

Academic Medicine

Medical Practice in a
University Setting:

Teaching and Research

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Advantages

Clinical work with a university base

- Possibility of a really big contribution
- Multidisciplinary team working
- Creative mixture of clinical/research/teaching
- A certain latitude in your timetable
- Opportunities to travel abroad
- Independent investigator / Leadership
- The title 'Professor'

Disadvantages

- **Financial**
- **Form filling, lots of writing**
- **Sudden announcement of deadlines**
- **Rejected grants and papers**
- **Hard work; getting scooped**

Possible Career Progression

Standard NHS Hospital Doc:



Clinical academic:



‘Research Capacity Development Programme’: www.nccrcd.nhs.uk

NCTFS AF2 Rotations

F2 Posts 1, 2 & 3 Speciality

Virology	A&E	Hepatology
Histopathology	A&E	Obs & Gynae
Nuclear Medicine	A&E	Urology
Neurology	A&E	Renal
Rheumatology	A&E	Renal
GP/Public Health	A&E	Acute Medicine
Hepatology	A&E	Geriatrics
Paediatrics	A&E	Geriatrics
Medical Education	A&E	Obs & Gynae
Obs & Gynae	A&E	Geriatrics
Clin. Pharm. / Cardiovas	A&E	Geriatrics
General Surgery	A&E	Hepatology
Psychiatry	A&E	Geriatrics
Radiology	A&E	Urology

Application

London and South-East (LaSE)

One Unit of Application (two allowed)

Questions like:

- **What is your experience of teaching?**
- **Give an example of you working in a team**

Criterion	Nul points	Un point	Deux pts	Trois
Clinical experience	Minimal	Average	Casualty every night	
Academic experience	Minimal	Average	Nature paper	
Commitment	Weak	Limited	Ample	Obsessive
Language	Illiterate	Competent	Clear concise	
Reasoned approach	Random	Maybe	Logical	
BSc or BA or MSc or MRes or PhD or MD	None of above	2(ii)	2(I) Awarded In progress	First Distinction Awarded
Undergrad prizes	One or two	Three or more or a gold medal		
Honours distinctions MB	One/two	3 or more		
Teaching experience	Regular	'Formal'		
Extra-curricular	Relevant to academe	Relevant to this speciality		

ACF Criteria Continued

Criterion	Nul points	Un point	Deux pts	Trois
Publications	Good quality, as co-author	Several as co-author/ first author	More than one in leading speciality journal	Four or more as major contributor
Presentations	Local	National	International	-
Key academic achievements	Weak	Limited	Ample	Outstanding

... and when you are older, most of these but also...

Criterion	Nul points	Un point	Deux pts	Trois
Grants	Some small	Project	More projects	Programme

Interview

30 minutes to consider

- **Clinical scenario**
- **Abstract from a journal**

Two 10 minute interviews

Medical practice in a university setting

Good luck