**Central Line Assessment of Proficiency**

**Seldinger Technique & Catheter Suturing**

Rate each of the performance categories using the following scale:

(5) Completes task efficiently and completely (no verbal guidance)

(4) Completes task with some difficulty (no verbal guidance)

(3) Requires some verbal guidance

(2) Requires detailed verbal guidance

(1) Requires demonstration, unable to complete on own

 (0) Skipped item

**Seldinger Technique**

|  |  |
| --- | --- |
|  | Places wire through needle |
|  | Removes needle while always keeping control of wire |
|  | Uses scalpel to make small skin incision (verbalize this procedure when performing on manikin) |
|  | Places dilator over wire and dilates subcutaneous tissue |
|  | Places catheter over wire to appropriate depth |
|  | Wire exits brown port |
|  | Removes the wire |
|  | Places cap on brown port |
|  | Flushes all ports to ensure patency |

Total Score: \_\_\_\_\_ (max = 45)

**Securing the Catheter**

|  |  |
| --- | --- |
|  | Uses flange in kit for subclavian and IJ placements |
|  | Places needle through skin |
|  | Runs needle through hole in flange backwards |
|  | Ties knots appropriately |
|  | Cuts suture after each knot using edge of cutting needle |
|  | Sutures to flange on catheter |
|  | Sutures to groove on catheter flange |

Total Score: \_\_\_\_\_ (max = 35)

**End of Procedure**

|  |  |
| --- | --- |
|  | Order chest x-ray for subclavian and IJ placements |

 Total Score: \_\_\_\_\_\_ (max = 5)

**Grand Total: \_\_\_\_\_ (max = 85)**