

# RESOURCE MANAGEMENT TRAINING GUIDE - FORESTRY TECHNICIAN - STATE FORESTS

(No. 9 December 1999)

| <b>INDIVIDUAL PROFESSIONAL TRAINING - FORESTRY TECHNICIAN - STATE FORESTS</b> |       |          |                         |             |           |               |       |
|---|-------|----------|-------------------------|-------------|-----------|---------------|-------|
| Course  |       |          | Participant Time Frames |             |           | Prerequisites | Notes |
| Title   | Hours | Location | When                    | Requirement | Frequency |               |       |

## JOB REQUIRED

Training listed is in addition to the JOB REQUIRED training for the Forestry Technician position. For job enhancement and career development, see Forestry Technician.

### *Job Required Within First Year - State Forests*

|  |   |      |             |             |      |      |  |
|--|---|------|-------------|-------------|------|------|--|
| Inmate Orientation   | 4 | Unit | Unit option | Unit option | Once | None |  |
| <b>4 Total Additional Hours Job Required Within First Year – Forestry Technician - State Forests</b> |   |      |             |             |      |      |  |

## JOB ENHANCEMENT

|                                      |    |       |             |             |                   |  |  |
|--------------------------------------|----|-------|-------------|-------------|-------------------|--|--|
| Silviculture for CDF Forest Practice | 40 | State | Unit option | Recommended | One time training | Forest Mensuration for CDF or Forest Growth & Yield for CDF.<br><br>A college level forest silviculture is recommended |  |
|--------------------------------------|----|-------|-------------|-------------|-------------------|--|--|

| Course                     |       |       | Participant Time Frames |             |                   | Prerequisites   | Notes |
|----------------------------|-------|-------|-------------------------|-------------|-------------------|---|-------|
| Title                      | Hours | Level | When                    | Requirement | Frequency         |   |       |
| Forest Mensuration for CDF | 40    | State | Unit option             | Recommended | One time training | Students must be familiar with math and statistics concepts; the use of basic mensuration instruments such as; diameter tape, clinometer, Biltmore stick, increment borer, and prisms; and must have a working knowledge of the contents of a Timber Harvesting Plan.<br><br>A college level Forest Mensuration course is recommended |       |

| Course                        |       |       | Participant Time Frames |             |                   | Prerequisites   | Notes |
|-------------------------------|-------|-------|-------------------------|-------------|-------------------|---|-------|
| Title                         | Hours | Level | When                    | Requirement | Frequency         |   |       |
| Forest Growth & Yield for CDF | 40    | State | Unit option             | Recommended | One time training | Students must be familiar with math and statistics concepts; the use of basic mensuration instruments such as; diameter tape, clinometer, Biltmore stick, increment borer, and prisms; and must have a working knowledge of the contents of a Timber Harvesting Plan.<br><br>A college level Forest Mensuration course is recommended |       |

120 **Total Additional Hours Job Enhancement – Forestry Technician - State Forests**

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