

Global Combat Support System Marine Corps

Implementation New Equipment Training (NET)

LCM Increment 1, Capability Release 1.1 & 1.2



Course Catalog

Catalog Date: 19 October 2011 Version 1.9.3

Training Areas

- Common Skills, Approvals & Authorizations
- Service, Maintenance, Financial Management
- Planning & Forecasting, Reports & Reporting
- Inventory & Supply, SecRep Management
- User Account Management, Application Data Support
- Deployable Systems - CONOPS, GDC Cases & GDS Shelter

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*** Note: Courses italicized and highlighted in blue, commonly referred to as 'The Pre-Reqs', are mandatory courses for all users and can be accessed and taken online prior to attending any Instructor Led Training (ILT).**

Course / Classroom times are based on 8 hrs = 1 day

Example: 24 hrs = 3 day class; 4 hrs = 1/2 day class

The method of delivery, length of instruction, prerequisites, and recommended audience used within this brochure is for implementation training (New Equipment Training (NET)) only and does not suggest or imply that future or Formal Learning Center curriculum will adhere to the same for a particular topic or subject area.

General Items of Interest

GCSS-MC Training Strategy, Concepts & Definitions:

The Training Team supports GCSS-MC implementation by offering Instructor Led Training (ILT) in the classroom using a self-contained Mobile Training Suite (MTS) or ILT Distance Learning (DL) via Defense Connect Online.

The MTS is a collection of laptops (student & instructor), servers, projector, printer, software, courseware, and cabling, setup and utilized by the instructional staff. Multiple MTS's, to be used during a Sequence Group (SG), have been provided to each of the implementation organizations (FSMAO, MFR, MCLC) assisting the PMO in the transition to GCSS-MC. In addition to the UPK courseware, the MTS also has a database to provide the student a more realistic training experience.

Instructor led DL will leverage the capabilities of Defense Connect Online (DCO) and provide those personnel a means of receiving instructor led training, minus the MTS database, without having to travel to a training site. Students are required to have a computer which meets the DCO hardware & software requirements, an internet connection, and a DCO account or guest login information.

Due to the magnitude of potential users, the PMO has adopted the Train the Trainer concept and has resourced to train a “critical mass”, or the minimum number of users for the unit to operate within the new GCSS-MC system once cutover.

Timing of training is crucial; too early results in loss of knowledge, too late runs the risk not having resource capacity or student availability. “Just in time” training, to balance student numbers and resource capacity, is based on a 6 week training evolution per SG. Units outside the SG may attend on a space available basis.

Courseware is also available on the GCSS-MC portal. (see page 7). New Equipment Training (NET) during implementation should not be confused with Formal Schools training provided by TECOM. The NET mission is to introduce the new Information Technology (IT) logistic system (GCSS-MC), is Role Based, and focuses on navigating through the system verse being MOS or policy centric.

GCSS-MC Course Catalog

General Items of Interest

GCSS-MC Training Strategy, Concepts & Definitions cont'

Terms:

Implementation: the **process**, for GCSS-MC normally 11+ weeks, of migrating a unit from legacy systems to GCSS-MC.

Cutover: the **event**, usually over a 2–3 day period / weekend, of moving a unit from legacy to GCSS-MC, which when completed, the unit will operate solely in GCSS-MC vs. MIMMS, SASSY, and ATLASS.

Account Registration: takes place during unit cutover to GCSS-MC. Post cutover, new users will self-register since the unit is now “online” with, using, and operating in GCSS-MC.

Sequence Group: A group of USMC units being implemented at the same time IAW a defined calendar schedule.

Defense Connect Online (DCO): <https://www.dco.dod.mil>

DCO Adobe Connect is a web collaboration tool that enables real-time, online presentation, integrating the ability to share screens, establish communication bridge (audio), conduct a conference, and broadcast live video from a web camera for efficient and productive online sessions utilizing Adobe Flash Technology.

TECOM & FLC: Training & Education Command: TECOM, the Formal Learning Centers (FLC), and the PMO are working on converting MOS Program of Instruction (POI)'s from legacy MIMMS, SASSY, & ATLASS to GCSS-MC. Entry level courses are targeted to begin in FY 2012 and the Advance courses are targeted for FY 2013. Details can be found within the GCSS-MC Manpower & Training Plan.

Legacy Systems: MIMMS, SASSY, & ATLASS are the officially declared systems being retired once GCSS-MC/LCM Increment 1 comes online across the Marine Corps. GCSS-MC is NOT just a Supply / Maintenance replacement system; the Marine Corps vision is above and beyond the capability of these systems realized by an incremental phased acquisition approach. Increment 1 has Capability Release 1.1 and 1.2. (R1.1 & R1.2)

GCSS-MC Course Catalog

General Items of Interest

GCSS-MC Websites & New Equipment Training (NET) Curriculum:

* Note: All the below listed web-sites are Common Access Card (CAC) enabled. (require an active CAC and PIN to access)

GCSS-MC Portal URL:

<https://gcssmc.csd.disa.mil>

GCSS-MC Information URL:

<http://www.marcorsyscom.usmc.mil/sites/gcss-mc/>

GCSS-MC New Equipment Training Content URL:

https://gcssmc.csd.disa.mil/gcssmc_portal/training.html or

https://gcssmc-sso.csd.disa.mil/gcssmc_portal/index1.html

Once at the GCSS-MC Portal, there is a button on the top right with a link titled "Online Training". Clicking the link will show a complete list of courses in addition to the eDesktop Reference Manual. An account is not required to access most of the training materials. Those courses with an * are not available to non-registered Enterprise Business Suite (EBS) accounts.

GCSS-MC Self-Help Capabilities:

> **eDesktop Reference Manual (eDRM)**

Is an electronic search and filtering capability located on the training curriculum site. The eDesktop Reference Manual (eDRM) is available to all (with CAC) and provides a key word search, (e.g. Move Order, Debrief), or role based search, such as Mechanic, Supply Chief, Financial Data Manager, etc. throughout all of the courses. Topics are displayed pertaining to the search criteria entered by the user providing a quick and easy way of filtering topics without having to open each individual course.

> **Self-Help CD**

CD-ROM disc available from the FSMAO and GCSS-MC instructor teams. This disc has more detailed information of the self-help capabilities along with informative PowerPoint presentations.

General Items of Interest

GCSS-MC Self-Help Capabilities cont':

> **FAQ External Knowledge Base**

This link is on the GCSS-MC webpage prior to logging in to the EBS application. Provides answers to commonly asked questions pertaining to items such as, account registration and Internet Explorer settings. A **MUST** read prior to getting and using an account!

> **FAQ Internal Knowledge Base (KB)**

This capability is available to registered users once they have logged in to the EBS application. Provides answers ranging from GCSS-MC system functionality, processes, to equipment / weapon system specific information, to planned future training updates. This area has just started being used; content is being added and updated almost daily.

> **Help Menu (Oracle Standard)**

All Oracle customers, in this case the USMC, receive with the applications purchased the Help Menu topics pertaining to those applications. Clicking on the top line menu item "Help" will open the Help Menu pane on the left side of the open window displaying a list of topics standard to Oracle software.

> **Help Menu Integration (HMI)**

HMI is a capability allowing Oracle customers to add help topics specific to their program, i.e. GCSS-MC, after configuration. As with the Standard Help Menu, clicking on the top line menu item "Help" will open the Help Menu pane displaying both standard and custom topics. The custom topics are under development at this time but the standard help topics are available now. No action is required on the users part; once the topics are integrated, they will appear along with the standard topics.

> **Courseware UPK Player Modes**

Five player modes, one being print, each with a specific purpose:
See It!: Auto advances the recorded frames; no user interaction.
Try It!: Same frames as See It! but user must interact to advance.
Know It!: Minimal assistance to user; provides a score at the end.
Do It!: Used when actively in the production system via a small window on top of screen to guide user through a transaction.

GCSS-MC Course Catalog

Common Skills

Getting Started in GCSS-MC CS 101

- ⇒ Target Audience: All Users, All Ranks
- ⇒ Recommended MOS: Any
- This is the first course for all users. Selected topics to assist the new user range from registering for an account to using the training interactive tool. Basic skills and information needed by all.
- Topics Covered: Reference to the DoD mandated Information Security user obligations, GCSS-MC Information Security content, New User Registration procedures, How to *Log on / Log off Oracle Applications*, how to use the training tool UPK (User Productivity Kit), Oracle 11i Basic Navigation and the Universal Work Queue, which is pivotal for all functional users once operating in the Enterprise Business Suite (EBS).
- * Note: This course is a prerequisite for all other courses regardless if follow-on courses are Web-Based, Instructor Led (ILT), or Over-the-Shoulder (OTS).
- ◇ Method of Delivery: Web-Based
- ◇ Length to Complete: 8 hrs
- ◇ Prerequisites: None

iSupport Requestor CS 102

- ⇒ Target Audience: All Users, All Ranks
- ⇒ Recommended MOS: Any
- iSupport is the online tool used by end users to submit trouble tickets to the GCSS-MC Help Desk. Requests can range from application support, training material update recommendations, to system technical assistance. Registered users of GCSS-MC will need to have the role of *iSupport User* assigned to their account by the Unit User Account Manager. (refer to course UM 101)
- Topics Covered: Researching a topic in the Knowledge Base, FAQ (frequently asked questions), incidents requiring a trouble ticket, creating a trouble ticket, interacting with the Help Desk personnel, and user obligations in maintaining, updating, and closing trouble tickets will be addressed.
- * Note: This course is considered mandatory for all GCSS-MC users during implementation.
- ◇ Method of Delivery: Web-Based
- ◇ Length to Complete: 4 hrs
- ◇ Prerequisites: CS 101

Common Skills

Requestors

CS 103

- ⇒ Target Audience: All Ranks
- ⇒ Recommended MOS: Any
- All registered users of GCSS-MC will automatically have the role of Requestor (for Field Service Requests) assigned to their account.
- Topics Covered: Creating, assigning, monitoring, updating, and closing Field Service Requests (SR). The different types of SR's (Service, Supply, & Maintenance) used in a connected environment; when each should be used, the data required, such as problem summary or adding Notes to a SR, thus providing a foundation of knowledge which will be required for many other follow-on courses.
- * Note: This course is highly recommended for all users, and mandatory for any user during implementation.
- ◇ Method of Delivery: Web-Based
- ◇ Length to Complete: 4 hrs
- ◇ Prerequisites: CS 101, CS 102

Role Review



Requestor:

Any licensed user that identifies a need for products and services and submits (creates) a Field Service Service Request (SR) or Mobile Field Service (MFS) Service Request within the GCSS-MC system.

Request Agent:

Same as Requestor but on the behalf of another person / GCSS-MC user. (Not an assigned role within the system; more a term than a role)

iSupport Requestor:

A GCSS-MC user with access to the iSupport application to submit trouble tickets and the access to iSupport Knowledge Base, similar to Self-Help / Frequently Asked Question's (FAQ's).

Request Manager:

The individual (s) that receives requests (from requestors), validates, approves (if authorized), and prioritizes; consolidates with other demands /requests (if possible); fulfills them from internal resources (if possible); and routes the requests for fulfillment.

GCSS-MC Course Catalog

AO / RO Responsibilities

Accountable Officers **AO 101**

- ⇒ Target Audience: Commanding Officers
- ⇒ Recommended MOS: Any
- This course is provided for any Marine that may be an Accountable Officer of Marine Corps equipment and supplies.
- Topics Covered: Overview of Install Base (IB) and Daily Business Intelligence (DBI) and how these applications can best be used by an Accountable Officer. In addition, a highlight of the approval process and the role the Commanding Officer as the Urgency Need Designator (UND) Approver would have for certain transactions within the GCSS-MC system.
- * Note: Refer to course Rpts 102 for in depth coverage of DBI and course Appr 101 for in-depth details of approvals & authorizations.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 4 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101

Responsible Officers **RO 101**

- ⇒ Target Audience: Any individual designated by the Commanding Officer as a Responsible Officer.
- ⇒ Recommended MOS: Any
- This course is provided for any Marine that may be a Responsible Officer of Marine Corps equipment and supplies.
- Topics Covered: Overview of Install Base and the Discoverer Report, Consolidated Memorandum Receipt (CMR), and how these applications can be used from the RO perspective.
- ◇ Method of Delivery: Web-Based
- ◇ Length to Complete: 4 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101

Approvals & Authorizations

Approvers **Appr 101**

- ⇒ Target Audience: Any Marine or designated individual authorized in accordance with policy to approve transactions.
- ⇒ Recommended MOS: Any
- There are many transactions and events within the business processes, whether it be a service request for supplies, maintenance, or other services, to creating a GCSS-MC parts requisition, that require, by policy or system functionality, the actions of an authorized approver within the organization. This course will cover all areas that need some type of approval or authorization, the methods of notification that action is required of an approver, where within the system the different transactions can be accessed, and the functional roles that have the responsibility in which to “authorize” a transaction within the GCSS-MC logistic system.
- Topics Covered: Approvals for:
 - Field Service Requests (SR)
 - Depot Repair Orders (RO)
 - Requisitions
 - Inventory Adjustments

- * Other transactions noted for awareness only are Move Orders, Sub-Inventory transfers, Sales Orders, and Purchase Orders. Detailed coverage of these transactions are covered in the Inventory / Supply courses.
- ◇ Method of Delivery: Web-Based
- ◇ Length to Complete: 4 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101

Role Review



Service Request Approver:

Member of a Group that has the authority to approve ALL types of Service Requests; Maintenance, Supply, Service.

Inventory Adjustment Approver:

An actual GCSS-MC role assigned to a user account with the access to Approve Inventory gains and losses IAW MCO P4400.150_ and MCO P4400.151_.

Financial Management

Financial Management (Unit Budgets) FM 101

- ⇒ Target Audience: Unit Budget / Fiscal Officers, Chiefs, and Clerks.
- ⇒ Recommended MOS: 30xx & 34xx
- This course covers budget and fiscal responsibilities at the Unit Budget level once all required setups and fiscal information has been done or provided by the Financial Data Manager (Comptroller).
- Topics Covered: JON creation, including temp / Exercise JON's, Journal creation & inquiries, funds distribution, procedure for Period End Closing, to include which transactions must be closed prior to a period closing and the actions to take if those transactions have not been closed. Also covered is financial reporting within GCSS-MC to include the Chart of Accounts Report.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 24 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101
- ◇ Recommended: DSys 111

Role Review



Financial Data Manager:

Enters and Maintains GCSS-MC General Ledger (GL) Journal Entries, Budget Data, Chart of Accounts, and related Financial Data and information prior to Unit Level personnel being able to transact. Considered the Comptroller, 34xx MOS (or equivalent) being assigned this role.

Budget / Fiscal Manager:

Unit level personnel responsible for the overall management of the Units budget and fiscal concerns; monitors and ensures budget execution; provides guidance to the Budget / Fiscal Clerk.

Budget / Fiscal Clerk:

Unit level personnel that enters authorized transactions; receives guidance from the Budget / Fiscal Manager.

Financial Inquirer:

Anyone with read-only access to perform a Budget availability inquiry (funds check) or view General Ledger Budget Account entries.

GCSS-MC Course Catalog

Inventory / Supply

Using Unit Supply Procedures Inv 101

- ⇒ Target Audience: Supply Officers, Chiefs, NCO's, and Clerks.
- ⇒ Recommended MOS: 30xx
- Inv 101 addresses those activities within the system specific to inventory / supply related tasks at a using unit. This course is the foundation building block for all other Inventory courses.
- Topics Covered: Creating, approving, & receipting for requisitions; property accounting & management, warehousing, Min-Max planning, inventory management to include spot counting & cycle counts, gains & losses. Reports covered include DASF, CMR, MAL, Min-Max, and Money Value Gain Loss Report. T/E item transfers, AO & RO assignment, and Move Orders are also addressed.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 40 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101
- ◇ Recommended: DSys 111
- * Note: Inv 101 is a prerequisite for ALL other Inv courses.

Supply using Mobile Field Service Inv 102

- ⇒ Target Audience: Supply Officers, Chiefs, NCO's, and Clerks .
- ⇒ Recommended MOS: 30xx
- This course covers those activities within the system specific to inventory / supply related tasks at a using unit while using the Mobile Field Service (MFS) application which is the disconnected capability of GCSS-MC.
- Topics Covered: MFS laptop installation, initializing members, Administrator dashboard, Service Request, Task, and Install Base screens, and data synchronization, to include file based and network synchronization. Viewing inventory on-hand balances, requisitioning and ordering T/E items and consumables. Also addressed for informational purposes only, are those MFS user setups required to be performed in advance by the Unit User Account Manager.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 16 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101, Inv 101, DSys 111

GCSS-MC Course Catalog

Inventory / Supply

Intermediate Supply Procedures Inv 201

- ⇒ Target Audience: Supply Officers, Chiefs, NCO's, and Clerks filling a supply billet at intermediate supply support locations.
- ⇒ Recommended MOS: 30xx
- Utilizing scenarios tailored to the intermediate supply level, this course focuses on the unique tasks at the intermediate level in addition to providing and reinforcing similar content covered in Inv 101.
- Topics Covered: Item Master Local attributes & management, Planning Bill of Materials (BOM's), Inventory Management to include reports, Min-Max Planning and replenishment, unit rollback request handling, material returns program, cyclic & spot inventory counts, processing approved adjustments, freezing /unfreezing inventory, and warehouse management functionality within the Inventory module.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 16 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101, Inv 101

SecRep Management Inv 202

- ⇒ Target Audience: Supply personnel filling a billet or working within Maintenance Float / Repairable Issue Point in which they have responsibilities relating to managing Secondary Repairable (SecRep).
- ⇒ Recommended MOS: 30xx
- * Note: Does not apply to maintenance personnel.
- This course highlights Document & Inventory management including the execution actions at Issue Points to fulfill customer demands for SecRep's.
- Topics Covered: Order Organizer, Return Orders, RMA's, Move Orders, Ship Confirms, reviewing and routing requests, transferring assets, stock level equalization, sub-inventories and stock locators, physical inventory reports & adjustments (gains / losses), Shipping & Receiving procedures
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 32 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101, Inv 101

GCSS-MC Course Catalog

Inventory / Supply

Warehouse Management System (WMS) Inv 203

- ⇒ Target Audience: Supply Officers, Chiefs, NCO's, and Clerks filling a supply warehouse billet at intermediate supply support locations.
- ⇒ Recommended MOS: 30xx
- * Note: Does not apply to Using Unit level supply locations.
- This course highlights the capability of the Oracle Warehouse Management System and Automated Information Technology (AIT).
- Topics Covered: TBD
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: TBD
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101, Inv 101, Inv 201

Enterprise Supply Procedures Inv 301

- ⇒ Target Audience: Personnel at the Enterprise level, mainly MCLC.
- ⇒ Recommended MOS: 30xx & civilian equivalency.
- This course addresses the enterprise actions required to position Modification Instruction (MI) in GCSS-MC for use by operational units and presents the different areas and reports for information queries and inquiries which have value for personnel at an Enterprise level.
- Topics Covered: MI Item Master record creation process and the steps to associate the MI to IB items. Viewing Install Base instances (items), Item Master items, Bill of Materials, and Due In / Out documents. Discoverer reports covered are the Due & Status File (DASF), Consolidated Asset List (CAL), Mechanized Allowance List (MAL), and the Consolidated Memorandum Receipt (CMR).
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 16 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101, Rpts 102

GCSS-MC Course Catalog

Maintenance

Maintenance Execution Maint 101

- ⇒ Target Audience: Maintenance personnel from all commodities that will be performing maintenance fulfillment activities in a connected mode.
- ⇒ Recommended MOS: 04xx, 06xx, 11xx (-1171), 1341-3, 21xx, 28xx, 3510, 352x, 57xx, & some 59xx. Enlisted & Officer.
- This course covers those activities within the system specific to maintenance execution related tasks to include ordering parts for repairs, entering maintenance work performed, debriefing (close-out) a task, Operational status and Readiness Reporting.
- Topics: Retrieving scheduled jobs; preparing for repairs by reviewing materials & notes; entering work performed, debriefing (closing out); viewing Item Master items & BOM's; entering quality plan data (counters), & recovering controlled parts.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 16 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101

Maintenance using Mobile Field Service Maint 102

- ⇒ Target Audience: Maintenance personnel from all commodities that will be performing maintenance fulfillment activities in a disconnected mode.
- ⇒ Recommended MOS: 04xx, 06xx, 11xx (-1171), 1341, 1342, 1343, 21xx, 28xx, 3510, 352x, 57xx, & some 59xx. Enlisted & Officer.
- This course covers those activities within the system specific to the Mobile Field Service (MFS) application which is the disconnected capability of GCSS-MC.
- Topics: The “administrative” laptop setup functions performed by unit personnel at the shop level (most likely Maintenance Chiefs) and the use of the mobile device in the execution of maintenance in the disconnected environment, to include identifying work assignments, creating a MFS service request, ordering parts, capturing work performed, connecting to and disconnecting from the application server (Enterprise or Deployed), synchronization of data, and follow-up actions once re-connected.

Continued next page

Maintenance

Maintenance using Mobile Field Service cont' Maint 102

* The “administrative” actions performed by the Unit User Account Manager (UUAM) will be noted for knowledge awareness but the detail performance steps will be taught in the UM 101 course.

- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 4 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101, Maint 101, DSys 111

Role Review



MFS User:

User of a mobile device (laptop) in a disconnected mode.

Mobile Field Service Manager:

Managers at the maintenance shop level ensuring mobile device (laptop) are ready to be used in a disconnected mode by unit personnel (mechanics / MFS User).

Mechanic / Technician:

Performs maintenance related tasks on equipment. Receives assignments (RO's, SR's & Task's), orders repair parts, and enters work action updates, using Field Service and / or Depot Repair applications.

Maintenance Production & Capacity Management Maint 201

- ⇒ Target Audience: Maintenance personnel from all commodities that will be managing maintenance production activities in addition to analyzing, allocating, and optimizing maintenance capacity according to mission requirements.
- ⇒ Recommended MOS: Same as those for Maint 101 at the supervisory level. Enlisted & Officer.

- This course builds upon the content provided in Maint 101 and covers those activities within the system specific to managing personnel and activities performing maintenance execution tasks.
- Topics: Readiness Reporting, Install Base (T/E items) overview, Preventive Maintenance & Calibration schedules, Resource groups, assigning and scheduling personnel, Modification Instruction execution & tracking.

- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 16 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101, Maint 101

Maintenance

Maintenance using Work in Process (WIP) Maint 301 (development deferred)

- ⇒ Target Audience: Maintenance personnel from all commodities and levels. (Org. Intermediate, and Depot)
- ⇒ Recommended MOS: 0411, 06xx, 11xx (-1171), 1341-3, 21xx, 28xx, 3510, 352x, 57xx, & some 59xx. Enlisted & Officer.
- Repair with WIP allows more control of the steps (routing) of the maintenance actions and integrates with Quality. Offers a workbench for planning, repair estimates, and customer return functionality (RMA & shipment lines). This course demonstrates the capability of WIP and how Maintenance facilities can use the more advance features not offered in Field Service such as using predefined routing steps, enforcement of data entry in quality plans, and utilizing Bill of Materials.
- Topics: Resource groups, assigning and scheduling personnel either manually or using Auto Assignment Manager and the required setups; Repair & Return Order creation, WIP job

creation and scheduling, parts requirement tasks, estimating costs, importing actual costs, submitting charges, disposition, and closing repair jobs. Also, addressed is process for outside (external vendor) repair to include placing a Repair Order on hold and continuing repair once returned from external vendor.

- ◇ Method of Delivery: ILT
- ◇ Length to Complete: TBD hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101, Maint 101, Maint 201

Role Review



Maintenance Chief:

Tasks maintenance personnel (Métis / Techs) and applies resources (Bays / Benches, etc) to fulfill maintenance service requests, CM/PM/Cal/Moods, etc.

Maintenance Officer:

Manage and Analyze maintenance capacity at the unit level.

Maintenance Management Officer / Chief:

Ensuring adherence to current maintenance policies and best practices.

GCSS-MC Course Catalog

Planning

PEB / Spares Management (Spares Min-Max) Plnr 101

- ⇒ Target Audience: Pre-Expended Bin managers, Maintenance Parts Bin / Layettes managers, using the Spares Min-Max application.
- ⇒ Recommended MOS: Any
- This course is focused on the maintenance community and introduces the capabilities of the Oracle Spares Min-Max application most useful within the maintenance shop. This course does not attempt to cover the full functionality of the Spares Planning application.
- * Note: Spares Min-Max functionality for supply personnel is included in Inv 101.
- Topics Covered: Setting min-max levels, Reorder points, tracking usage (demand), reports available within the application, and the overall management of inventory, including replenishment and returns of excess, using the Spares application.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 8 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101

Force Deployment Planning Plnr 102

- ⇒ Target Audience: MAGTF Planners.
- ⇒ Recommended MOS: 0511
- ⇒ Optional for other interested parties (for an awareness of the overall process) would included, Unit planners, GCSS-MC Unit User Account Managers (UUAM), Financial Data Managers (comptrollers), and Inventory & Install Base (T/E items) Account Managers (Supply Officers & Chiefs).
- * Note: The user management responsibility is required to execute the move of personnel, so it is highly recommended that the Unit Planner provide the information to the UUAM verse giving the user management role to the Unit Planner.
- This course will cover the Task Organization process, procedures, and activities in GCSS-MC, the different roles involved to include the transfer of personnel. This does not include the daily duties of user account management such as during PCS check-in / check-out. (Refer to course UM 101)

Continued on next page

GCSS-MC Course Catalog

Planning

Force Deployment Planning Plnr 102 continued

- Topics Covered: Custom form used in the transfer of personnel; Organizational structure elements that must be in place within GCSS-MC such as financials, sourcing relationships, addressing (ship to, bill to, etc), resource groups, sub-inventories, locators, etc., and the roles & responsibilities to ensure these actions are completed.

The bulk of these topics will be knowledge base verse skill based due to the fact that different roles / personnel are responsible for the actions within the system (which will be skill based in those courses), but it is crucial for the MAGTF planner to be aware of these activities to ensure the organization is fully functional prior to and during deployment.

- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 8 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101, DSys 111

*** Note: ILT class size for this course is 7 vs. the other courses having a class size of 20.**

Demand Planning (ODP) Plnr 201

- ⇒ Target Audience: Inventory managers at the Enterprise & Intermediate supply level.
- * Note: A basic understanding of demand plans and forecasting is expected of students attending this course.

⇒ Recommended MOS: 30xx

- This course will introduce the capabilities of the Oracle Demand Planning (ODP) application. ODP is currently not going to be used at the Organic battalion or company level or at the intermediate maintenance activity (IMA). ODP, IO, & ASCP comprise the Advance Planning Suite (APS).

- Topics Covered: Demand plan creation to include running data collections, auditing Fact Data, running Level Value Audit, downloading data from Planning Server, creating measures, plan distribution, creating alerts, and ad-hoc report creation.

- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 8 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101, Inv 101 & Inv 201

Planning

Material Requirements Planning (MRP) Plnr 202

- ⇒ Target Audience: Intermediate Supply Support Activity (ISSA) planners deploying to a theatre of operation. (Supply planning experience beneficial)
- ⇒ Recommended MOS: 30xx
- This course introduces the capabilities of the Material Requirements Planning (MRP) application. MRP is planned to be used at an in theatre ISSA in lieu of the APS which can be used in preparation of deployment but requires additional server hardware which is not in the deployed footprint.
- Topics Covered: Creating & updating Planning Bills based on a Table of Equipment (TE) plan, Forecast Sets, Master Demand Schedules, MRP Plan, the MRP Planners Workbench to include setting preferences, Releasing Planned Orders, and an overview of Shipping, Requisition-to-Receipt, Due-in and Receiving.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 8 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101, Inv 101, 201
- ◇ Recommended: DSys 111

Role Review



Inventory / Supply Admin Clerk:

Ensuring supply document completeness and accuracy and order fulfillment. Translates to many of the supply billets today, such as MAL, CAL, DASFClerks, etc.

Install Base Property Manager:

Responsible for managing the Install Base (IB trackable items) mainly T/O & E items; Directing and ensuring completion of authorized additions & deletions (gains & losses) to the Install Base. Assignment of AO & RO's in the IB.

PEB / Spares Manager

Maintenance or Supply personnel using the Spares Min-Max application to manage an Inventory / Sub-Inventory Organization (Unit supply accounts), or PEB.

MAGTF Planner

Performs all specific MAGTF planning and forecasting activities with the purpose to configure the MAGTF logistics chain to achieve the MAGTF's logistical goals. GCSS-MC role created to access the custom forms used in Mass Move of Personnel for Task Organization.

Planning

Logistics Chain Planning (ASCP) Plnr 301

- ⇒ Target Audience: Inventory managers at the Enterprise & Intermediate supply level.
- * Note: An advance understanding of demand plans, forecasting, and logistic chain planning is expected of students attending this course.
- ⇒ Recommended MOS: 30xx
- This course will introduce the capabilities of the Advance Supply Chain Planning (ASCP) application and Inventory Optimization (IO). ASCP & IO are currently not planned to be used at the Organic battalion, company level, or at the Intermediate Maintenance Activity (IMA).
 - Topics Covered: Plan submission, resolving exceptions to plan, releasing planned orders, Planning Detail Report, multiple inventory organization planning, and data analysis for support optimization.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 8 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101, Inv 101, Inv 201, Plnr 201

Role Review



Demand Planner:

Plan & forecast consumption of products & services using a combination of long-term logistics operating planning, forecasting and demand analysis to achieve optimal customer service levels. Role given access to ODP.

Material Requirements Planner:

GCSS-MC planner utilizing Oracle Inventory Material Requirements Planning method which is a process that utilizes bill of material information, a master schedule, and current inventory information to calculate net requirements for materials and then recommending replenishment plans.

Logistics Chain Planner:

Using ASCP, performs all enterprise wide planning & forecasting activities to configure the logistics chain to achieve enterprise goals. When used at the Intermediate level would only plan for units they are supporting within the geographical area or determined by workflow or business rules. Example: support provided to a deployed instance.

GCSS-MC Course Catalog

Reports & Reporting

Reports User (Discoverer & Standard) Rpts 101

- ⇒ Target Audience: All Ranks
- ⇒ Recommended MOS: Any
- All registered users of GCSS-MC will automatically have the role of Report User assigned to their account.
- Topics Covered: Each application such as Inventory, Field Service, or Depot Repair, have “seeded” (pre-written) reports, in addition, Program Office has developed Enterprise wide Discoverer reports. Each individual report will not be covered, but the method of submitting a standard report and using the Discoverer report application will be covered to include determining which reports are available depending on the application, running a report, viewing, and printing.
- * Note: This course is highly recommended for all users, and mandatory for implementation.
- ◇ Method of Delivery: Web-Based
- ◇ Length to Complete: 4 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103

Daily Business Intelligence Rpts 102

- ⇒ Target Audience: Normally Supervisory Personnel
- ⇒ Recommended MOS: Any
- Daily Business Intelligence (DBI) reporting tool is a comprehensive management information capability providing cross-functional analysis and daily summarization utilizing graphical displays. In addition, users can drill-down from the summarized information to detailed reports or specific transactions in underlying applications. This course is recommended for users with a need for summarized information and trend analysis pertaining to a particular functional discipline, (intelligence area) such as Financials, Maintenance, Customer Fulfillment, Supply Chain, etc.
- Topics Covered: The structure of a Daily Business Intelligence dashboard to include regions, menus, and links. Navigating to transactions, personalization of dashboards, and the Key Performance Indicators (KPI's) for each dashboard will be addressed.

Continued next page

Reports & Reporting

Daily Business Intelligence cont

The ten DBI dashboards are:

- > Customer Fulfillment Management
- > Customer Support
- > Depot Repair
- > Field Service
- > Inventory Management
- > Plan Management
- > Procurement Management
- > Procurement Performance
- > Procurement Status
- > Shipping Management

◇ Method of Delivery: ILT

◇ Length to Complete: 4 hrs

◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101

Role Review

DBI [FA] Analyst:

Dashboards are bundled into 4 Functional Areas (FA) (Service; Maintenance; Financial; & Inventory / Supply) for ease of assigning multiple related dashboards to a user.

DBI [Dashboard Name] User:

There are 10 individual Dashboards available to users. The roles ending in 'User' allow assigning each dashboard independently to a user.

Discoverer Reports Writer Rpts 201

⇒ Target Audience: Users that will be creating Ad-hoc reports for their units.

⇒ Recommended MOS: Any

- Discoverer Report tool gives GCSS-MC users the ability to create reports for a specific need not met by the Standard, pre-developed Discoverer reports, or the Daily Business Intelligence report tool.

- Topics Covered: Creating a Discoverer Workbook, Workbook Wizard, creating Pivot items, publishing reports for use.

- * Although not mandatory, students benefit from attending FA courses (maint, supply, service, financial) prior to attending this course. Understanding data & fields available facilitates writing good, accurate, reports.

- * It is recommended to limit the number of personnel with the ability to create Discoverer reports due to the adverse impact on the production server.

◇ Method of Delivery: ILT

◇ Length to Complete: 4 hrs

◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101 (Note * above)

GCSS-MC Course Catalog

Service (other than Maintenance & Supply)

Service Execution Ser 101

- ⇒ Target Audience: Service & Operation personnel from all commodities that will be performing service fulfillment activities.
- ⇒ Recommended MOS: 0431, 0451, 0481, 0491, 1171, 13xx (non-maint), 23xx, 31xx, 33xx, 353x. Enlisted & Officer.
- This course covers those activities within the system specific to service execution related tasks to include entering task completion information and debriefing (close-out) a task or SR.
- Topics: Retrieving scheduled jobs; preparing for service by reviewing tasks & notes; entering work performed, debriefing (closing out); entering quality plan data if required.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 4 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101
- ◇ This course is a prerequisite for Ser 201

Service Production & Capacity Management Ser 201

- ⇒ Target Audience: Service & Operation personnel from all commodities that will be managing service production activities in addition to analyzing, allocating, and optimizing service capacity according to mission requirements.
- ⇒ Recommended MOS: Same as those for Ser 101 at the supervisory level. Enlisted & Officer.
- This course builds upon the content provided in Ser 101 and covers those activities within the system specific to managing personnel and activities performing service execution tasks.
- Topics: Resource groups, Workbench, Assignment Manager (scheduling personnel) & workload.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 4 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101, Ser 101

User Account Management

Unit User Account Management **UM 101**

- ⇒ Target Audience: Personnel within the unit (recommended Bn Staff level) assigned the responsibility to manage the units' GCSS-MC User Accounts.
- ⇒ Recommended MOS: Any
- This course is essential for the management of unit accounts. The process of assigning roles & responsibilities to accounts upon personnel check-in & check-out due to PCS, TAD, etc., billet reassignment, or a need has been identified, or request to grant or restrict access is covered.
- Topics Covered: UMx, CRM roles, and special forms used for transferring personnel for Task Organization purposes. Assignment, end-dating, and RBAC (role based access control) concept. Mobile Field Service (MFS) administration duties and the overall management philosophy of MFS will be presented.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 8 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101
- ◇ Recommended: DSys 111

Role Review



Unit User Account Manager:

Unit User Account Manager (UUAM), normally at Bn level to provide administration of user accounts using UMx. Limited to adding and end-dating roles / access upon personnel check in / out and Task Organization personnel moves.

Service Roles (Increment 1):

For Increment 1 capability set, the Service roles encompass the Engineer (non-maint), Motor Transportation (non-maint 353x), Transportation Management (TMO) field, Embarkation, & Health Services until future development builds full functionality for these areas.

Common billets would include, but not limited to, Engineer Operators, Electricians, Welders, Eng Operations Chief & Officer, MT Operators, MT Ops Chiefs & Officer, TMO clerks, TMO Chiefs & Officers, Dispatchers, and Transportation Coordinators.

These roles are currently in the area of Service Request fulfillment but lay the ground work for future Increments to build on.

GCSS-MC Course Catalog

Application Support (Data Managers)

Logistic Chain Planning Data Management AppS 111

- ⇒ Target Audience: **Enterprise level**; Personnel administrating (maintaining) the Demand Planning (ODP) and Advance Supply Chain Planning (ASCP) applications.
- ⇒ Recommended MOS: Any
- This course covers the actions required to ensure that the Demand Plans and applications are ready for use by the Demand / Forecast Planners at the Intermediate Supply Support level.
- Topics Covered: ODP, ASCP at a higher level than what was presented in Plnr 201 & Plnr 301. Addresses Demand Plans designed by the System Integrator prior to GCSS-MC implementation.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 8 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101, Plnr 201, Plnr 301

Daily Business Intelligence Data Management AppS 121

- ⇒ Target Audience: **Enterprise level**; Personnel administrating (maintaining) Daily Business Intelligence Dashboards.
- ⇒ Recommended MOS: Any
- This course covers the actions required to maintain and administer the DBI reporting tool used throughout the Marine Corps by all units. Receives information from the users of DBI to ensure data is available at all levels for their reporting needs. Also, covers which dashboards and reports are to be implemented within a sector of information and how to ensure future changes meet user needs.
- Topics Covered: DBI dashboard configuration.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 8 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101, Rpts 102

GCSS-MC Course Catalog

Application Support (Data Managers)

Enterprise Service Contract Data Management AppS 131

- ⇒ Target Audience: **Enterprise level**; SysCom & LogCom Personnel administrating (maintaining) Warranty information and Preventive Maintenance Schedules.
- ⇒ Recommended MOS: Any
- This course addresses the actions required so that warranty information is visible for use to all users of GCSS-MC. PM schedules (meaning the frequency and type of PM associated to a NIIN) must be 'setup' at the Enterprise level prior to "scheduling" individual items for Preventive Maintenance actions at the owning / using unit level.
- Topics Covered: Service Contracts application & Warranty information required for the unit level Marines. PM schedule setup at Enterprise level and Install Base association to PM schedule.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 12 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101

Financial Data Management AppS 141

- ⇒ Target Audience: **Enterprise level** financial personnel (comptroller).
 - ⇒ Recommended MOS: 34xx
 - This course covers the actions required to maintain and administer the financial structure within GCSS-MC to include interfaced data from SABRS and any manual intervention to ensure availability and use by the functional user community (unit personnel).
 - Topics Covered: Oracle General Ledger; opening & closing GL, Inventory, Purchasing, & Accounts Payable periods; Chart of Accounts; Code combinations, Budget Journal entries, Period end processing, Security Rules, Cross-validation rules and Costing Reports.
 - ◇ Method of Delivery: ILT
 - ◇ Length to Complete: 16 hrs
 - ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101
- * Note: Inv 101, Inv 201, & FM 101 are not required but would be useful prior to attending AppS 141.

GCSS-MC Course Catalog

Application Support (Data Managers)

Knowledge Base Data Management AppS 151

⇒ Target Audience: **Enterprise level**; SysCom & LogCom Personnel creating & maintaining entries into the GCSS-MC Knowledge Base.

⇒ Recommended MOS: Any

- This course covers the actions required to ensure self-help feature of GCSS-MC (Knowledge Base) has valid, current, and applicable entries.

* Note: These are not the entries or information found when clicking on the “Help” feature or the Training materials being developed, but rather a searchable database for entries ranging from shortcuts & tips to information specific to a TAMCN or NIIN.

- Topics Covered: Knowledge Base application; creating, updating, organizing, & deleting entries.

◇ Method of Delivery: ILT

◇ Length to Complete: 8 hrs

◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101

Item Master Data Management AppS 161

⇒ Target Audience: Enterprise (LogCom), Intermediate, and Bn level supply personnel that will be configuring the NIIN tech data (attributes) in the Item Master (IM).

⇒ Recommended MOS: 30xx

- This course covers the actions required to manage items and NIIN’s tech data (attributes) within the Item Master.

- Topics Covered: The 2 levels of attributes, Enterprise & Organizational; the attributes at each level and how to configure; Modification Instruction IM record creation in GCSS-MC (not the MI doc itself; outside process is unchanged), assignment of NIIN’s to Inventory Organizations & Sub-Inventories; IM Categories; Enterprise (common) Bill of Materials (BOM’s).

◇ Method of Delivery: ILT

◇ Length to Complete: 16 hrs

◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101

GCSS-MC Course Catalog

Application Support (Data Managers)

Inventory Organization Data Management AppS 171

- ⇒ Target Audience: Intermediate Supply Level & Enterprise level; Personnel administrating (maintaining) the Inventory Organization structure within GCSS-MC.
- ⇒ Recommended MOS: Any
- This course covers the actions required to ensure that Organizational structure is correct and configured prior to units needing functionality within the system.
- Topics Covered: Creation of Inventory & Sub-inventory organizations; Organization parameters to include costing, inter-org relationships, sourcing rules, etc.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 16 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101

* Note: Although the Inventory / Supply courses (Inv 101 & 201) and DSys 111 CONOPS are not mandatory, they are highly recommended prior to attending this course.

Role Review



Enterprise Service Contract Data Manager:

Responsible for determining, or if determined by other authorized authority, contract data required and establishing the contract within the GCSS-MC Service Contracts and Preventive Maintenance Applications for functional use. (This role is envisioned by the Policy Working Group, to be SysCom Program Office personnel.)

Service Contract Item Manager:

LogCom personnel at MCLB, Albany, Ga within the Supply Management Center that will manage and associate equipment to GCSS-MC Service Contract established by the Enterprise Service Contract Data Manager (refer to role description above)

Enterprise Item Master Data Manager:

Manage & ensure Master Level (Enterprise) Item Master Tech Data accuracy and validity; Oversight of data import functionality with interfaced systems, such as TDMS & ITEMAPPS.

GCSS-MC Course Catalog

Deployable Systems

Concept of Operations (CONOPS) DSys 111

- ⇒ Target Audience: Personnel involved in the deployment, operation, and / or maintenance of the GCSS-MC servers and components employed in support of a deployed MEU, MEF, or sustained operations in theater.
- ⇒ Recommended MOS: 06xx & 2847
- This course covers in general terms the equipment and the associated concept in which the equipment is used aboard ship and in theater to support deployed operations.
- Topics Covered: Introduction to the configuration of the two variants (Cases & Shelters), terminology unique to a GCSS-MC deployed environment (instance, clone, snap-off, cut-off, synchronization, cross-domain, decommission), transportability, shipboard communications, NIPR / SIPR considerations and data transfer.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: TBD
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101

GDC Hardware Maintainer DSys 112

- ⇒ Target Audience: Personnel responsible for the mainte-
nance of the GCSS-MC Deployable Cases (GDC) system employed in support of a MEU.
- ⇒ Recommended MOS: 2847
- GDC is a collection of components providing the capability of employing the GCSS-MC LCM IT system aboard ship and within theater. This course provides familiarization of the system's components, major hardware items, and the fault isolation, integration, and corrective maintenance actions authorized to be performed.
- Topics Covered: Major system characteristics, NIPR, SIPR, System Accessory hardware cases; KVM, UPS, Firewall, Servers, SAN Controller, and Steelhead Appliance maintenance. Links to vendor and GCSS-MC documentation are embedded and utilized during the course presentation.
- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 16 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101, Maint 101, DSys 111

GCSS-MC Course Catalog

Deployable Systems

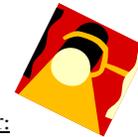
GDS Hardware Maintainer DSys 113

- ⇒ Target Audience: Personnel responsible for the mainte-nance of the GCSS-MC Deployable Shelter (GDS) system employed in support of a MEF or like size organization.
- ⇒ Recommended MOS: 2847
- GCSS-MC Deployable Shelter (GDS), is a collection of components providing the capability of employing the GCSS-MC LCM IT system aboard ship and within theater. This course provides familiarization of the system's components, major hardware items, and the applicable fault isolation, integration, and corrective maintenance actions authorized to be performed.
- Topics Covered: Major system characteristics, NIPR and SIPR racks, internal & external storage. Equipment hardware maintenance items covered include the: ISO Shelter, Router, Firewall, Ethernet Load Balancer, SAN Controllers, Disk Expansion Array, Blade Server Enclosure, Servers, UPS, Rack Power, and External Battery Modules.

Links to vendor and GCSS-MC documentation are embedded and utilized during the course presentation.

- ◇ Method of Delivery: ILT
- ◇ Length to Complete: 24 hrs
- ◇ Prerequisites: CS 101, CS 102, CS 103, Rpts 101, Maint 101, DSys 111

Role Review



GDC Cases

Hardware Maintainer:

Description used for the mechanic / technician performing authorized maintenance actions to the hardware components of the deployable cases and used for eDesktop Manual filtering; Not a system application role given by the UUAM to a users account.

GDS Shelter Hardware Maintainer:

Description used for the mechanic / technician performing authorized maintenance actions to the hardware components of the deployable shelters and used for eDesktop Manual filtering; Not a system application role given by the UUAM to a users account.

Continued next page

Oracle 11i Application Glossary

Defined: Oracle applications, or modules, are groups of coding providing specific capability. GCSS-MC is the integrated combination of applications to provide the full functionality necessary to meet the requirements of Increment 1. Many times moving from one application to another is transparent to the user; other times it is imperative the user know what module they are in. Because user access is role based, the responsibilities have been configured to provide access to the modules, which could be many, needed for that role.

Below is a short list and brief description (following pages) of the applications configured for use in the GCSS-MC/LCM Increment 1 solution.

Increment 1:

- ⇒ Advance Scheduler
- ⇒ Advance Supply Chain Planning (ASCP)
- ⇒ Bill of Materials (BOM)
- ⇒ Costing
- ⇒ Daily Business Intelligence (DBI)
- ⇒ Depot Repair (Oracle)
- ⇒ Discoverer
- ⇒ Field Service (FS)
- ⇒ General Ledger (GL)

- ⇒ Inventory
- ⇒ Install Base (IB)
- ⇒ Item Master (IM)
- ⇒ iSupport
- ⇒ Knowledge Base
- ⇒ Material Requirements Planning (MRP)
- ⇒ Mobile Field Service (MFS)
- ⇒ Oracle Demand Planning (ODP)
- ⇒ Order Management (OM)
- ⇒ Preventive Maintenance (PM)
- ⇒ Purchasing
- ⇒ Quality
- ⇒ Service Contracts
- ⇒ Spares Min-Max
- ⇒ Trading Community Architecture (TCA)
- ⇒ User Management (UMx)
- ⇒ Universal Work Queue (UWQ)
- ⇒ Warehouse Management System (WMS) (for OEF only at this time)

Deferred to future blocks / releases:

- ⇒ Enterprise Asset Management (EAM)
- ⇒ Fixed Assets
- ⇒ Payables
- ⇒ Product Life-Cycle Management (PLM)

Oracle 11i Application Glossary

⇒ **Advance Scheduler**

- Scheduling functionality for assigning activities (tasks) in Field Service using predefined constraints such as skills & parts availability.

⇒ **Advance Supply Chain Planning (ASCP)**

- ASCP is a comprehensive, planning solution, providing the tools required to optimize the flow of material, cash, and information across a supply chain and features a constraint based planning option and user defined time horizons. The integrated performance management system allows monitoring supply chain performance. It is envisioned ASCP will be used at the Intermediate and Depot Supply levels within the Marine Corps.

⇒ **Bill of Materials (BOM)**

- Bill of Material (BOM) is a stored list of items which may be associated with a parent item. There are many types of BOM's used throughout Oracle software, including Standard, Configuration, Model, Planning, Kits, Repair.

⇒ **Costing**

- Allows the recording of costs for accounting or reporting purposes.

⇒ **Daily Business Intelligence (DBI)**

- Reporting tool that presents information on a 'dashboard' with graphical & drill down capability. Dashboards are designed for targeted areas of information: Maintenance, Supply, Service, & Financial. GCSS-MC initially will be utilizing 10 dashboards bundled within the 4 major areas.

⇒ **Depot Repair (Oracle)**

- Offers two types of Repair Orders (RO), Repair with Tasks for simple repairs or Repair with WIP (work in process) which allows more control of the steps (routing) of the maintenance actions and integrates with Quality. Offers a workbench for planning, repair estimates, and customer return functionality (RMA & shipment lines). Key drivers are the complexity of the repair job, control & data collection enforcement required verse the maintenance level at which the repair job is being performed.

Oracle 11i Application Glossary

⇒ **Discoverer**

- Reporting tool with viewing capability of PMO (Class I) developed reports in addition to Adhoc report functionality.

⇒ **Field Service (FS)**

- The starting point for most requests whether it be for Service, Supplies, or Maintenance support. Allows for scheduling of resources, creating tasks, and capturing work performed.

⇒ **General Ledger (GL)**

- Financial application which tracks the journal entries that affect each GL account. Two way interface with SABRS.

⇒ **Inventory**

- Application used to manage stocked items for issue. Anticipated to be used at the retail inventory level within the Marine Corps. Short list of capabilities include: Min-Max planning, cycle counts, user defined safety stocks, user defined ATP (available to promise) rules, and inventory reservation.

⇒ **Install Base (IB)**

- Install Base is an item instance (single item) life cycle tracking application that tracks an item

from the time it is received in inventory and throughout the return and repair process. It records the history of changes and is a centralized repository of information with such details as location, status, ownership, party, account and contact relationships and configuration data. Also provides links and drill-down capability to obtain detailed information from contracts, service requests, repair orders, and counters associated with the item. IB is capable of tracking serialized or non-serialized item instances including tangible assets such as radios, tanks, or trucks, and intangible items such as software, services, licenses, and agreements.

⇒ **Item Master (IM)**

- Holds within GCSS-MC the technical data for a NIIN. (legacy would be the MHIF, Master Header Information File) There are over 300 attributes with two attribute levels: Master (Enterprise) which are set for all users of a NIIN and Local which are set at and for the local Inventory Organization.

Oracle 11i Application Glossary

⇒ **iSupport**

- Designed for users to request assistance and log trouble tickets online to the GCSS-MC Help Desk regarding system functionality.

⇒ **Knowledge Base**

- Repository of information relating to past known issues and solutions; self-help feature prior to sending an iSupport request to the GCSS-MC Help Desk.

⇒ **Material Requirements Planning (MRP)**

- Material requirements planning (MRP) calculates net requirements from gross requirements by evaluating the master schedule, bills of material, scheduled receipts, on-hand inventory balances, lead times, and order modifiers. MRP then plans replenishments by creating a set of recommendations to either release or reschedule orders for material based on **net** material requirements. These planned recommendations are stated in discrete quantities (with due dates), and / or repetitive build rates (with first and last unit start dates).

⇒ **Mobile Field Service (MFS)**

- Anticipated to be used by the maintenance & supply community in a disconnected mode using a laptop computer in support of maintenance & supply execution. Data synchronization capabilities to the production server / instance once back at a connected environment / site.

⇒ **Oracle Demand Planning (ODP)**

- This planning module produces unconstrained forecasts for future demand and to generate tactical, operational, and strategic business plans capturing and processing information from multiple sources. Also, can consolidate demand so that it can be summarized by item, product line, region, time, and organization. ODP integrates with and is input to ASCP which is used to drive the supply chain planning process. Powerful demand planning engine anticipated to be used at the Intermediate and Depot level of supply.

⇒ **Order Management (OM)**

- Order Management application provides the tools to

Oracle 11i Application Glossary

⇒ **Order Management cont'**

- manage sales orders (internal to GCSS-MC) and focuses on improving processing and in increasing order fulfillment accuracy. OM leverages Order Types, Transaction Types, Line Types, Order Categories, and pre-defined Order Processing cycles which facilitates order workflow and handling.

⇒ **Preventive Maintenance (PM)**

- This application contains the information and lists the actions or tasks, to include calibrations and modifications, required for a **group or category** of equipment. This collection of "information" for a group or category in Oracle is called a **Preventive Maintenance Schedule**. A PM schedule may be time based or derived from counter readings such as an odometer or hour meter. **Individual items** requiring PM will be identified using Discover Reports based on the PM schedule created for the group or category the item belongs and then **scheduled** for PM actions using the Field Service application and recording actions on a SR

⇒ **Purchasing**

- Although configuration and setups are being performed by the System Integrator in Release 1.1 (R1.1), the true functionality of Purchasing will not be until later Blocks. Certain Purchasing transactions will be generated, Purchase Orders, Sales Orders, Internal Sales Orders, etc, from other integrated applications and processes without the need for the user to access the Purchasing Application Forms.

⇒ **Quality**

- The Quality application leverages user-defined collection plans (input form) for the gathering / retention of data required to document and track product and process defects, non-conformance problems, and general quality issues. This data can be critical measurements, lot number or serial numbers, target values and limits, or meter readings, to name a few. Quality plans can be automatically triggered in some applications such as a Depot Repair routing step on a WIP job, or may need to be accessed (called) manually in other applications

Oracle 11i Application Glossary

⇒ **Quality cont'**

- such as Field Service. Quality collection plans can be used during receiving transactions, receiving inspections, move orders, completion transactions, service requests, etc.

⇒ **Service Contracts**

- Service Contracts provides a complete contract authoring execution solution to manage warranties, extended warranties, usage, subscription services, as well as complex service agreements. These contracts emulate warranty and / or service agreements between the USMC and its vendors. Contract information is available and visible to the user community providing awareness of the contractual obligations of vendors, thus allowing full use of entitlements to goods and services.

⇒ **Spares Min-Max**

- Planning and forecasting using the Spares Management tool is accomplished at Inventory Organizations or sub-inventory level to increase forecast accuracy, reduce lead times and improve logistic support to supported units or internal operations (e.g. maintenance). Spares Management is de-

signed to work seamlessly with Field Service and Mobile Field Service and is based on a distributed, closed-loop inventory process whereby the application maintains certain quantities of inventories at locations such as repair depots, warehouses, and trunk stocks. (Truck and trunk stocks refer to stocks that are kept in the trunks of trucks.) Point-of-use (POU) activities drive replenishment of inventory items.

⇒ **Trading Community Architecture (TCA)**

- Trading Community Architecture (TCA) allows management of complex information about the parties, including organizations, locations, and the network of hierarchical relationships among them. This application will be used to establish customer - supplier relationship within GCSS-MC for Marine Corps units and others.

⇒ **User Management (UMx)**

- UMx enables organizations (USMC) to define administrative functions and manage users based on specific requirements such as job role or geographic location. Instead of

Continued on next page

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⇒ **User Management cont'**

- > relying on centralized administration, a unit can create local administrators (Unit User Account Manager (UUAM)) and grant them sufficient privileges to manage a specific subset of users. Role Based Access Control (RBAC) uses roles based on specific job functions coupled with appropriate permissions (responsibilities). Administrative privileges and user access are determined by assigning individuals the appropriate roles.

Universal Work Queue (UWQ)

- Universal Work Queue is an application used to view work from several source applications, access work assignments directly, organize, and act upon different types of work, and see counts of workload generated in the system.

⇒ **Warehouse Management System (WMS)**

- WMS spans the areas of warehouse resource management, warehouse configuration, task management, advanced pick methodologies, and value added services. WMS supports both paper-based and auto-

mated environments with material handling systems, radio frequency (RF), and bar code scanning, integrating with an interface for mobile, wireless hand-held devices. Provides advanced distribution processes, such as value-added services, cross docking, order assembly postponement, and resource and task management.

- > WMS addresses the following supply chain inventory management components:
 - √ Inbound Logistics: receiving directly into inventory, receipt inspections, label printing, and rules-based directed put away to storage or opportunistic cross docking.
 - √ Storage & Facility Management: intra-organization replenishments, container management, storage space optimization, cycle counting & physical inventory, and physical warehouse mapping.
 - √ Value Added Services: License Plating, packing, and kitting.
 - √ Outbound Logistics: picking, staging, packing, product consolidation, loading, and shipping.
 - √ Reverse Logistics: product returns, refurbishment, and recycling.

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Deferred to future increments / releases:

⇒ **Enterprise Asset Management (EAM)**

- Provides the tools to create and implement maintenance procedures for both assets and rebuild-able inventory items. By tracking the performance of assets using meters, quality plans, and operating condition monitoring, effective preventive maintenance, seasonal, or production capacity strategies can be implemented. EAM functionality supports asset lifecycle strategies eliminating the need for spreadsheets and disparate data repositories, utilizing a centralized, proactive strategy for managing asset maintenance across an enterprise.

⇒ **Fixed Assets**

- Fixed Assets accesses critical information allowing searches based on asset detail, assignment, invoice, financial, or lease information. Users can perform several transactions, such as a transfer or retirement of the asset, review the purchasing or other source information by using just three

windows: Assets Workbench, Mass Additions Workbench, and Tax Workbench.

⇒ **Payables**

- Payables allows management of invoices and payments utilizing two fully integrated workbenches; Invoice Workbench and the Payment Workbench providing the ability to enter, adjust, and review individual transactions or in batches.

⇒ **Product Life-Cycle Management (PLM)**

- PLM enables companies to accelerate product innovation and maximize product profitability by managing the information, processes, and decisions about products throughout their lifecycles. The product record includes all the information required by an enterprise and its extended design and supply chain to conceptualize, design, source, build, sell, service and dispose of products. Provides secure, timely, and accurate visibility and control of critical product information and processes to stakeholders at every stage in the product lifecycle.

Terminology Glossary

⇒ **Charges Tab / Line**

- A Charge Line is created when creating an Order using the Charges Tab located on the Field Service Request. The Charges Tab (instead of Parts Requirement Form) is normally used for stock replenishment, rollback, and requisitioning T/E items.

⇒ **Concurrent Manager / Process**

- Background application components / process that provides update or processing capability, usually on a timed interval, or upon the action of a user, such as when submitting a report. Concurrent Manager is Not a human being or RBAC role.

⇒ **Connected**

- Using applications, such as Install Base or Oracle Inventory, which directly communicate with the GCSS-MC production server or deployed server. System Engineering (SE) perspective, deployed instance communicating to the enterprise production instance.

⇒ **Disconnected**

- Using the Mobile Field Service application which does not

directly communicate with the GCSS-MC production server or MEF/MEU deployed server until synchronized to transfer information to and from the mobile device (laptop). SE perspective, deployed instance not communicating with the enterprise production instance.

⇒ **Debrief**

- The information entered after actions have been taken on a Field Service or Mobile Field Service task. Also shows final usage of an item & decrement it out of inventory. (repair parts)

⇒ **Equipment Conduct “R” Rating Percentages Report**

- Think of it as the new & improved MIMMS Weekly TAM Report. This report is a hybrid of several legacy reports and allows the end user to set the filters to display desired information.

⇒ **Equipment Requirement**

- Known in legacy as Approved Acquisition Objective (AAO). GCSS-MC incorporates the data from Total Force Structure Management System (TFSMS) directly into GCSS-MC. ER information is found in the Bills of Material module.

Terminology Glossary

- ⇒ **ERP**
- Enterprise Resource Planning. Software (Oracle) that allows organizations, companies, businesses, to integrate, consolidate, and share data reducing duplication, errors, and enabling an increase in efficiencies and smoothing workflow. For GCSS-MC, the “Enterprise” is USMC.
- ⇒ **Field Service Task**
- Line item (task) created on a SR to be assigned to an individual for action. Multiple tasks can be created on a SR.
- ⇒ **Inter-Organization Transfer**
- Transfer of items from one inventory organization to another. Provides freight charges and transfer credits association capability; ship items directly or through an in-transit inventory.
- ⇒ **Inventory Organization (IO)**
- Oracle term for a specific entity such as a plant, warehouse, division, department, etc. Order Management refers to organizations as warehouses on all OM windows and reports. For GCSS-MC, there will be one Inventory Organization for each AAC that exists today.
- ⇒ **Location**
- A point in geographical space described by a street address.
- ⇒ **Locator**
- Physical area where you store material, such as a row, rack, aisle, bin, or shelf.
- ⇒ **Move Order (MO)**
- Mechanism to transfer (move) an item from one Sub-Inventory to another within the same Inventory Organization (IO).
- ⇒ **Parts Requirement**
- A parts requirement defines specific parts (i.e. repair parts) needed for a product (i.e. end item / SecRep) directly associated to a maintenance task on a Field Service Request. The Order is created using the Parts Requirement Form (sub-form of the SR Task Debrief Form) via the Parts Requirement button located on the SR. In GCSS-MC, consumable supplies (Class IV), such as concertina wire, tent pins, etc, are also ordered using the Parts Requirement Form.

Terminology Glossary

⇒ **PM Schedule (Oracle)**

- The frequency and type of PM associated to a NIIN, not to be confused with scheduling equipment for a PM. Example: An item (NIIN) requires Annual & Bi-annual PM or every 6,000 (R,D,H,M etc). This type of information drives the Maintenance Production level personnel (Maint Chief) to “schedule” or assign their equipment (Serial# item) accordingly for PM maintenance actions. Mechanic performs and records PM on a SR

⇒ **Purchase Order (PO)**

- Issue when request for delivery of goods or services for specific dates and locations; single or multiple items. Each purchase order line can have multiple shipments and each shipment can be distribute across multiple accounts. PO's can be a **standard purchase order** or a **planned purchase order**.

⇒ **Responsibility**

- A grouping of application menus that determine the user interface accessible to a particular user.

⇒ **Role**

- Groupings of permissions

which are page- and function-level, granular privileges used to maintain application security. One or more users grouped by a common responsibility or position. In GCSS-MC many roles have names similar to billet descriptions from Table of Organizations (T/O's).

⇒ **Role Based Access Control (RBAC)**

- A security control measure limiting access to functionality, forms, buttons, tab, views, or applications by the creation and assignment of predetermined grouping of permissions. Facilitates user account access management by the assignment of roles and applying start and end dates.

⇒ **Repair Order (RO)**

- The form within the Oracle Depot Repair application which allows user input for repair using the functionality of Work in Process (WIP) jobs utilizing routings (steps) to help control progress through the repair actions. The RO is equivalent to an Equipment Repair Order (ERO) in MIMMS.

Terminology Glossary

⇒ **Sales Order (SO)**

- Mechanism to transfer (sell) an item from one Inventory Organization (IO) to another.

⇒ **Service Request (SR)**

- The form within the Oracle Field Service application which allows user input for requesting service, maintenance, or supplies; workflow assignments; creating tasks; recording actions and notes; receipting and closeout; retained in history archives. The SR is equivalent to an Equipment Repair Order (ERO) in MIMMS.

⇒ **Sub-Inventory**

- Subdivision of an inventory organization (IO), representing either a physical area or a logical grouping of items, such as a storeroom or receiving dock. Sub-Inventories will be used in GCSS-MC to identify warehouses, containers, or type of storage.

⇒ **Sub-Inventory Transfer**

- The transaction to move an item / material from one sub-inventory to another within the same organization, or from one locator to another within the same sub-inventory.

⇒ **UPK (User Productivity Kit)**

- UPK is an interactive training material development and delivery tool. UPK allows for the capture of system screens, import of other file types such as PowerPoint, and direct input of information text for play back display. 5 modes of operation, one being print, the others are See It!, which automatically advances screens without user intervention; Try It!, which prompts users for certain actions to step through the topic; Know It!, which is the assessment mode that keeps score and presents a certificate; and Do It!, which guides the user while actually using the production system.

Note: More terminology clarification & translation can be found in the GCSS-MC Glossary of Terms documents located on the Training Self-Help CD or at the URL listed on [page 5](#) of this catalog.

GCSS-MC Course Catalog

Course Number & Length Matrix

All courses are ILT: Instructor Led Training (MTS or Virtual) & on the GCSS-MC Site (UPK, Student Guide, Navigation Job Aids)					
Pre-Req	Course #	Category & Course Names	Version #	Days	
	CS	Common Skills			
For All	CS 101	<i>Getting Started in GCSS-MC</i>	2.0.0 b	1	
For All	CS 102	<i>Support Requestors</i>	2.2.0	0.5	
For All	CS 103	<i>Requestors (Field Service Requests)</i>	2.0.0 b	0.5	
Pre-Reqs for these courses, please refer to the <i>Course Sequence</i> matrix on the next page.	AO / RO	AO / RO Responsibilities			
	AO 101	Accountable Officers	3.2.0	0.5	
	RO 101	Responsible Officers	3.2.0	0.5	
	Appr	Approvals / Authorizations			
	Appr 101	Approvers	3.0.0	0.5	
	FM	Financial			
	FM 101	Financial Management (Unit Budgets)	3.0.0	2	
	Inv	Inventory / Supply			
	Inv 101	Using Unit Supply Procedures	3.0.0	5	
	Inv 102	Supply using Mobile Field Service	?	?	
	Inv 201	Intermediate Supply Procedures	3.0.0	2	
	Inv 202	SecRep Management	3.0.0	4	
	Inv 301	Enterprise Supply Procedures	2.0.0 b	2	
	Maint	Maintenance			
	Maint 101	Maintenance Execution	3.0.0	2	
	Maint 102	Maintenance using MFS	2.0.0	0.5	
	Maint 201	Maintenance Prod & Capacity Mgt	2.1.0	2	
	Maint 301	Maintenance using Work in Process (Dev Deferred)	NA	NA	
	Plnr	Planning			
	Plnr 101	PEB / Spares Management (Min-Max)	2.1.0 b	1	
	Plnr 102	Force Deployment Planning	2.2.0	1	
	Plnr 201	Demand Planning (ODP)	3.0.0	1	
	Plnr 202	Material Requirements Planning (MRP)	1.0.0	1	
	Plnr 301	Logistics Chain Planning (ASCP)	3.1.0	1	
	Rpts	Reports & Reporting			
	For All	Rpts 101	<i>Reports Users (Discoverer & Standard)</i>	2.1.0 b	0.5
		Rpts 102	Daily Business Intelligence	2.2.0	0.5
		Rpts 201	Discoverer Reports Writer	2.0.0 b	1.0
Pre-Reqs for these courses, please refer to the <i>Course Sequence</i> matrix on the next page.	Ser	Service			
	Ser 101	Service Execution	3.3.0	0.5	
	Ser 201	Service Production & Capacity Mgt	3.1.0	0.5	
	UM	User Account Support			
	UM 101	Unit User Account Management	2.0.0 b	1	
	AppS	Application Data Support			
	AppS 111	Logistics Chain Planning Data Mgt	3.0.0	1	
	AppS 121	Daily Business Intelligence Data Mgt	3.1.0	1	
	AppS 131	Enterprise Service Contract Data Mgt	2.0.0	1.5	
	AppS 141	Financial Data Management	2.0.0 b	2	
	AppS 151	Knowledge Base Data Management	2.0.0 b	1	
	AppS 161	Item Master Data Management	2.0.0	2	
	AppS 171	Inventory Organization Data Mgt	3.0.0	2	
	DSys	Deployable Systems			
	DSys 111	Concept of Operations (CONOPS)	1.0.0	TBD	
DSys 112	GDC Hardware Maintainer	1.0.0	TBD		
DSys 113	GDS Hardware Maintainer	1.0.0	TBD		

GCSS-MC Course Catalog

Course Sequence Matrix

Take courses in the order listed to left prior to the course under the Crs# column (Read Left to Right on the same row)							Course #	Functional Area & Course Names
Common Skills								
							CS 101	Getting Started in GCSS-MC
							CS 101	Support Requestors
				CS 101	CS 102		CS 103	Requestors (Field Service Requests)
AO / RO Responsibilities								
		CS 101	CS 102	CS 103	Rpts 101		AO 101	Accountable Officers
		CS 101	CS 102	CS 103	Rpts 101		RO 101	Responsible Officers
Approvals & Authorizations								
		CS 101	CS 102	CS 103	Rpts 101		Appr 101	Approvers
Financial								
		CS 101	CS 102	CS 103	Rpts 101		FM 101	Financial Management (Unit Budgets)
Inventory / Supply								
			CS 101	CS 102	CS 103	Rpts 101	Inv 101	Using Unit Supply Procedures
	CS 101	CS 102	CS 103	Rpts 101	Inv 101	DSys 111	Inv 102	Supply using Mobile Field Service
		CS 101	CS 102	CS 103	Rpts 101	Inv 101	Inv 201	Intermediate Supply Procedures
		CS 101	CS 102	CS 103	Rpts 101	Inv 101	Inv 202	SecRep Management
	CS 101	CS 102	CS 103	Rpts 101	Rpts 102		Inv 301	Enterprise Supply Procedures
Maintenance								
			CS 101	CS 102	CS 103	Rpts 101	Maint 101	Maintenance Execution
	CS 101	CS 102	CS 103	Rpts 101	Maint 101	DSys 111	Maint 102	Maintenance using Mobile Field Service
		CS 101	CS 102	CS 103	Rpts 101	Maint 101	Maint 201	Maintenance Production & Capacity Management
	CS 101	CS 102	CS 103	Rpts 101	Maint 101	Maint 201	Maint 301	Maintenance using Work in Process (dev deferred)
Planning								
			CS 101	CS 102	CS 103	Rpts 101	Plnr 101	PEB / Spares Management (Spares Min-Max)
		CS 101	CS 102	CS 103	Rpts 101	DSys 111	Plnr 102	Force Deployment Planning
	CS 101	CS 102	CS 103	Rpts 101	Inv 101	Inv 201	Plnr 201	Demand Planning (ODP)
CS 101	CS 102	CS 103	Rpts 101	Inv 101	Inv 201	Plnr 201	Plnr 202	Material Requirements Planning (MRP)
CS 101	CS 102	CS 103	Rpts 101	Inv 101	Inv 201	Plnr 201	Plnr 301	Logistics Chain Planning (ASCP)
Reports & Reporting								
				CS 101	CS 102	CS 103	Rpts 101	Reports Users (Discoverer & Standard)
				CS 101	CS 102	CS 103	Rpts 101	Daily Business Intelligence
				CS 101	CS 102	CS 103	Rpts 101	Discoverer Reports Writer
Service								
			CS 101	CS 102	CS 103	Rpts 101	Ser 101	Service Execution
	CS 101	CS 102	CS 103	Rpts 101		Ser 101	Ser 201	Service Production & Capacity Management
User Account Support								
			CS 101	CS 102	CS 103	Rpts 101	UM 101	Unit User Account Management
Application Data Support								
	CS 101	CS 102	CS 103	Rpts 101	Plnr 201	Plnr 301	AppS 111	Logistics Chain Planning Data Management
	CS 101	CS 102	CS 103	Rpts 101	Rpts 102		AppS 121	Daily Business Intelligence Data Management
		CS 101	CS 102	CS 103	Rpts 101		AppS 131	Enterprise Service Contract Data Management
		CS 101	CS 102	CS 103	Rpts 101	FM 101	AppS 141	Financial Data Management
		CS 101	CS 102	CS 103	Rpts 101		AppS 151	Knowledge Base Data Management
		CS 101	CS 102	CS 103	Rpts 101		AppS 161	Item Master Data Management
CS 101	CS 102	CS 103	Rpts 101	* Inv xxx	* DSys 111	See pg 31	AppS 171	Inventory Organization Data Management
Deployable Systems								
			CS 101	CS 102	CS 103	Rpts 101	DSys 111	Concept of Operations (CONOPS)
	CS 101	CS 102	CS 103	Rpts 101	Maint 101	DSys 111	DSys 112	GDC Hardware Maintainer
	CS 101	CS 102	CS 103	Rpts 101	Maint 101	DSys 111	DSys 113	GDS Hardware Maintainer



Global Combat Support System
Marine Corps

18300 Quantico Gateway Dr.
Triangle, Va 22172

Help Desk Contact Information:

Phone: 1-888-266-1003

Okinawa Local Support DSN: 622-4000

Help Desk email: m_quan_msc_gcsc_helpdesk@usmc.mil

Information Assurance Support: gcscs-mc_ia@usmc.mil

Or contact via *iSupport* application (registered user)

Comments, concerns, or recommendations to improve training materials, including this catalog, please submit via *iSupport* ticket, using service request type "Training", providing as much information as possible to assist developer.

Thank-you from the PMO Training Team