



**Current Course  
Description**

**Proposed  
Course  
Description**



Is this course a requirement for a program outside of the health department?  Yes  No

What outside program?

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# ITEC – 4323 – Mobile Forensics

## Standard Operating Procedure

### 10723

1. Obtain the device and any accessories.

2. Document the device and accessories, including the date, time, and location of the seizure.

3. Perform a physical inspection of the device and accessories for signs of tampering or damage.

4. Perform a logical backup of the device and accessories using a forensic tool.

5. Perform a forensic analysis of the backup data using a forensic tool.

6. Document the results of the forensic analysis, including the date, time, and location of the analysis.

7. Prepare a report of the forensic analysis, including the date, time, and location of the analysis.

8. Retain the device and accessories until the report is complete.

9. Destroy the device and accessories if they are no longer needed for the investigation.

10. Retain the report and any other evidence for the duration of the investigation.

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**Topics:**

- **Android**
- **Evidence handling**
- **Installing and Working with Mobile Forensic applications**
- **iOS**
- **Physical and logical acquisitions**
- **Report Writing**
- **Tool validation**

**Concentrations: Cyber Forensics**