diploma in Computing
	OR
	 c)Demonstrated ability and experience in programming digital computers at a high level of expertise.
SOCIAL PLANNER	University degree in one of the Social Sciences
SOCIAL WORKER	Degree from approved school of Social Work and eligible for full membership of the Australian Association of Social Workers
Community Planning Consultant and Counselling and Welfare Officer	Tertiary degree in one of the social sciences
Social Policy Planning Consultant	 Post Graduate or honours degree in Social work and eligibility for membership of the Australian Association of Social Workers
	AND
	Field experience as a Social Work Practitioner essential
SURVEYOR: Land Surveyor	
	Approved degree in Surveying

Title of Office	Qualifications for Appointment	
	ΑN	ID
	me	gibility for corporate embership of the Institution of rveyors, Australia
THERAPIST		
Occupational	1.	Bachelor of Applied Science (Occupational Therapy)
		OR
	2.	Eligible for registration with the Western Australian Occupational Therapy Board
Physiotherapist	1.	Bachelor of Applied Science (Physiotherapy)
		OR
	2.	Eligible for registration with the Western Australia Board of Physiotherapists
Speech	1.	Bachelor of Applied Science (Speech and Hearing Science)
		OR
	2.	Eligible for membership of the Australian Association of Speech and Hearing (former College of Speech Therapy)
VETERINARY SCIENTIST - including Veterinary Parasitologist and Veterinary Microbiologist	or reg Su	degree in Veterinary Science Veterinary Medicine gistrable with the Veterinary rgeons Board of Western stralia
Veterinary Pathologist	1.	A degree in Veterinary Science or Veterinary Medicine registrable with the Veterinary Surgeons Board of Western Australia
		AND

Title of Office	Qualifications for Appointment	
	2.	Post Graduate qualifications in Veterinary Pathology
		AND
	3.	Relevant experience essential.
Virologist	1.	A degree in Veterinary Science or Veterinary Medicine registrable with the Veterinary Surgeons Board of Western Australia
		AND
	2.	Post Graduate qualifications in a relevant area

