



Creating a MOC Model

ATTAINMENT

ALIGNMENT

EXCELLENCE

★ LEADING HIGHER EDUCATION ★

Objective for Institutions:

- Review degree options that might crosswalk to the military occupational credential
- **Model not required for grant!**
- Increase familiarity with acronyms:
 - MOC: Military Occupation Classification
 - DoD: Department of Defense
 - DOC: DoD Occupational Code
 - CIP: Classification of Instructional Programs

Resources Utilized

- Targeted Occupational Areas with MOC Description (Excel)
 - “All Targeted Areas” tab
 - *Available at Resources page*
- KHEDS Program Inventory
- COOL Sites (Air Force COOL is still in process)
 - Army
 - Navy
 - Marines

How were sample models created?

- Select MOC
- Open the Excel “Targeted Occupational Areas” spreadsheet
- 2nd Tab, “All Targeted Areas”
- Identify the DOC Title
 - This example uses “Supply Administration”
- Review the Branch, MOC Title, and the MOC code

• Targeted Occupational Areas with MOC Description

| | Service | Personnel | 6-Digit D | 6-Digit DOC Title | Military Occ | MOC C | MOC Title |
|----|--------------|-----------|-----------|--|--------------|--------|--|
| 4 | Navy | Enlisted | 152000 | Combined Personnel and Administration, | PS | RATING | Personnel Specialist |
| 5 | Air Force | Enlisted | 180000 | Food Service, General | 3F1X0 | AFSC | Services |
| 6 | Air Force | Enlisted | 180000 | Food Service, General | 3F1X1 | AFSC | Services |
| 7 | Army | Enlisted | 180000 | Food Service, General | 92G | MOS | Culinary Specialist |
| 8 | Marine Corps | Enlisted | 180000 | Food Service, General | 3381 | MOS | Food Service Specialist |
| 9 | Navy | Enlisted | 180000 | Food Service, General | CS | RATING | Culinary Specialist |
| 10 | Navy | Enlisted | 180000 | Food Service, General | CSS | RATING | Culinary Specialist (Submarine) |
| 11 | Air Force | Enlisted | 155100 | Supply Administration | 2G0X0 | AFSC | Logistics Plans Manager |
| 12 | Air Force | Enlisted | 155100 | Supply Administration | 2G0X1 | AFSC | Logistics Plans |
| 13 | Air Force | Enlisted | 155100 | Supply Administration | 2S0X0 | AFSC | Materiel Manager |
| 14 | Air Force | Enlisted | 155100 | Supply Administration | 2S0X1 | AFSC | Materiel Management |
| 15 | Air Force | Enlisted | 155100 | Supply Administration | 6C0X0 | AFSC | Contracting Manager |
| 16 | Air Force | Enlisted | 155100 | Supply Administration | 6C0X1 | AFSC | Contracting |
| 17 | Army | Enlisted | 155100 | Supply Administration | 51C | MOS | Acquisition, Logistics & Technology (AL) |
| 18 | Army | Enlisted | 155100 | Supply Administration | 92A | MOS | Automated Logistical Specialist |
| 19 | Army | Enlisted | 155100 | Supply Administration | 92Y | MOS | Unit Supply Specialist |
| 20 | Marine Corps | Enlisted | 155100 | Supply Administration | 6672 | MOS | Aviation Supply Specialist |
| 21 | Marine Corps | Enlisted | 155100 | Supply Administration | 0491 | MOS | Logistics/ Mobility Chief |
| 22 | Marine Corps | Enlisted | 155100 | Supply Administration | 0431 | MOS | Logistics/Embarkation Specialist |
| 23 | Marine Corps | Enlisted | 155100 | Supply Administration | 0411 | MOS | Maintenance Management Specialist |
| 24 | Marine Corps | Enlisted | 155100 | Supply Administration | 3044 | MOS | Operational Contract Support Specialist |
| 25 | Marine Corps | Enlisted | 155100 | Supply Administration | 3043 | MOS | Supply Chain and Materiel Management |



All Targeted Areas

Step 2: Create Keyword List to use in KBOR system

- Use words from MOC title as keywords
- “Leader” was also used
- Use other relevant military terms
- Examples are below

| | | | |
|-----------------------|-------|------|---|
| Supply Administration | 2G0X0 | AFSC | Logistics Plans Manager |
| Supply Administration | 2G0X1 | AFSC | Logistics Plans |
| Supply Administration | 2S0X0 | AFSC | Materiel Manager |
| Supply Administration | 2S0X1 | AFSC | Materiel Management |
| Supply Administration | 6C0X0 | AFSC | Contracting Manager |
| Supply Administration | 6C0X1 | AFSC | Contracting |
| Supply Administration | 51C | MOS | Acquisition, Logistics & Technology (A) |
| Supply Administration | 92A | MOS | Automated Logistical Specialist |
| Supply Administration | 92Y | MOS | Unit Supply Specialist |
| Supply Administration | 6672 | MOS | Aviation Supply Specialist |

Step 3: Search KHEDS Program Inventory

- Log into KHEDS
- Change Profile to AY 2021
- Click “Program Inventory” Tab
- Select “Institution Program Inventory Maintenance”
- Illustration is on the next slide

Don't have access? Contact your Registrar's office/IR – many individuals on each campus have access!

We support the following web browsers: Google Chrome and Internet Explorer 11.
(If you have to use Internet Explorer 9, try enabling compatibility mode if you experience issues)

Maintenance

- Institution Program Inventory Maintenance
- Institution Course Inventory Maintenance
- Elective Blocks
- Military MOC Articulation
- Military ACE Courses Articulation
- Military Articulation Portal -- Institution Preview
- Preliminary KRSN-CI Certify

Reports

- Program Search - System Wide
- Courses Tied or Linked to Programs

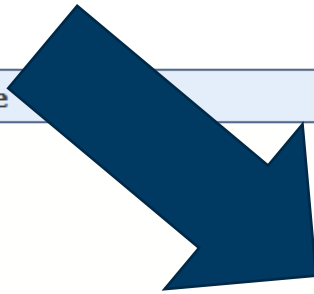
Search Programs Using Keywords

- Add a Keyword to the “Search”
- Identify any programs related to the MOC
- Search other Programs within the same CIP
- Use your knowledge of your degree programs to add to the keywords and search
- Add degree programs and CIP code in the center column of the MOC Diagram
- Add certificates in the “Stackable Credentials” column, if relevant

Quiz question: Are the MOC models required?

Answer: NO! However, you must look for and include diverse education pathways!

Institution Program Inventory Maintenance



Excel Download and Print: Active and Phased-out Program List On-hold Program List

Approved Pending Hold Inactive

Show entries

Search:

| Status ▲ | AY ▼ | PI Nbr ▼ | PI SEQ ▼ | Program Code ▼ | Program Title ▼ | Award Level ▼ | Award ▼ | Credit Hours ▼ | CIP ▼ | Program Review Year ▼ | | |
|----------|------|----------|----------|----------------|--------------------------------------|---------------|---------|----------------|---------|-----------------------|--|-----------------------------|
| Active | 2021 | 172 | 1141 | 392 | ACCOUNTING | MAST | MACC | 30 | 52.0301 | 2019 | | View/Modify |
| Active | 2021 | 171 | 1140 | 392 | ACCOUNTING | BACH | BSB | 120 | 52.0301 | 2019 | | View/Modify |
| Active | 2021 | 949 | 949 | 445 | ADAPTIVE HIGH INCIDENCE DISABILITIES | PBCER | CERT | 24 | 13.1011 | 2020 | | View/Modify |
| Active | 2021 | 212 | 1261 | 480 | AEROSPACE ENGINEERING | DOCRS | DE | 60 | 14.0201 | 2020 | | View/Modify |
| Active | 2021 | 215 | 1262 | 480 | AEROSPACE ENGINEERING | DOCRS | PHD | 75 | 14.0201 | 2020 | | View/Modify |
| Active | 2021 | 213 | 1263 | 480 | AEROSPACE ENGINEERING | MAST | ME | 36 | 14.0201 | 2020 | | View/Modify |
| Active | 2021 | 211 | 1435 | 480 | AEROSPACE ENGINEERING | BACH | BS | 133 | 14.0201 | 2020 | | View/Modify |
| Active | 2021 | 214 | 1260 | 480 | AEROSPACE ENGINEERING | MAST | MS | 30 | 14.0201 | 2020 | | View/Modify |
| Active | 2021 | 1 | 1223 | 004 | AFRICAN AND AFRICAN-AMERICAN STUDIES | BACH | BA | 120 | 05.0101 | 2021 | | View/Modify |
| Active | 2021 | 2 | 1222 | 004 | AFRICAN AND AFRICAN-AMERICAN STUDIES | BACH | BGS | 120 | 05.0101 | 2021 | | View/Modify |

End Result:

Supply Administration: Kansas State University

MILITARY OCCUPATIONAL AREA

Air Force:

Logistics Plans Manager, 2G0X0
Logistics Plans, 2G0X1
Materiel Manager, 2S0X0
Contracting Manager, 6C0X0

Army:

Acquisition, Logistics & Tech, 51C
Automated Logistical Specialist, 92A
Unit Supply Specialist, 92Y

Marine Corps:

Aviation Supply Specialist, 6672
Logistics/Mobility, 0491
Maintenance Management, 0411
Operational Contract Support, 3044

KANSAS STATE UNIVERSITY DEGREE PROGRAMS

Agriculture Tech Management:

CIP: 01.0201

Construction Science & Management:

CIP: 15.1001

Engineering Management:

CIP: 15.1501

Hospitality Management:

CIP: 52.0901

Integrated Risk Management:

CIP: 52.0899

STACKABLE CREDENTIALS

Master of Science

Bachelor of Science

Associate of Science

Associate of Applied Science

KSU Certificates

Certificate of Beef Feedlot Management

Certificate of Beef Ranch Management

Organizational Leadership

Credentials (COOL Military Sites)

Production & Inventory Management

Logistics Associate

Level One-Supply Chain Management

Logistics Technician

Professional in Supply Chain Management

Associate in Project Management

Mail Manager

Certified Manager