

COURSE PROFILE

COURSE SUMMARY

Short Title	Introduction to Renal
Area of Care	Renal Service
Audience	RN's, trainee dialysis technicians, new graduates entering into the Renal Graduate Nurse Program
Pre-requisites	CMDHB staff must have completed the orientation workbook of their area. Mandatory for staff working in renal.
Co-requisites	Practising in renal setting

COURSE PERSONNEL

Facilitator name:	Mohana Varughese
Phone extension	9106 / pager 938055
Email:	varughm@middlemore.co.nz

COURSE STRUCTURE

<p>Purpose / aim To prepare the nurse/dialysis technician/new graduates to focus on the basic, theoretical and practical aspects of renal failure and the concept of the Renal Replacement Therapy program</p>
<p>Learning outcomes By the end of the study day, the learner will able to:</p> <ul style="list-style-type: none"> • Describe the functions of the kidneys • Explain the process of Chronic Renal Failure through to Renal Replacement Therapy • Explain the systemic impact of renal failure and its management • Describe the nutritional needs of a patient with renal failure • Explain and describe the principles of drug dosing in renal failure • Educate patient and family about their well-being on dialysis • Describe and discuss the psychosocial needs of the diverse patient • Describe the interface of the multidisciplinary team in relation to the care of renal patients
<p>Content / topics / schedule (mode of delivery)</p> <ul style="list-style-type: none"> • Review of basic functions of the kidney • Nutrition and renal failure • Nursing management of acute renal failure • Renal anaemia • Renal pharmacology • Renal failure • Continuum of care from predialysis to renal replacement therapy – predialysis, haemodialysis, peritoneal dialysis, transplantation, no treatment • Education of patient and their family re: lifestyle change • Roles and referral process of multidisciplinary team <p>Mode of delivery Didactic, group work, discussion, simulation, practical skills, peer assessment</p>

TIMETABLE

Dates and Times	Venues
See Onestaff	

COMMITMENT REQUIRED

Workload	
----------	--

ASSESSMENT(S)

Date	Within 4 weeks after attending study day
Method	Diagnostic, formative, summative, practical
Weighting	
Purpose (Formative, Summative)	Completion of orientation workbook, peer assessments, questions and answers, clinical rounds and clinical assessments in the work place
Requirements to pass	Completion of orientation workbook, clinical rounds and clinical assessments
Facilitator feedback commitment	Yearly feedback

RESOURCES

Documents	Photocopied handouts
Clinical	Facilitator
	CNE
	Guest speakers
	Computer and printer
	Data show
	Room

ENDORSEMENT

Course approval date:	
Approved by:	
Next course review:	

IMPROVEMENT

Recent improvements	
Moderation	