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# University of Hawai'i Code Request Form for Academic Programs

# **NEW OR MODIFIED SUBJECT CODE**

Date: December 18, 2017 REQUESTOR CONTACT INFORMATION Stuart Lau Campus Manoa Name University Registrar Title stuartl@hawaii.edu **Email** Office/Dept Office of the Registrar 956-5322 Phone ■ New Subject Code Use at Institution ☐ MODIFY SUBJECT CODE USE AT INSTITUTION Institution Mnaoa **Effective Term** Spring 2018 Code Description Check if requesting new code: (Max. Characters) (30 characters max) College (2)11 Sch of Ocean & Earth Sci&Teck/ ☐ See Banner form STVCOLL Division (4)☐ See Banner form STVDIVS Department (4)HIGP Hawaii Inst of Geophys & Planet ■ See Banner form STVDEPT Subject (4)**EPET** Earth & Planetary Tech See Banner form STVSUBJ ATTACHMENTS Memo with appropriate campus approval (i.e. Campus Curriculum Committee, Vice Chancellor for Academic Affairs, etc.) VERIFICATIONS Registrar: Stuart Lau December 18, 2017 **Print Name** Signature Date Financial Aid Officer: 12/19/2017 **Print Name** Signature For Community Colleges, verification of consultation with OVPCC Academic Affairs: **Print Name** Signature Date

### Dr. Robert Wright Hawai'i Institute of Geophysics and Planetology School of Ocean and Earth Science and Technology 1680 East-West Rd., Honolulu, HI 96822 Telephone (808) 956-8760 FAX (808) 956-6322 wright@higp.hawaii.edu • www.higp.hawaii.edu/~wright

Office of the Director

November 9, 2017

MEMORANDUM

TO:

Michael Bruno

Interim Vice Chancellor for Academic Affairs and

Vice Chancellor for Research

VIA:

Brian Taylor Brian Jaylor
Dean, School of Ocean, Earth Science, and Technology

FROM:

Robert Wright

Interim Director

Hawaii Institute of Geophysics and Planetolo

SUBJECT:

Request for a New Banner Subject Code (EPET)

#### SPECIFIC ACTION REQUESTED:

It is requested that the interim Vice Chancellor for Academic Affairs approve the creation of a new Banner Subject Code, "EPET" for HIGP Earth and Planetary Exploration Technology. curriculum development and offering.

RECOMMENDED EFFECTIVE DATE: January 2018

ADDITIONAL COST: None

PURPOSE: To facilitate the development of new course offerings in the Hawaii Institute of Geophysics and Planetology, relating to the development of technologies for exploring the Earth and Planets, primarily remote sensing technologies and related platforms (e.g., orbiting satellites, planetary rovers).

BACKGROUND: The exploration of the our Solar System by orbiting satellites, rovers, and landers, is truly cross-disciplinary, spanning the full range of STEM subjects. HIGP faculty are at the forefront of this subject, having been on more than 25 NASA mission science teams, raising over \$100M of extramural funds to support this work, and having published hundreds of scientific papers. HIGP is currently exploring increasing its undergraduate course offerings in this area, with the ultimate aim of providing an undergraduate certificate in "Earth and Planetary Exploration Technology", or a track within a future SOEST general Geosciences/Earth Sciences undergraduate degree. The objectives of the program are to provide a coherent body of classes via which students majoring in the natural sciences (e.g. physics, chemistry, geology) and engineering disciplines can obtain a formal qualification in the science and technology that underpins the human exploration of the Solar System via orbiting spacecraft, planetary landers and planetary rovers. To facilitate the development of these new course offerings we request a

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dedicated BSC, "EPET". Currently, HIGP faculty predominantly use the BCS of the Department of Geology and Geophysics, "GG". "Geology and Geophysics" does not, however, accurately reflect the nature of the offerings HIGP is planning, particularly the planned focus on the technology of space exploration (e.g., imaging instrument design; planetary mission design; planetary data analysis). We also believe that a GG BCS will not appeal to physical sciences or engineering undergraduates.

The EPET BCS will also provide an identity for these offerings, and facilitate marketing of these offerings.

#### **ACTION RECOMMENDED:**

It is recommended that the interim Vice Chancellor for Academic Affairs approve the creation of "EPET" as a new banner subject code for HIGP earth and planetary exploration technology course offerings.

Approved Disapproved:

| Mana Valland | 11/22/17 | Date

Interim Vice Chancellor for Academic Affairs and Vice Chancellor for Research



November 15, 2017

#### **MEMORANDUM**

TO:

David Lassner

Interim Chancellor

FROM:

Michael Bruno

Interim Vice Chancellor for Academic Affairs and

Vice Chancellor for Research

SUBJECT: Out of Office - Afternoon of November 21-25, 2017

I will be out of the office on personal leave the afternoon of November 21-25, 2017. I will return to the office on November 27. If you need to reach me, please call my office at 956-8447 (OVCAA) or 956-0813 (OVCR). My staff will have a means by which to contact me for urgent matters.

During my absence, Debora Halbert, Associate Vice Chancellor for Academic Affairs will serve on my behalf and have signing authority as Acting Vice Chancellor for Academic Affairs. Velma Kameoka, Associate Vice Chancellor for Research will serve on my behalf and have signing authority as Acting Vice Chancellor for Research.

c: Debora Halbert, Associate Vice Chancellor for Academic Affairs Velma Kameoka, Associate Vice Chancellor for Research **UHM Vice Chancellors** Mānoa Academic Deans and Directors **OVCAA Staff OVCR Staff** 



# Re: EPET Subject Code Request

1 message

Sun, Nov 19, 2017 at 3:34 PM

To: Stuart Lau <stuartl@hawaii.edu> Cc: Pearl Iboshi <iboshi@hawaii.edu>

Thanks. HIGP is the Hawaii Inst of Geophysics and Planetology... I believe the Banner dept. code simply needs to be updated.

Wendy L. Pearson, Program Officer

Office of the Vice Chancellor for Academic Affairs University of Hawai'i at Mānoa 2500 Campus Road, Hawaii Hall 209 Honolulu, HI 96822 (808) 956-6145 / FAX (808) 956-7115 http://www.manoa.hawaii.edu

On Sun, Nov 19, 2017 at 1:06 PM, Stuart Lau <stuartl@hawaii.edu> wrote:

School/College: SOEST Division: Not aplicable

Department: Geology and Geophysics

Stuart

Wendy L. Pearson, Program Officer

Office of the Vice Chancellor for Academic Affairs University of Hawai'i at Mānoa 2500 Campus Road, Hawaii Hall 209 Honolulu, HI 96822 (808) 956-6145 / FAX (808) 956-7115 http://www.manoa.hawaii.edu

On Fri, Nov 17, 2017 at 11:01 AM, Stuart Lau <stuartl@hawaii.edu> wrote:

Hi,

Is the intent to place all of the EPET courses under the following organizational structure:

School/College: SOEST Division: Not Applicable

Department: Hawaii Inst of Geophysics and Planetology

Note: The Banner department code of HIGP is currently in use with a description of "Hawaii Inst of Geol & Geophy". A review of Banner would be required to determine how this code is being used across all campuses in the system.

Stuart

On Thu, Nov 16, 2017 at 4:36 PM, Wendy Pearson <pearsonw@hawaii.edu> wrote: Aloha,

Please see attached request which we are inclined to support. Do you have any concerns with the attached request?

Wendy L. Pearson, Program Officer
Office of the Vice Chancellor for Academic Affairs
University of Hawai'i at Mānoa
2500 Campus Road, Hawaii Hall 209
Honolulu, HI 96822
(808) 956-6145 / FAX (808) 956-7115
http://www.manoa.hawaii.edu

--\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Stuart Lau University Registrar Office of the Registrar University of Hawaii at Manoa Ph: 808 956-8010

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential, and is exempt from disclosure under applicable law.

If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited.

If you have received this e-mail in error, please notify the sender and delete this e-mail from your system.

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# **Fwd: Subject Abbreviation**

1 message

Tue, Dec 5, 2017 at 6:55 PM

- Wendy Pearson

Sent from my iPhone

Begin forwarded message:

From: Robert Wright <wright@higp.hawaii.edu>
Date: December 5, 2017 at 6:46:56 PM HST
To: Wendy Pearson cpearsonw@hawaii.edu>
Cc: Robert Wright <robertwr@hawaii.edu>
Subject: Re: Fwd: Subject Abbreviation

Hi Wendy. That is fine. Thanks, Rob.

We are in the process of inputting EPET into the Banner Information System. Please advise whether the abbreviation below is acceptable (there is a 30-character limit). Thanks!

Earth and Planetary Exploration Technology Earth & Planetary Exp Tech

Wendy L. Pearson, Program Officer

Office of the Vice Chancellor for Academic Affairs University of Hawai'i at Mānoa 2500 Campus Road, Hawaii Hall 209 Honolulu, HI 96822 (808) 956-6145 / FAX (808) 956-7115 http://www.manoa.hawaii.edu

----- Forwarded message -----From: **Stuart Lau** <stuartl@hawaii.edu>
Date: Tue, Dec 5, 2017 at 1:07 PM
Subject: Subject Abbreviation

To: "Wendy L. Pearson" <pearsonw@hawaii.edu>

The description of the subject for the new EPET subject code is over thirty characters in length. Would the following be appropriate:

Earth and Planetary Exploration Technology Earth & Planetary Exp Tech 123456789012345678901234567890

Please let me know if this is ok or if you have a revised description. A thirty character ruler is provided.

Thanks, Stuart

Stuart Lau
University Registrar
Office of the Registrar
University of Hawaii at Manoa

Ph: 808 956-8010

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# Subject Abbreviation

1 message

Stuart Lau <stuartl@hawaii.edu>

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Thanks, Stuart

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Stuart Lau University Registrar Office of the Registrar University of Hawaii at Manoa

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# Re: EPET Subject Code Request

1 message

To: Stuart Lau <stuartl@hawaii.edu>
Cc: Pearl Iboshi <iboshi@hawaii.edu>

This is good. Thanks.

Tue, Dec 5, 2017 at 1:06 PM

Wendy L. Pearson, Program Officer

Office of the Vice Chancellor for Academic Affairs University of Hawai'i at Mānoa 2500 Campus Road, Hawaii Hall 209 Honolulu, HI 96822 (808) 956-6145 / FAX (808) 956-7115 http://www.manoa.hawaii.edu

On Tue, Dec 5, 2017 at 1:03 PM, Stuart Lau <stuartl@hawaii.edu> wrote:

Hi,

After taking a look in Banner, I do not believe that HIGP is attached to any courses or students at this time on the student side. I am not sure if there may be any associations on either accounts receivable or financial aid (I do not have sufficient access to these areas to perform additional research). Please confirm that OVCAA is requesting the following change:

Banner code in STVDEPT: HIGP

Current Description: Hawaii Inst of Geol & Geophy New Description: Hawaii Inst of Geophy & Planet

Note: The description for "Hawaii Institute for Geophysics and Planetology" must by thirty characters or less. You may indicate another description rather than the one provided above.

Thanks, Stuart

On Sun, Nov 19, 2017 at 3:38 PM, Stuart Lau <stuartl@hawaii.edu> wrote:

Before adjusting the description, we need to check to see if the code is being used anywhere else in the system.

Stuart

Thanks. HIGP is the Hawaii Inst of Geophysics and Planetology... I believe the Banner dept. code simply needs to be updated.

Wendy L. Pearson, Program Officer

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School/College: SOEST Division: Not aplicable

Department: Geology and Geophysics

Wendy L. Pearson, Program Officer

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Department: Hawaii Inst of Geophysics and Planetology

Note: The Banner department code of HIGP is currently in use with a description of "Hawaii Inst of Geol & Geophy". A review of Banner would be required to determine how this code is being used across all campuses in the system.

Stuart

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Wendy L. Pearson, Program Officer

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