GL 7.2 Internal Audit Plan template
CT DESPP Division of Scientific Services

# Internal Audit Plan: Year (add date)

#### 1. SCOPE OF AUDIT:

Verify compliance with the ISO17025:2017 and ANAB AR3125 criteria as addressed in the General Laboratory and Unit Specific Laboratory Procedures.

Audit start date: (add date). Audit planning meeting: (Add Date)

Revision: 1

Effective: 12/04/2023

### Areas to audit:

**Support Services**:

Administration Evidence Receiving LIMS/IT

Case Management Quality Section

<u>Laboratories</u>:

Forensic Biology DNA Materials- Hair Firearms Friction Ridge Impressions Fire Debris Materials - GSR Seized Drugs Toxicology Breath Alcohol Lottery

Digital & Video/Imaging (MM and CC)

### 2. **TOOLS**:

- . GL 7.3 Internal Audit Criteria ISO 17025:2017 and AR3125 criteria
- . GL 7.1 Direct Observation Worksheet
- GL 7.6 Audit Work Sheet Administrative
- . GL 7.4 Audit Worksheet Laboratory
- . GL 7.5 Audit Worksheet QS & Safety
- . GL 7.7 -7.9 Case File Review Spreadsheets

### 3. AUDIT TEAM:

- . Lab Reviews: (Add list of auditors for the task)
- . ER/CM/QS/Admin and Safety Review: (Add list of auditors for the task)
- . Case File Reviews: (add list of auditors for the task)
- . Observations\*: (add list of auditors for the task)

## 4. AUDIT COMPONENTS:

## Support Services:

- . Case Management Document Review only
- . Evidence receiving to include a review of evidence handling/storage areas.
- . Audit of evidence storage to include incoming and outgoing areas.
- . Spot-check of long-term storage areas.
- IT review of LIMS log, maintenance records

## All Laboratories:

. Case file review

<sup>\*</sup> These individuals may or may not have had formal auditing training.

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- Observation of a unit specific task per discipline; it must be a testing event (does not need to be a complete SOP)
- . Laboratory reviews (walk through of site)
- . Training documentation Sampling to be reviewed
- . Validations sampling to be reviewed

## **5. RESPONSIBILITIES:**

| Unit                        | Observation <b>Due (add date)</b> | Case File<br>Review | # of Files/Unit | Lab Review <b>Due (add date)</b>        |
|-----------------------------|-----------------------------------|---------------------|-----------------|---|
| CC                          | (www.auto)                        |                     |                 | (************************************** |
| MM                          |                                   |                     |                 |   |
| IM                          |                                   |                     |                 |   |
| Lottery                     |                                   |                     |                 |   |
| FA                          |                                   |                     |                 |   |
| LP                          |                                   |                     |                 |   |
| DNA                         |                                   |                     |                 |   |
| FB (Materials & Biology)    |                                   |                     |                 |   |
| FD                          |                                   |                     |                 |   |
| GSR                         |                                   |                     |                 |   |
| CS                          |                                   |                     |                 |   |
| TX/ Breath Alcohol          |                                   |                     |                 |   |
| Support Services<br>ER & CM |                                   |                     |                 |   |
| Admin QS & Safety           |                                   |                     |                 |   |
| Admin - Purchasing          |                                   |                     |                 |   |

- . For observations, where possible, observe someone not observed within the accreditation cycle. Also, where possible observe a task not observed in those years.
- . For case file review a sampling of analyst reports and case types will be reviewed. Auditor can request more.
- . Case file review should represent a sampling for the variety of work for the unit
- . Note: The audit plan and responsibilities may be updated if needed based on scheduling/responsibilities of the audit team.