TOP SAM CIP SOC MIS Codes

Cris McCullough - Academic Affairs, CCCCCO
Dean, Curriculum & Instruction

Jolena Grande, Cypress College

Curriculum Institute
Anaheim
July 10, 2015
Overview

• History and Purpose
• TOP Codes
• SAM Codes
• CIP and SOC Codes and Crosswalks
• MIS Course and Program Codes
• Use of Coding
Purpose and History

• The Taxonomy of Programs was first published in 1979 by the Chancellor’s Office.
• TOP Code Manual collects and reports information about approved programs and courses
• 1983 * added to identify vocational (CTE) programs
• The CIP Code is the federal standard for instructional program classification
TOP Codes

Taxonomy of Program (TOP) codes categorize programs and courses.

– 0401.00 = General Biology
– *0948.00 = Automotive Technology
– 1501.00 = English

• Taxonomy of Programs Manual
• Curriculum Inventory
TOP Code Usage

- Course Identification
- Program Identification
- Facilities, Budgets, Faculty, Outcome Reports
- Funding
  - Apportionment
  - Financial Aid*
  - Veterans*
  - Grants (Perkins)*
TOP Code Structure

Two, Four, and Six

• *01 Agriculture
• *0109 Horticulture
• *0109.10 Landscape
• *0109.20 Floriculture
• *0109.30 Nursery
TOP Code Assignment

Program Disciplines

*0501 Business General
*0502 Accounting
*0505 Business Administration
*0506 Business Management
*0506.40 Small Business
*0505 ADT in Business Administration
Common Curriculum Issues

CTE and Non CTE Programs

• Biology/*Biotechnology
• Geography/*GIS
• Dramatic Arts/*Technical Theatre
• *0115 Natural Resources
• 0301 Environmental Sciences
Dueling TOP Codes

*0514 Office Technology
*0702.10 Software Application
*0614 Digital Media
*07XX Computer Technology
0801 Education
*1305.50 The School Age Child
4901.20 Liberal Studies (*Elementary Teacher ADT*)
4930.60/.62 Elementary and Secondary Education
Where does it live?

0835  Physical Education
0835.50  Intercollegiate Athletics
1270  Kinesiology

*1306  Nutrition, Foods, and Culinary
*1307  Hospitality
*1307.10  Restaurant and Food Services
What Do We Do With These?

• 4901.20    Liberal Studies
• 4901.10    Transfer Studies
• 4930       General Studies
• 49XX       Basic Skills and ESL
SAM Code (CB09)

(A) **Apprenticeship** (offered to apprentices only)

(B) **Advanced Occupational**
   A “B” course is offered in one specific occupational area only and clearly labels its taker as a major in this area. The course may be a “capstone course” that is taken as the last requirement for a career technical education program.

(C) **Clearly Occupational** (but not advanced)
   Courses will generally be taken by students in the middle stages of their programs and should be of difficulty level sufficient to detract “drop-ins.”

(D) **Possibly Occupational**
   “D” courses are those taken by students in the beginning stages of their occupational programs. The “D” priority can also be used for service (or survey) courses for other occupational Programs.

(E) **Non-Occupational**
   These courses are non-occupational.
CIP Codes and Crosswalks

• **Classification of Instructional Programs**
• **O*Net Crosswalk** CIP/SOC
• CIP Code Identification
  – Accountant
  – Account Clerk
• CCCCCO TOP/CIP Crosswalk
CIP Code Usage

- Federal Reporting (IPEDS)
- Gainful Employment
- Financial Aid
- Baccalaureate Degrees
- Veterans
- Accreditation
- Curriculum Inventory *(Coming Soon)*
SOC Codes

Standard Occupational Classifications

- Gainful Employment
- Financial Aid
- Baccalaureate Degrees
- Veterans
- WIOA
- Salary Surfer
MIS Course Codes for Curriculum

MIS Course Codes

- CB03 Course-Top-Code
- CB04 Course-Credit-Status
- CB05 Course-Transfer-Status
- CB08 Course-Basic-Skills-Status
- CB09 Course-SAM-Priority-Code
- CB10 Course-Coop-Work-Exp-Ed-Status
- CB11 Course-Classification-Code
- CB21 Course-Prior-to-College-Level
- CB22 Course-Noncredit-Category
- CB24 Course-Program-Status
- CB25 – Course CID Discipline ID Code

*
MIS Program Codes for Curriculum

MIS Program Codes

• SP01 Student-Program-Identifier
• SP02 Student-Program-Award
Use of TOP and MIS Coding

• Apportionment and grant funding (Perkins)
  • SalarySurfer
  • Student Success Scorecard
  • LaunchBoard
  • Data Mart (Program Awards)
• Report to IPEDS/ Gainful Employment
• Report to the state legislature (ARCC )
Thank you!