### Dundee Institute for Healthcare Simulation_LOGO RGB

### UNDERGRADUATE SURGICAL SKILLS COURSE 2019

**(a course funded by ACT)**

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| Time | Topic | Duration | Faculty |
| 08:45 | Faculty meeting | 15 mins |  |
| 09:00 | Introduction | 10 mins | PB |
| 09:10 | Knots (1) [Video & Practical]  *- Reef/square knot hand tie*  *- Handing needle holders*  *- Reef/square knot instrument tie* | 50 mins | All |
| 10:00 | Knots (2) [Video & Practical]  *- Surgeon’s knot hand and instrument tie* | 30 mins | All |
| 10:30 | Break | 15 mins |  |
| 10:45 | Handling instruments [Video & Practical]  *- Including needle manipulation* | 25 mins | All |
| 11:10 | Suturing (1) [Video & Practical]  *- Incision*  *- Interrupted suturing [non-absorbable suture]*  *- Removal of sutures* | 50 mins | All |
| 12:00 | Skin lesions (1) [Video & Practical]  *- Local anaesthetic technique*  *- Excision of benign skin lesion* | 35 mins | All |
| 12:35 | Break | 40 mins |  |
| 13:15 | Skin lesions (2) [Video & Practical]  *- Epidermoid cyst* | 20 mins | All |
| 13:35 | Suturing (2) [Video & Practical]  *- Subcuticular suturing [absorbable suture]* | 55 mins | All |
| 14:30 | Wound management [Video & practical]  *- Debridement*  *- Abscess drainage & excision* | 30 mins | All |
| 15:00 | Break with Q&A [Intro to Knot Assessment] | 30 mins |  |
| 15:30 | Diathermy [Video & Practical] | 40 mins | All |
| 16:10 | Endoscopy [Lecture & Practical]  *- Assessment of reef knot technique* | 35 mins | BT |
| 16:45 | *- Optional gowning practice revision/Close* | 15 mins | GH |
|  | You will be e-mailed a link to complete the online feedback form, please do so ASAP and your PDF certificate will be e-mailed mid-September. |  |  |