California State University Channel Islands Task Force on Academic Planning "HEARING DAY" February 15, 2005 Dean's Conference Room

BS Nursing

Representative: Barbara Thorpe

- Currently on the curriculum plan as a self-support program for Fall 2007
- \$671,500 has been raised to support the planning of this program
- 100 FTES by 2009
- Basic BSN Degree 124-132 Units (wavier from CO)
- Potential service learning components in courses
- 25 graduates by 2010
- RN to BSN track to assist community college students/admit 20 in 2008
 - o Partnerships with Community Colleges
- Will need:
 - o Upper Division Nursing Courses
 - o 9 units of Upper Division Interdisplinary course
 - o Classroom and Lab Space needed
 - o Skills Lab-\$500,000-\$750,000 set-up
 - o Hiring:
 - Phd prepared nurse as director needed to be hired for the last year of planning (required by accreditors)
 - 51% of faculty be must be full-time (required by accreditors)
- Will be advising students to take 2 years of Spanish
- What Schools in the area offer a BSN?
- Private
 - o Mt. Saint Mary's
 - o Loyola
 - o Loma Linda
- Public
 - o Cal State LA
 - o Northridge on RN to BSN
 - o Dominguez Hills RN to BSN

MA in History

Representative: Nian-Sheng Huang

- Currently on the Curriculum Plan for Self-Support 2010 and State-Support 2012
- Why Self and then State?
 - o State in 2012 is fine with the History Program
- What does an MA in History do for students?
 - o Prefer master's instead of single subject credential
 - o Concentrated training in one history area
- Should the campus wait to develop undergraduate programs before Master's?
 - o That is why History is suggesting 2012. Waiting until first 5 year review of BA and make sure the BA is solid
- How many Tenured track faculty?
 - o Would like 8-10 faculty before building Master's Program
- What other schools in the area offer Master's?
 - o Northridge-master
 - o Long beach-master
 - o UCSB-Master and PHD
 - o CSULA-master

BA/BS Applied Physics

Representative: Geoff Doughtery

- Local demand: community colleges that have physics departments
 - o Expect10% of 160 Physics students at CC
- Local companies interested in providing internships (Rockwell, Semtech, Shell Solar)
- 16-20 students
- Northridge-Physics
 - o 8-10 Faculty
 - o 20-30 students
- How many students in the area do AP Physics?
 - Newbury Park HS
 - Westlake HS
- How many more professors?
 - o 1 hire in for 2005
 - o 2009 another new hire

BA Race, Class, Gender

Representative: Renny Christopher

- Would like CSUCI to be the first BA in Working Class Studies
- California special in agricultural and traditional non-union
- County oriented because of the economic crisis in Ventura County
- Fall 2015

- Santa Barbara recently opened a Center for Working Class Studies-Center is more scholarly focused
- What fields would graduates go into?
 - o similar to BA in American Studies
 - o good preparation for graduate school-Humanities and Social Sciences
 - o Policy work, Law, Social Work
- Faculty needed
 - o 3 or 4 faculty at 15,000 FTEs
- What about an umbrella for smaller programs?
 - Some programs get lost when mixed and resources are not distributed evenly

BA Gender Studies

Representatives: Julia Balen and Renny Christopher

- Well established field
- Graduates are able to go into Master programs in Women Studies/Humanities/S.S or Law, Health Services
- 1/3 Current Tenured track faculty interested in this field
- Would create GE Courses- Upper Division Interdisiplinary and Lower Division-Category D
- No new faculty needed to start the program
- Requesting Fall 2007

BS in Biotechnology

MS/MBA in Biotechnology and Biotechnology Management

Representative: Ching-Hua Wang

- Job growth trend in this area
 - o CA 100,000 workers
 - o By 2015 250,000 workers
- Collective effort within CSU to create degrees is Biotechnology
- County is home to the largest biotech company-Amgen
- Skills needed in: Biology, Chem, Math, English and Business
- Emphasis within Biology is possible
- MS/MBA recent discussion with Advisory Board
- Biotech industry wants employees with both degrees
- receive two degrees/3 year degree program
- Self-support Program
- Programs are offered on the East Coast not in CA where there are the most Biotech firms
- BS 2007-most of the curriculum is already in place
- MS/MBA 2008-more details need to be worked out
- Faculty will need to be hired in both Business and Biology

BS in Engineering

Representative: Ivona Grzegorcyk

- No local poll of engineers for companies in Ventura County
- Curriculum-need to expand on only Engineering courses. Already have Chem, Math, Physics and CS
- Internships with local companies
- Emphases would be computer based
- Medium size program
- Fall 2009
- 2 new faculty would be needed
- Chancellor's Office does not support Engineering curriculum
- No CSU offers high-tech (computer based) engineering
- Adjunct faculty would cost \$2000 per unit

Languages

Representative: Terry Ballman

- Language Requirement
 - o Proposing BA programs have proficiency in Language
- Need to offer other languages
- Other CSU's
 - o San Marcos-3 semesters required
 - o Monterey Bay -4 semesters required
- Original Mission-facilitate in two languages
- Possible Languages
 - o CSU no Arabic
 - o 3 CSU BA in Chinese
 - o Safe French
- Over next 10 years would like to see BA in 2 new languages
 - o First starting in 2009
 - o MA in Spanish possible in 2008
- Has contact been made with the Local Navy Bases to see what Language requirements need to be meet
- Blending language in other areas-Asian Studies, Chicano Studies
- Low Units Major
- SFR low