**East Anglia Foundation School**

**Individual Placement Description**

**Cambridge University Hospitals NHS Foundation Trust**

All information to be completed by the Foundation School.

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| **Placement** | FY2 rotation in Neurosurgery (4 months); Neurology (4 months); Academic Neurosciences |
| **The department** | Neuroscience in Addenbrooke’s Hospital enjoys a long and formidable academic history. The recently established Department of Clinical Neurosciences comprises Neurology, Neurosurgery and the Centre Cambridge for Brain Repair. From the clinical perspective both the Neurology and Neurosurgery are leading academic units with international reputations.In Neurology, areas of clinical research expertise include the academic “memory clinic” supporting a sustained programme of clinical, neuropsychological, pathological and molecular biological research into the dementias. The MS research group produced the first genome screen of multiple sclerosis and has pioneered novel monoclonal antibody treatments. There is an active programme of stem cell transplantation in Huntington’s disease and plans for a trial of bone-marrow-derived stem cells in multiple sclerosis. These projects are supported by laboratory research in the neurology department and in the Clinical Neurosciences Centre for Brain Repair.In Neurosurgery, research into neurovascular disorders, traumatic brain injury, hydrocephalus, brain tumours and spinal disorders complements a wide ranging clinical practice which includes both adults and children. Current projects include the application of advanced cerebral imaging (MRI, XeCT, PET and 3D CT) and multimodality monitoring (e.g. intracranial pressure, microdialysis, brain oximetry, transcranial Doppler, near-infrared spectroscopy These methods are used to evaluate head injury, stroke, brain tumours and other cerebral disorders. |
| **The type of work to expect and learning opportunities** | A Foundation Year Academic rotation in Neurosciences provides a trainee with the opportunity to combine clinical practice with superb exposure to research methodology in practice, encompassing both laboratory and clinical research. Both Neurology and Neurosurgery have a large clinical workload, treating a wide range of acute and chronic neurological disease. The core competencies of Foundation Year will be easily met with the large element of acute emergency work. |
| **Where the placement is based** | Department of Clinical Neurosciences |
| **Clinical Supervisor(s) for the placement** | Each trainee will have an academic mentor: Neurosurgery: Mr Stephen Price, Peter Kirkpatrick, Mr Colin Watts, Mr Peter Hutchinson, Neurology: Dr Alasdair Coles, Prof Stephen Sawcer, Prof Roger Barker . |
| **Main duties of the placement** | 4 month placements divided between Neurology, Neurosurgery and Academic Neuro. Care of in patients in the ward is the main clinical duty. (No regular theatre work when doing Neurosurgery unless desired). |
| **Typical working pattern in this placement** | Neurosurgery Daily ward rounds and pre-admission/day case assessment on ward A3. Neurology - 5 Consultant ward rounds per week and care of day case patients on ward A3. On-call involves a hybrid shift system. |
| **Employer information** |  |

It is important to note that this description is a typical example of your placement and may be subject to change.

**Appendix F – Individual placement description (Example)**

**South Standard Foundation School**

**Individual Placement Description**

All information to be completed by the Foundation School.

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| **Placement** | F2 Acute paediatrics and neonates. |
| **The department** | The Dept of Paediatrics comprises 5 Consultant paediatricians of whom 4 do acute General paediatric and neonatal on-call. There are interests in Epilepsy. Allergy, Asthma, Diabetes. All pediatric and neonatal pathology is represented The department serves South Exampleshire with a catchment population of 150,000.The department is closely linked with tertiary services in Canchester and Smitherton. |
| **The type of work to expect and learning opportunities** | All F1 Doctors in hospital posts will generally be ward based during the ‘normal’ working day and expected to deliver the daily medical care of all the patients on their ward irrespective of specialty. Whilst in the EAU attachment the F1 will be involved with the generic clerking of patients being admitted and the ongoing care of the patients in the unit.The overall educational objectives of the F1 year are to provide the trainee with the knowledge, skills and attitudes to be able to * Take a history and examine a patient
* Identify and synthesise problems
* Prescribe safely
* Keep an accurate and relevant medical record
* Manage time and clinical priorities effectively
* Communicate effectively with patients, relatives and colleagues
* Use evidence, guidelines and audit to benefit patient care
* Act in a professional manner at all times
* Cope with ethical and legal issues which occur during the management of patients with general medical problems
* Educate patients effectively
* Become life-long learners and teachers.
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| **Where the placement is based** | Anytown District General Hospital; Wards P1 & P2. |
| **Clinical Supervisor(s) for the placement** | Dr Deirdre Jones & Dr Mark Andrew |
| **Main duties of the placement** | The F2 doctor is responsible with other staff for the ward care of patients and the maintenance of the patient’s medical record. They will have opportunity to work with the consultants in outpatients clinics for at least one day each week, and also take responsibility for problems arising in General Paediatrics or neonatal patients on the ward. They are expected to attend the structured teaching programmes provided by the department. The doctor will be responsible for such other specific clinical duties as allocated by consultants including performing other duties in occasional emergencies and unforeseen circumstances. |
| **Typical working pattern in this placement** | *Daily:* 0900 Ward round 1200/1700/2100 HandoverMon: 1100 – 1700 Assessment unit.Tues: 1400 Out patients clinicWed: 1300 Grand round (1400 formal teaching programme)Thurs: 1100 departmental teaching programFri: Ward cover Sat: 0900 – 2100 1 in 5/6Sun: 0900 – 2100 1 in 5/6*On call requirements:*1 in 5 with flexible twilight shifts. |
| **Employer information** | The employer for this post is Smitherton NHS Foundation Trust. The post will be based in Anytown District General Hospital Smitherton, which is a medium sized acute NHS Foundation Trust and provides an extensive range of secondary services for the growing local community of approximately 280,000. About 25% of the population is over 65. In the summer months the population increases by up to 100,000 visitors. |

It is important to note that this description is a typical example of your placement and may be subject to change.