

Engineering Consortium Meeting

September 23, 2010

830 a.m. – 130 p.m

UHM Campus Center, Conference Center (in the middle of the main floor of campus center, where the elephant display is located)

Attendee:

Peter Crouch - UHM

Bruce Liebert - UHM

Reed Dasenbrock - UHM

Tep Dobry - UHM

Joshua Kaakua - UHM

Mehrdad Ghasemi Nejhad - UHM

Tom Ramsey - UHM

Alan Teramura - UHM

Ken Morris - UHH

Keith Edwards - UHH

Mark Hoffman - UHMC

John McKee - UHMC

Clyde Kojiro - HawCC

James Yoshida - HawCC

Erika Lacro - HCC

James Dire - KauCC

John Rand - KCC

Maria Bautista - KCC

Louise Pagotto - KCC

Charles Sasaki - KCC

Jennifer Hirata - LCC

Ron Flegal - LCC

Joe Ciotti - WCC

Richard Fulton – WCC

Peter Quigley – UHCC

Suzette Robinson - UHCC

Joanne Taira - UHSystem

Joanne Itano - UH System

Agenda

Welcome and introductions

Peter Crouch

Pre engineering education collaboration (PEEC)

Louise Pagotto/John Rand

UHM Engineering PCR

Peter Crouch

Distance Education Course Development

Joanne Taira

- EE211 Basic Circuit Analysis I (4) 3 cr lec, 1 lab (3 hours)
Pre: Math 231/243 or concurrent and Phys 272
or concurrent or consent
- EE160, Programming for Engineers (4) (3 cr lec, 1 cr lab (3 hrs)
Pre: Math 205/241 or concurrent or Math 251A or
concurrent or consent
- Physics 272 (without lab) General Physics II,
Pre: Phys 151 or 170; Math 205/242 or 252A or
Math 216 with consent

Status of common lower division curriculum

Bruce Liebert

Strategic discussion – Role of the Consortium in Technology

All

Are these other technology programs in the CCs that a pipeline can be developed? The AET is the first bachelor's level engineering technology program at UH, is there a need for others? And if so, in what areas? What current CC programs can we build on? Or are there new areas to explore?

Next Steps