

## APPENDIX C

### Sample Training Plan

| ID Number | ICAO Category | Job Category and Type of Training                           | Year 1                            | Year 2                | Year 3                | Year 4                | Year 5 |
|-----------|---------------|---|-----------------------------------|-----------------------|-----------------------|-----------------------|--------|
| 1         | 2             | 3   | 5                                 | 6                     | 7                     | 8                     | 9      |
| 1         | 020           | <b>AIS Officer (Headquarters)</b>                           |                                   |                       |                       |                       |        |
| 1.01      |               | Foundation Training   | Centre;<br>State/Training Centre; |                       |                       |                       |        |
| 1.02      |               | Initial Training  | Centre;<br>State/Training Centre; |                       |                       |                       |        |
| 1.03      |               | Refresher Training  | State/Training Centre             |                       |                       |                       |        |
| 1.04      |               | Computer Fundamentals                                       |                                   | State/Training Centre | State/Training Centre |                       |        |
| 1.05      |               | Conversion Training: AIS Automation                         |                                   |                       |                       | State/Training Centre |        |
| 1.06      |               | Conversion Training: Automated AIP                          |                                   |                       | State/Training Centre |                       |        |
| 2         | 020           | <b>Aeronautical Cartographer</b>                            |                                   |                       |                       |                       |        |
| 2.01      |               | Foundation Training   |                                   |                       |                       |                       |        |
| 2.02      |               | Initial Training  |                                   |                       |                       |                       |        |
| 2.03      |               | Transition Training   |                                   |                       |                       |                       |        |
| 2.04      |               | Refresher Training  |                                   |                       |                       |                       |        |
| 2.05      |               | Computer Fundamentals                                       |                                   |                       |                       |                       |        |
| 2.06      |               | Conversion Training: Automation Training                    |                                   |                       |                       |                       |        |
| 3         | 020           | <b>Electronic Processing , AIS Data</b>                     |                                   |                       |                       |                       |        |
| 3.01      |               | Initial Training  |                                   |                       |                       |                       |        |
| 3.02      |               | Refresher Training  |                                   |                       |                       |                       |        |
| 3.03      |               | Transition Training   |                                   |                       |                       |                       |        |
|           |               | Conversion Training: Computer Database Applications for AIS |                                   |                       |                       |                       |        |
| 3.04      |               | Conversion Training: AIS Automation                         |                                   |                       |                       |                       |        |
| 3.05      |               | Conversion Training: ATN Application                        |                                   |                       |                       |                       |        |

|             |           |   |   | Projected Training Demand for New Jobs |      |      |      |      |
|-------------|-----------|---|---|--|------|------|------|------|
| Category ID | ICAO Code | Job Category and Type of Training   |   | 2000                                   | 2001 | 2002 | 2003 | 2005 |
| 1           | 2         | 3   | 4   | 5                                      | 6    | 7    | 8    | 9    |
| 44          | 170       | ATN Technician (AFTN/ATN Gateway, IS and ES)                                | Target population: Aeronautical Communication Installation/Maintenance Personnel; Navigation Aids/Radar Maintenance Personnel; and Aeronautical Communications Systems Supervisor/ Manager  |  |      |      |      |      |
|             |           | Initial Training  |   |  |      |      |      |      |
|             |           | Pre-requisite training:   |   |  |      |      |      |      |
|             |           | Computer Workstation Maintenance  |   |  |      |      |      |      |
|             |           | Installation and troubleshooting of Ethernet type LANS                      |   |  |      |      |      |      |
|             |           | Computer Messaging  |   |  |      |      |      |      |
| 45          | 170       | ATN Network Administrator   | Target Population: Aeronautical Communication Systems Supervisor/Manager (AFTN/CIDIN); Senior Communication Systems Maintenance Personnel; and Senior Communication Operations Personnel who have an electronic technology background |  |      |      |      |      |
|             |           | Initial Training  |   |  |      |      |      |      |
|             |           | Pre-requisite training:   |   |  |      |      |      |      |
|             |           | Operating and Configuring Computer Workstations, Operating Systems and LANS |   |  |      |      |      |      |
|             |           | LAN planning and administration   |   |  |      |      |      |      |
|             |           | Managing User Accounts and Electronic Mail                                  |   |  |      |      |      |      |

|    |     |  |  |  |  |  |  |  |
|----|-----|--|--|--|--|--|--|--|
| 46 | 170 | ATN Systems Engineer                                   | Target Population: Aeronautical Communication Systems Engineer (AFTN/CIDIN); or Communications Systems Engineer (with networking experience) |  |  |  |  |  |
|    |     | Initial Training                                       |  |  |  |  |  |  |
|    |     | <b>Pre-requisite training:</b>                         |  |  |  |  |  |  |
|    |     | Planning/Configuring Computer Workstation Environment  |  |  |  |  |  |  |
|    |     | Planning and Implementation of a LAN                   |  |  |  |  |  |  |
|    |     | Planning and Implementation of a WAN                   |  |  |  |  |  |  |
|    |     | Planning and Implementation of a Router/gateway system |  |  |  |  |  |  |