REQUESTOR CONTACT INFORMATION				
Date:		Effective term of request (Semester-Year):		
Name:		Title:		
Campus:		Office/Department:		
Phone:		Email:		
1. PROGRAM CODE, MAJOR CODE, CONCENTRAT	ION CODE		Banner forms: SMAPRLE, SOACURR, STVMAJR	
Institution:	College:		Department:	
☐ New program code ☐ Change/replace exist	ting program code:			
Level: Undergraduate Graduate I	First-Professional	Post-Baccalaureate	Other:	
Degree:		Certificate:		
If requesting an existing Major code and/or Conc	entration code in Banr	ner:		
Existing Major: Code Description	n	Existing Concentration	On: Code Description	
If requesting a new Major code or Concent	ration code that does i	not exist in Banner:		
New Code [4 char/space limit]: Description [30 char/space limit]:				
If a similar major/concentration code exists in Banner, please list the code:				
Is this major/concentration code being used the same way at other UH campuses?				
Is 50% or greater of the classes in this program off	ered at a location othe		npus? Yes No ancial Aid Officer on Program Participation Agreement impact)	
Is this program/major/certificate financial aid eligi	ble? Yes	No (Financial Aid Off	icer consultation required for all new program codes)	
Should this program be available for applicants to select as their planned course of study on the online application? Yes No (If yes, students may select the code as their only program of study.)				

Replacing or eliminating an existing program code:			
If replacing an existing program code, are current students "grandfathered" under the old code?			
Should the old program code be available for use in Banner?			
On Red Adi Ge	nner Module line Application cruitment missions neral Student ademic History	No	Ending Term (Semester-Year)
2. CERTIFICATES ONLY:			
Does this certificate qualify as a Gainful Employment Program (Title IV-eligible certificate program)?			
For new certificates approved by the Chancellor, the related BOR authorized academic program is:			
3. NEW CAMPUS, COLLEGE, DIVISION, OR DEPARTM	IENT CODE		Banner forms: STVCAMP, STVCOLL, STVDIVS, STVDEPT
Campus code [3 char]:	Campus description	[30 char/spa	ce limit]:
College code [2 char]:	College description [College description [30 char/space limit]:	
Division code [4 char/space limit]:	Division description	Division description [30 char/space limit]:	
Department code [4 char/space limit]:	Department descrip	Department description [30 char/space limit]:	

CRF 325 Rev. 07-2011

4. NEW COURSE SUBJECT CODE (Subject Alpha)		Banner form: STVSUBJ
College:	Department:	
Subject code [4 char/space limit]:	Subject description [30 char/space limit]:	
5. NEW MINOR (Minor codes are listed on the Major code t	able)	Banner form: STVMAJR
Minor Code [4 char/space limit]:	Minor Description [30 char/space limit]:	
Please briefly describe your request and explain wh	y you are requesting the code(s):	
SUPPORTING DOCUMENTATION		
Please see the Code Request Guide for the required	supporting documents to be submitted	. Documents submitted with this form:
☐ Board of Regents meeting minutes and supp	orting documents provided to the BOR	
☐ Memo from UH President		
☐ Memo from Chancellor		
Curriculum (required for requests for new p	rograms/majors/minors/certificates)	
Gainful Employment Program notification to	the US Department of Education	
Other:		

Page 3

CAMPUS VERIFICATION			
Requestor Signature Petersen Gross	Dates agent in Norman Cross Discovered Cross of Limited CC exclamate Success a country confidence also with Dec. 2018 973 in sells 1009	Date 07-23-2013	
Registrar (If different from Requestor)			
Grant Helgeson	Chillian .	7/25/13	
Print Name Email/memo in lieu of Registrar's signature may be attache	Signature	Date	
Financial Aid Officer (Financial Aid Officer consulta	tion required for all new program codes)		
Aileen Lum Akana	alun fun-alear	07/25/13	
Print name	Signature	Date	
Email/memo in lieu of Financial Aid Officer's signature may	be attached		
For Community Colleges, verification of con	sultation with OVPCC Academ	nic Affairs:	
Suzelle Robinson	Drag Riberia	AUG - 1 2013	
Print name Email/memo in lieu of signature may be attached	Signature	Date	

Send completed form and supporting documentation to:

Institutional Research and Analysis Office (IRAO)

1633 Bachman Place

Email: iro-mail@lists.hawaii.edu

Sinclair Annex 2, Room 4

Fax: 808-956-9870

Honolulu, HI 96822

Phone: 808-956-7532

After <u>all</u> required forms and supporting documents have been submitted, please allow at least two weeks for processing by IRAO and Banner Central.

FOR INTERNAL USE ONLY	Date form/docs received:
Program code [12]:	Program Description [30]:
CIP code [6]:	CIP description [30]:



February 11, 2013

MEMORANDUM

TO:

Linda Johnsrud

Office of the Executive Vice President for Academic Affairs/Provost

Conselland

VIA:

Michael Pecsok/ WWW.
Vice Chancellor for Academic Affairs

FROM:

Manuel J. Cabral

Chancellor

SUBJECT:

Curriculum Approval

I have approved the following new certificates on 2/6/13. These certificates are effective Fall 2013. The approvals can be found at: http://curriculumcentral.its.hawaii.edu:8080/central/core.cas.jsp

Academic Subject Certificate (ASC) - Global Studies

Certificate of Achievement (CA) - Digital Media Production

Certificate of Competence (CCP) - Database Support

Certificate of Competence (CCP) - Information Security

Certificate of Competence (CCP) - Mobile Developer

Certificate of Competence (CCP) - Network Support

Certificate of Competence (CCP) - Software Developer

c Division Chairs James Goodman Ron Umehira Della Anderson Nancy Buchanan Alicia Brown Candy Hochstein Michael Lane Pearl Imada-Iboshi



FW: Banner Code Request for 5 Certificates of Competence (CO)

Pearl Iboshi <iboshi@hawaii.edu>
To: Princess Soares <pfrederi@hawaii.edu>

Tue, Oct 29, 2013 at 9:50 AM

Go ahead and submit request to banner. PDF this email and put in file.

From: James Goodman [mailto:goodmanj@hawaii.edu]

Sent: Tuesday, October 29, 2013 9:21 AM

To: Pearl Iboshi **Cc:** 'Princess Soares'

Subject: Re: Banner Code Request for 5 Certificates of Competence (CO)

You mean this type of info?

Database Support

- ICS 151 Structured Database Programming (3)
- ICS 211 Introduction to Computer Science II (3)
- ICS 251 Advanced Database Programming (3)

Information Security

- ICS 171 Introduction to Computer Security (3)
- ICS 281 Ethical Hacking (3)
- ICS 282 Computer Forensics (3)

Mobile Developer

- ICS 136 Introduction to Mobile Device Application Developer (3)
- ICS 251 Advanced Database Programming (3)
- ICS 236 Mobile Device Management and Programming (3)

Network Support

- ICS 171 Introduction to Computer Security (3)
- ICS 172 Network Design and Administration (3)
- ICS 283 Advanced Network Design and Administration (3)

- ICS 211 Introduction to Computer Science II (3)
- ICS 212 Program Structure (3)
- ICS 241 Discrete Mathematics for Computer Science II (3)

On Oct 29, 2013, at 9:18 AM, "Pearl Iboshi" <iboshi@hawaii.edu> wrote:

Ok. We will process. Could you send us the curriculum for each program for our files.

From: James Goodman [mailto:goodmanj@hawaii.edu]

Sent: Tuesday, October 29, 2013 8:53 AM

To: Pearl Iboshi **Cc:** 'Princess Soares'

Subject: Re: Banner Code Request for 5 Certificates of Competence (CO)

Hi Pearl,

Our certificate of competence in Database Support is a closer match to this CIP code: 11.0802 Data Modeling/Warehousing and Database Administration. What else do you need?

Detail for CIP Code 11.0802

<image001.gif>Print

Title: Data Modeling/Warehousing and Database Administration.

Definition: A program that prepares individuals to design and manage the construction of databases and related software programs and applications, including the linking of individual data sets to create complex searchable databases (warehousing) and the use of analytical search tools (mining). Includes instruction in database theory, logic, and semantics; operational and warehouse modeling; dimensionality; attributes and hierarchies; data definition; technical architecture; access and security design; integration; formatting and extraction; data delivery; index design; implementation problems; planning and budgeting; and client and networking issues.

On Oct 28, 2013, at 4:07 PM, "Pearl Iboshi" <iboshi@hawaii.edu> wrote:

I am so sorry that this has taken so long.

We are struggling to assign CIP codes to the programs. Could you pls. send us the list of courses and the descriptions for our files. Thank you.

In particular, the program for Database support. Is that Data Processing? Or Data modeling/warehousing?

Pearl

Detail for CIP Code 11.0301

<image001.gif>Print

Title: Data Processing and Data Processing Technology/Technician.

Definition: A program that prepares individuals to master and use computer software programs and applications for inputting, verifying, organizing, storing, retrieving, transforming (changing, updating, and deleting), and extracting information. Includes instruction in using various operating system configurations and in types of data entry such as word processing, spreadsheets, calculators, management programs, design programs, database programs, and research programs.

Detail for CIP Code 11.0802

<image001.gif>Print

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Pearl

From: James Goodman [mailto:goodmanj@hawaii.edu]

Sent: Friday, October 25, 2013 7:12 AM

To: Pearl Iboshi

Importance: High
Hi Pearl,
Just wondering if these codes are in the process of being created or in the queue?
Thanks,
Jim
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Hi Pearl,
I received a question from our registrar asking about codes for the Banner Code requests for the following:
Certificate of Competence - Database Support
Certificate of Competence - Information Security Certificate of Competence - Mobile Developer Certificate of Competence - Network Support Certificate of Competence - Software Developer
Did we get the codes assigned yet from our request in August (see below)?
Thanks,
Jim
From: James Goodman <goodmanj@hawaii.edu></goodmanj@hawaii.edu>
Subject: Banner Code Request for 5 Certificates of Competence (CO)

Subject: Re: Banner Code Request for 5 Certificates of Competence (CO)

Date: August 8, 2013 11:46:51 AM HST

To: Pearl lboshi <iboshi@hawaii.edu>

Bcc: Mike Pecsok <pre><mpecsok@hawaii.edu></mpecsok@hawaii.edu></pre> , James Goodman <pre><goodmanj@hawaii.edu></goodmanj@hawaii.edu></pre>
Hi Pearl,
Please find the attached Banner Code Requests for the following Certificates of Competence (CO). The courses and credits of each are listed below.
Database Support
 ICS 151 Structured Database Programming (3) ICS 211 Introduction to Computer Science II (3) ICS 251 Advanced Database Programming (3)
Information Security
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Software Developer
 ICS 211 Introduction to Computer Science II (3) ICS 212 Program Structure (3) ICS 241 Discrete Mathematics for Computer Science II (3)
The last pdf is the Chancellor's memo that approved the above certificates (please note that CCP was used instead of CO to designate Certificate of Competence).
Any questions, feel free to contact me.
Thanks,
Jim

<1_CO_Database.pdf>

<2_CO_InfoSec.pdf>

<3_CO_MobileDev.pdf>

<4_CO_NetworkSupport.pdf>

<5_CO_SoftwareDeveloper.pdf>

<Memo_CO_ICS.pdf>



Princess Soares <pfrederi@hawaii.edu>

FW: Banner Code Request for 5 Certificates of Competence (CO)

James Goodman < goodmanj@hawaii.edu>

Tue, Nov 12, 2013 at 9:19 AM

To: Pearl lboshi <iboshi@hawaii.edu>
Cc: Princess Soares pfrederi@hawaii.edu>

I have no problem with that, however that sounds like more of a question for Banner--will Banner recognize that there is a difference between a 9 credit certificate and a 60 credit degree if it has the same code?

On Nov 12, 2013, at 8:22 AM, "Pearl Iboshi" <iboshi@hawaii.edu> wrote:

Yes, but Banner is asking if the same codes be used for the certificates as are used for the concentrations rather than create new codes that mean the same thing?

From: James Goodman [mailto:goodmanj@hawaii.edu]

Sent: Saturday, November 09, 2013 8:15 AM

To: Pearl Iboshi

Cc: 'Princess Soares'

Subject: Re: Banner Code Request for 5 Certificates of Competence (CO)

Hi Pearl,

The difference between the <u>Certificates of Competence</u> (CO) that we are requesting and the <u>concentration codes</u> that are already attached to the Leeward AS degrees in ICS (DSSP, ISSP, MDSP, NSSP & SDSP), is that the COs are 9 credit certificates which students can earn, rather than a 60 credit AS degree with a concentration in one of those areas.

In the community colleges, it is standard practice to offer small certificates like these five, that are "stackable" by which earning a certificate helps the student to earn credits towards completing a larger degree program such as 60 credit AS in ICS.

Let me know if this works or if you need more information.

Thanks,

Jim

On Nov 8, 2013, at 2:28 PM, Pearl Iboshi wrote:

Banner is questioning what is the difference between the concentration codes being requested here with the ones already attached to the Leeward AS degrees in ICS (DSSP, ISSP, MDSP, NSSP & SDSP)? They want to know if it is really warranted to create 5 more codes?

From: James Goodman [mailto:goodmanj@hawaii.edu]

Sent: Tuesday, October 29, 2013 9:21 AM

To: Pearl Iboshi

Cc: 'Princess Soares'

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Detail for CIP Code 11.0802

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Sent: Friday, October 25, 2013 7:12 AM

To: Pearl Iboshi

Subject: Re: Banner Code Request for 5 Certificates of Competence (CO)

Importance: High

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Did we get the codes assigned yet from our request in August (see below)?

Thanks,

Jim

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<Memo_CO_ICS.pdf>

James Goodman
Dean of Arts & Sciences
http://www.leeward.hawaii.edu/dean-arts-sciences

UH--Leeward Community College 96-045 Ala Ike Pearl City, Hawaii 96782-3393

Phone: (808) 455-0664

Email: goodmani@hawaii.edu