

A woman with dark hair tied back, wearing a white button-down shirt, is standing in front of a large window. She is holding a silver laptop under her left arm and a smartphone in her right hand, looking down at it with a slight smile. The background shows a modern building with glass panels.

ellucian.

Banner HR 8.7.1  
IPEDS 2012-2013  
Winter Data Collection  
Changes

# Why are we making these changes...



- NCES has mandated new reporting requirements for
  - Primary function for
    - Graduate Students
    - Full Time Faculty whose primary function is Instruction
  - Contract type for Non-Tenure track Faculty
  - Occupational Categories
  - Employment Categories



ID: IPE100048 Ylandria Vijwparker

General Employee United States Regulatory Canadian Regulatory

FLSA

FLSA Indicator: (None)  
Work Period:

I9

Form Indicator: Not Received  
Date:  
Expiration Date:

Social Security Name

First:  
Middle:  
Last:  
Suffix:

California Pension

Current Membership Status: (None)  
1042S  
1042S Recipient: (None)

Electronic W-2 Consent

Employee Consent  
Capture Date:  
Updated By:

IPEDS

IPEDS Primary Function:  
PI-Exclusively for Credit  
PI-Exclusively for Non-Credit  
PI-Combined Credit and Non-Credit  
GA-Teaching  
GA-Research  
GA-Other  
Primarily Research  
Primarily Public Service

ID: IPE100048 Ylandria Vijwparker

Position:

Suffix:

Organization:

COA:

- Appt and Tenure
- Rank
- Faculty Leaves

This Action Date: 01-JUL-2012

Appt or Reappt Begin Date: 01-JUL-2011

End Date: 01-JUL-2012

Initial Record

Decision: None

Decision Date:

Decision Deferred to Date:

Terminal Appointment

Previous Tenure Grant:

Tenure Credit this Appt:

Tenure FTE:

User ID: PLEICHLI

Activity Date: 23-MAY-2012

### Appointment

Effective Date: 01-JUL-2012

Review Type:

Next Review Date:

### Tenure

Review Type:

Tenure Code:

Tenure Status:

**IPEDS Contract Type:**

Tenure Tracking Begin Date:

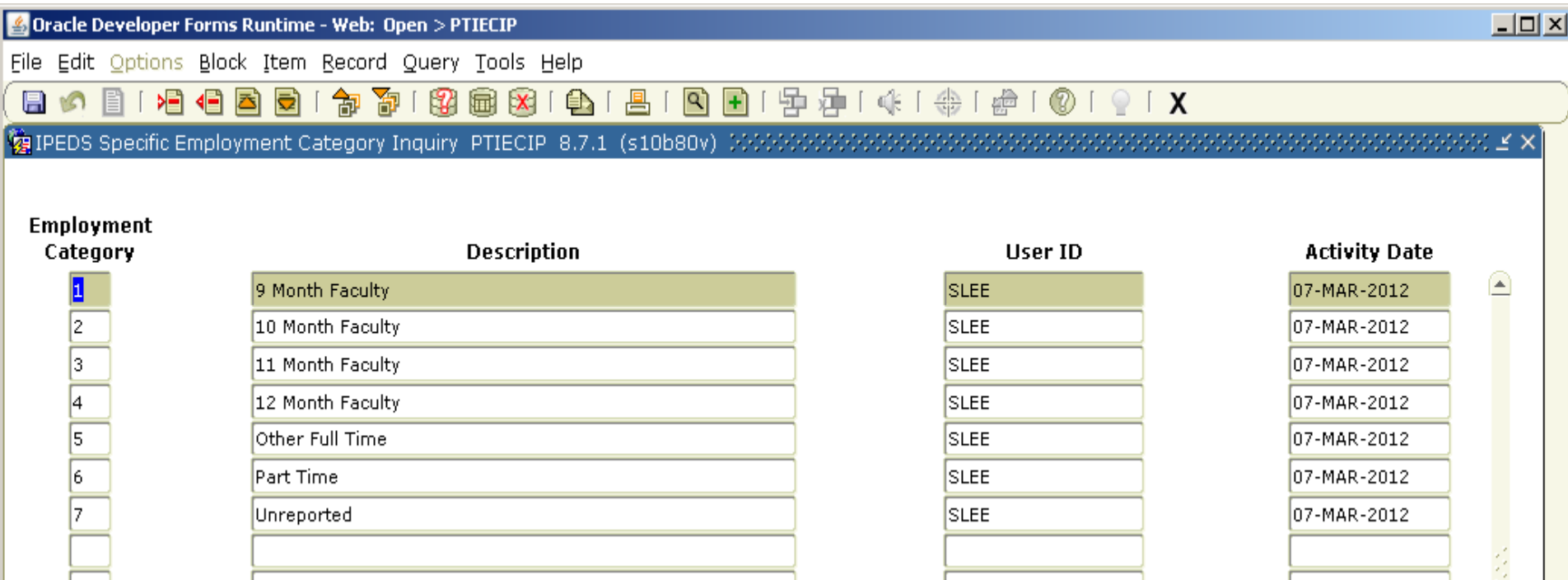
Tenure On:

Tenure Review Date: 01-JUL-2012

- Multi year
- Annual
- Less than annual
- (None)

# PTIECIP – New Form

- New Table, PTVECIP
- Supplied as Seed Data
- Inquiry only form, PTIECIP



Oracle Developer Forms Runtime - Web: Open > PTIECIP

File Edit Options Block Item Record Query Tools Help

IPEDS Specific Employment Category Inquiry PTIECIP 8.7.1 (s10b80v)

| Employment Category | Description      | User ID | Activity Date |
|---------------------|------------------|---------|---------------|
| 1                   | 9 Month Faculty  | SLEE    | 07-MAR-2012   |
| 2                   | 10 Month Faculty | SLEE    | 07-MAR-2012   |
| 3                   | 11 Month Faculty | SLEE    | 07-MAR-2012   |
| 4                   | 12 Month Faculty | SLEE    | 07-MAR-2012   |
| 5                   | Other Full Time  | SLEE    | 07-MAR-2012   |
| 6                   | Part Time        | SLEE    | 07-MAR-2012   |
| 7                   | Unreported       | SLEE    | 07-MAR-2012   |
|                     |                  |         |               |
|                     |                  |         |               |

# PTIESOC – New Form

- New Table, PTRECIP
- Supplied as Seed Data
- Inquiry only form, PTIESOC

Oracle Developer Forms Runtime - Web: Open > PTIESOC

File Edit Options Block Item Record Query Tools Help

Standard Occupational Category Code Inquiry PTIESOC 8.7.1 (s10b80v)

| Standard Occupational Category Code | Description                                    | Reporting Category                            | User ID | Activity Date |
|-------------------------------------|--|---|---------|---------------|
| 11-0000                             | Management Occupations                         | Management Occupations                        | SLEE    | 13-MAR-2012   |
| 13-0000                             | Business and Financial Operations Occupations  | Business and Financial Operations Occupations | SLEE    | 13-MAR-2012   |
| 15-0000                             | Computer and Mathematical Occupations          | Computer, Engineering, and Science Occupation | SLEE    | 08-MAR-2012   |
| 17-0000                             | Architecture and Engineering Occupations       | Computer, Engineering, and Science Occupation | SLEE    | 08-MAR-2012   |
| 19-0000                             | Life, Physical, and Social Science Occupations | Computer, Engineering, and Science Occupation | SLEE    | 08-MAR-2012   |
| 21-0000                             | Community and Social Service Occupations       | Computer, Engineering, and Science Occupation | SLEE    | 08-MAR-2012   |
| 23-0000                             | Legal Occupations                              | Computer, Engineering, and Science Occupation | SLEE    | 08-MAR-2012   |
| 25-1000                             | Postsecondary Teachers                         | Primary Function                              | SLEE    | 08-MAR-2012   |
| 25-1191                             | Graduate teaching assistants                   | Primary Function                              | SLEE    | 08-MAR-2012   |



Position Class Rules NTRPCLS 8.7.1 (s10b80v)

Position Class Code:  ▼

Title:

Employee Class:  ▼ Contracted Full-time Faculty

Bargaining Unit:  ▼

Probationary Period:

Exempt Indicator

Accrue Seniority

EEO

Employee Skill:  ▼ Faculty

Position Group:  ▼

Category Code:  ▼

First or Middle Level Official or Manager for VETS-100A

IPEDS

Employment Category:  ▼ 9 Month Faculty

Standard Occupational Category:  ▼ Postsecondary Teachers

Wage and Salary

Salary Group:  ▼ Faculty - Arts & Sciences

Table:  ▼

Grade:  ▼

Step:  ▼

Range Low:

Range Midpoint:

Range High:

Step Value:

Position Number: 104382

Position Comments Regulatory

Position Group Code: S005 Professional Staff

CIPC:

Federal Occupation Code:

National Occupation Code:

Occupational Title Code:

**IPEDS**

Employment Category: 5 Other Full Time

Standard Occupational Category: 13-0000 Business and Financial Operations Occupations

For California Pension Purposes, position considered:  Certified  Classified





ID: IPE100048 Ylandria Vijwparker Query Date: 23-MAY-2012  
 Employee Class: 08 Faculty Home Department COA: B Organization: 11002  Show Future Jobs

Jobs Job and Labor Distribution Employee History Faculty Information Position Budget

Position: FAC002 Suffix: 00 Begin Date: 01-JUL-2011 End Date: Job Type: Primary

Effective Date: 01-JUL-2011 Personnel Date: 01-JUL-2011 Group: 2008 Grade: 01  
 Status: Active Next Change Date: Table: FA Step: 0  
 Title: SOAS Instructor Rate: 7.211677  
 Employee Class: 08 Permanent Full-time Faculty Leave Category: Assign Salary: 1,250.00  
 Job Location: Job FTE: 1.000 Pay ID: MN Factor/Pays: 12 / 12  
 Appointment Percent: 100.00 Annual Salary: 15,000.00  
 Timesheet COA: B Position Class: FAP01  
 Timesheet Organization: 11002 Dept of Aerospace Studies National Occupation Code:  
 Change Reason: Employment Category: 1  
 Standard Occupational Category: 25-1000

| Effective Date | COA | Index | Fund | Orgn  | Acct | Prog | Actv | Locn | Salary    | Percent |
|----------------|-----|-------|------|-------|------|------|------|------|-----------|---------|
| 01-JUL-2011    | B   |       | 1110 | 11002 | 6111 | 10   |      |      | 15,000.00 | 100.00  |
|                |     |       |      |       |      |      |      |      |           |         |
|                |     |       |      |       |      |      |      |      |           |         |
|                |     |       |      |       |      |      |      |      |           |         |

Effective Date; format DD-MON-YYYY.

# NBAJOBS

- Form level edits are changed for the IPEDS Reportable indicator, to replace the existing edits with edits that use the Employment Category and Standard Occupational Category
  - No form, or table changes are required.
  - The Jobs API and BPI have changed for the IPEDS reportable indicator edits.

# IPEDS 2012-2013 Winter Data Collection

- Edits, edits, edits!
  - US based institutions ONLY, using the Nation Code on GUAINST - \*IMPORTANT\*

Oracle Developer Forms Runtime - Web: Open > STVNATN

File Edit Options Block Item Record Query Tools Help

Nation Code Validation STVNATN 8.0 (s10b80v)

| Nation Code | Description              | SEVIS Equivalent | EDI Equivalent | LMS Equivalent | ISO Code | Canadian Statistics Code | MMREF Code | Activity Date |
|-------------|--------------------------|------------------|----------------|----------------|----------|--------------------------|------------|---------------|
| UG          | United States            | UG               | UG             |                |          |                          | US         | 28-JUL-2011   |
| US          | United States of America |                  |                |                |          |                          | US         | 28-JUL-2011   |
| 157         | United States of America | US               | US             |                |          |                          | US         | 11-APR-2012   |
| USA         | United States of America | US               | US             |                |          |                          | US         | 28-JUL-2011   |

# IPEDES 2012-2013 Winter Data Collection

- Consolidate current edit routines
- Provide edits between the new fields, as we do for the current fields
  - Employee API and form
  - Jobs, Positions, Position Class, Electronic Approvals
    - IPEDES reportable indicator
    - SOC code
    - Eclass
    - Pclass
    - IPEDES specific Employee Category
    - Primary function

# Data Conversion

| Script Name           | Purpose   |
|-----------------------|---|
| ntrpcls-list.sql      | Identify position class records to update Employment Category and Standard Occupational Category            |
| ntrpcls-load.sql      | Update position class records   |
| nbbposn-load.sql      | Update position records with Employment Category and Standard Occupational Category from the Position Class |
| pebempl-pf-list.sql   | Identify full time faculty with primary function of “Primarily Instruction”                                 |
| pebempl-grad-list.sql | Identify graduate assistants – employees with a current employee skill code of “8x”                         |
| pebempl-pf-load.sql   | Update employee record with primary function  |
| perappt-list.sql      | Identify faculty tenure records where the tenure code is “N” or “I”   |
| perappt-load.sql      | Update faculty tenure records   |

# Data Conversion

| EEOG | ECLS | ESKL | PCLS  | DESCRIPTION               | CDATE     | ECIP | ESOC |
|------|------|------|-------|---------------------------|-----------|------|------|
| 3    | 1    | 10   | AFP01 | Senior Administrators     | 1-Jul-09  |      |      |
| 3    | 1    | 10   | AFP02 | Administrators            | 1-Jul-02  |      |      |
| 3    | 2    | 10   | AFP03 | Directors                 | 23-Jun-07 |      |      |
| 3    | AH   | 10   | AM001 | Administrator             | 28-May-09 |      |      |
| 4    | 11   | 10   | APP02 | Administrative            | 1-Jul-02  |      |      |
| 3    | AH   | 10   | ARTES | Faculty                   | 1-Jan-09  |      |      |
| 3    | 3    | 50   | CFP01 | Clerk I                   | 14-Dec-95 |      |      |
| 3    | 3    | 50   | CFP02 | Clerk II                  | 14-Dec-95 |      |      |
| 3    | 3    | 50   | CFP03 | Clerk III                 | 14-Dec-95 |      |      |
| 3    | 3    | 50   | CFP04 | Secretary I               | 1-Jul-02  |      |      |
| 3    | 3    | 50   | CFP05 | Secretary II              | 14-Dec-95 |      |      |
| 3    | 3    | 50   | CFP06 | Secretary III             | 14-Dec-95 |      |      |
| 3    | 3    | 50   | CFP07 | Word Processing           | 14-Dec-95 |      |      |
| 3    | 3    | 50   | CFP08 | Faculty Secretary I       | 14-Dec-95 |      |      |
| 3    | 3    | 50   | CFP09 | Faculty Secretary II      | 14-Dec-95 |      |      |
| 3    | 3    | 40   | CFP10 | Administrative Assistants | 14-Dec-95 |      |      |

# Data Conversion

Relationship Between Standard Occupational Category and Employment Category

| Standard Occupational Category | Description  | Valid Employment Category |
|--------------------------------|--|---------------------------|
| 11-0000                        | Management Occupations                                     | 5, 6                      |
| 13-0000                        | Business and Financial Operations Occupations              | 5, 6                      |
| 15-0000                        | Computer and Mathematical Occupations                      | 5, 6                      |
| 17-0000                        | Architecture and Engineering Occupations                   | 5, 6                      |
| 19-0000                        | Life, Physical, and Social Science Occupations             | 5, 6                      |
| 21-0000                        | Community and Social Service Occupations                   | 5, 6                      |
| 23-0000                        | Legal Occupations  | 5, 6                      |
| 27-0000                        | Arts, Design, Entertainment, Sports, and Media Occupations | 5, 6                      |
| 25-1000                        | Postsecondary Teachers                                     | 1, 2, 3, 4, 5, 6          |

# Release Minimum Requirements

- Position Control, 8.5
- HR, 8.5
- General, 8.3





# Release Support

- Position Control, Release 8.5
  - WITH patch p1-fjz1gt\_pos8050005
    - Install patch p1-156B2BZ\_pos8070101
  - WITHOUT patch p1-fjz1gt\_pos8050005
    - Install patch p1-15A70BT\_pos8070102
- Position Control, Release 8.6
  - Install patch p1-15ckjfv\_pos8070103
- Position Control, Release 8.7
  - No patches required
- HR, Release 8.5, 8.6, 8.7
  - No patches required



# Delivery



- 8.7.1, Data collection – June 30 (or sooner)
  - Release Notes and resolutions
  - OLH
  - Technical Reference Manual
  - Handbook (\*NEW!)



# Where can you get more information?

- Phase 1
  - Refer to the Quick Summary in the Commons, posted the week of March 5 and updated in early June
- Phase 2
  - Watch the Commons for more information!
- NCES websites
  - IPEDS Data Provider:
    - <https://surveys.nces.ed.gov/ipeds/>
  - Summary of Changes:
    - <https://surveys.nces.ed.gov/ipeds/ViewContent.aspx?contentId=22>
  - Screens and Instructions (be sure to look at the 2012-2013 changes):
    - <https://surveys.nces.ed.gov/ipeds/visresults.aspx>

# Summary

- Why the changes are required
- What the changes from NCES are, and how the system is affected
- Data Conversion
- Release Minimums and details
- Release delivery
- Additional information and resources



# Questions and Answers



A man with curly brown hair, wearing a light blue t-shirt, is lying in a hospital bed. He is holding a tablet computer with both hands and looking at the screen. The background shows a bright, modern hospital room with large windows and a white chair.

ellucian.

Thank You!  
Pam Leichliter  
[pam.leichliter@ellucian.com](mailto:pam.leichliter@ellucian.com)



ellucian™

