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ABSTRACT

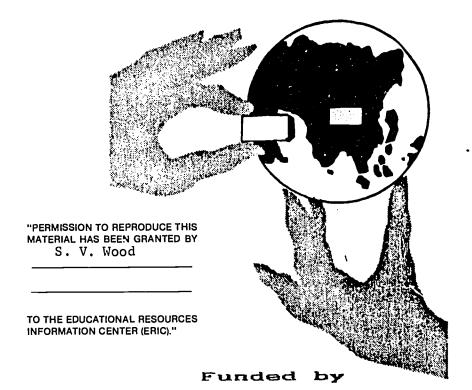
In fall 1985, a study was conducted to assess the status and function of international education coursework at California community colleges, and the ethnographic characteristics of faculty and students teaching or enrolled in international education classes. Questionnaires were mailed to deans of instruction at California's 106 community colleges. Study findings, based on an 85% response rate, included the following: (1) for the 5-year period 1980-85, only 18% of the colleges said they offered international trade courses, and only 25% of the colleges had plans to offer such courses; (2) international business/trade courses were required for business majors at only two colleges; (3) 4% of the colleges had a foreign language graduation requirement, while 14% required intercultural education coursework; (4) the primary administrative problems cited with such courses were lack of student interest, lack of community interest, low instructional priority, and lack of funds; (5) 79% of the respondents indicated that less than 5% of their student body were foreign students; (6) international business students' average ages were between 30 and 34; and (7) 38 of the colleges reported having developed community activities relevant to international business education, with the most common activity being the development of private industry liaisons. Appendices include the survey instrument, 31 ideas for initiating international work, and statements of support for international education. A 36-item reference list is also included. (LAL)

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INTERNATIONAL BUSINESS EDUCATION PROGRAMS IN THE CALIFORNIA COMMUNITY COLLEGES

By Santiago V. Wood, Ed.D.



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California Community Colleges Fund for Instructional Improvement

and the

U.S. Department of Education 1985/86

<u>Vista College, Berkeley, California</u>

Peralta Community College District



International Business Programs
In the California Community Colleges

Final Report of the Project

1985/86

bу

Santia**go** V. Wood, E**d.D.** Administrator in Charge

Vista Community College Berkeley, California

A Project Funded By

The California Community Colleges Fund for Instructional Improvement and the U.S. Office of Education, Title VI-B, International Business Education

May, 1986

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December 13, 1986

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VIII

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Additional funding was provided by the U.S. Office of Education under Title VI-B of the Higher Education Act of 1971, to establish an International Trade Institute at Vista College to assist small businesses to export and to provide instruction in international trade for community college students.



Abstract

This study, conducted through Berkeley's Vista Community College, assessed the status and function of international education coursework at California community colleges, and the ethnographic characteristics of faculty and students who are enrolled in international education classes. It also attempted to gage the attitudes of deans of instruction toward current and prospective international education courses.

In November and December 1985, questionnaires were mailed to deans of instruction at California's 106 community colleges. The survey population was drawn from the <u>California Community Colleges Directory:</u>

1984-85, published by the California State Chancellor's Office in Sacramento.

Responses were received through December 1985. Out of the 106 deans surveyed, 90 responded. Thus, the returned questionnaires represented 85% of the sample. Of the 16 colleges which did not respond, 11 were contacted by phone. None of these offered international business courses, although several included foreign languages, ethnic studies and world geography classes in their curricula.

Xl



No international business/trade courses were required for an AA degree and only in two colleges were they required for business majors. For most colleges, the only "international" component was overseas/study abroad programs for students and faculty. Several colleges indicated they sponsored international cultural events (n = 12), and some colleges had a private industry liaison (n = 11). A few colleges offered courses in international business (n = 7), international marketing (n = 7), and the import/export business (n = 6). Enrollments in the courses were either increasing or stable for most classes.

When asked what the primary administrative problems were with such courses, the deans responded that problems in order of priority were:

- 1. Lack of student interest,
- 2. Lack of community interest,
- (That such courses had) Low instructional priority,
- 4. Lack of funds.

Although lack of student interest was the most commonly offered response, when asked how a need for courses in international business/trade was established, only a few colleges said they did a student needs assessment.

Deans of instruction were asked to give their opinions about the importance and effectiveness of international education courses.



XIa

Although most deans agreed that students who took such courses would be more successful than those who did not, deans did not think that such courses should be requirements. Nor did deans believe the courses were adequately preparing students to meet the global challenge of international competition in business.

Conclusions were based on the apparent need for greater promotion of international education to students and administrators. Concrete recommendations were made to administrators and faculty regarding how such promotion might be carried out.

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XIb

Questions addressed institutional demographics, their service areas, including faculty and student body composition. They also examined current and prospective international trade classes and long range plans for developing international education and community activities. Besides this, the questionnaire tried to determine administrative and instructional problems and considerations; gaged how courses are developed; sought international trade student and faculty ethnographic characteristics; and attempted to determine attitudes and perceptions of deans of instruction toward the value and importance of international trade coursework.

Responses to the questionnaire are indicated in tables 1 through 17.



XII

California's growing interest in and involvement with international trade prompted this evaluation of international business and trade education in its community colleges.

It indicates that current international business offerings in the state's 106 community colleges are low and plans to develop new classes are few. For a five-year period, 1980-85, only 18% of California community colleges said that they offered international trade courses; 82% did not. Plans to offer such classes were underway at 25 (28%) of the colleges; sixty three (72%) had no such plans.

The findings also reveal that few California community colleges offer international trade classes, a national trend indicated in Elena Vassiliou's 1984 nationwide study where 14% of 432 responding community colleges offered formal international business curricula. One contrast between Vassiliou's study and this one was that two (6%) California community colleges required international trade classes for their business majors and no colleges required it for other majors.

In Vassiliou's study 24% of her sample required international trade courses for their business majors. It was not required for other majors. California, therefore, may lag behind other states in requiring international trade courses for business majors. Furthermore, only three (4%) of California's community colleges had a foreign language graduation requirement while five (14%) required international education coursework.

XIII



Furthermore, only 4% of California community colleges required a foreign language graduation requirement while 14% required intercultural education coursework.

A vast majority of respondents indicated that there was no formal process for curriculum internationalization. Where there were international offerings, colleges used study abroad programs. Informal programs at many campuses were used to promote international awareness while several colleges indicated that their primary interactions included liaisons with private industry and participation in cultural and ethnic activities.

This study indicates that 94% of California community colleges do not require international business courses for their business majors. In her national survey, Vassiliou showed only 24% of the sample requiring foreign language proficiency of their students.

Few community colleges, therefore, are active in international education and related activities, and international business/trade usually does not form part of their regular curricula.

Introduction

International trade plays a very significant economic, cultural, and social role in the State of California. The United States Commerce Daily (1984) reported that if the State were a separate country, it would rank 12th in terms of international trade value, 8th in terms of gross domestic product and 7th in the world in terms of per-capita domestic products.

The report further revealed that over 15% of all non-governmental jobs in California and possibly 10% in the Bay Area are related to international trade. Accordingly, it is important to observe that 12% of the United States' international trade is shipped through California's ports, where the San Francisco Customs District ranked eighth in the United States in international trade-value terms during the last quarter of 1983.

More specifically, the United States Department of Commerce Journal (1985) underscored in graphic terms the importance of international trade to the State of California, indicating that I million jobs in the state economy depend on foreign trade for a total of \$10.5 billion in wages and salaries. Additionally, the Journal (1985) indicated that about \$3.5 billion in taxes and \$35 billion in business revenue is brought into the state by international business/trade.



The San Francisco Bay Area in the State of California is a highly cosmopolitan center with a diversity of ethnic groups and subcultures. The area is also an important center for international trade, particularly with countries along the Pacific Rim.

According to the <u>Port Progress</u> (198**5**), the Port of **O**akland-San Francisco ranks as the nation's fourth-largest customs **d**istrict, is the largest containerized port of its kind on the West Coast, and is the biggest business in the East Bay. The importance for understanding of international trade and multicultural issues by the local citizenry is obvious.

It is incumbent upon the Bay Area colleges to help the local citizens gain skills to market their products and services to the 5 billion consumers in the international market. The emergence of the Pacific Basin as an important economic unit indicates that local colleges should prepare people for work in international trade in this area.

There are more than 1,200 community, technical, and junior colleges in the United States. The State of California boasts the largest number of some 106 community colleges. These institutions have the potential of providing a large network for the understanding of international, intercultural, and global awareness.



It is a concern of this study to ascertain what the California community colleges are doing by way of student instruction and faculty preparation to meet the global economic challenge of the 1980s. The 1983 issue of the Guide to California Colleges and Universities revealed that only 7 colleges in 106 offer any courses in international business and less than 15 offer any foreign languages from the Pacific Rim countries. The San Francisco Bay Area's Vista Community College International Trade Institute established strong consortium ties with the leading community colleges in the field, including Middlesex and Bergen colleges in New Jersey, Broward and Valencia in Florida, and Pima in Arizona. In Southern California, Harbor Community College and Long Beach City College have just begun an international curriculum project.

Nonprofit organizations such as the World Affairs Council, the Bay Area and the World Project, and Global Perspectives at Stanford University in the San Francisco Bay Area, have provided occasional seminars on specific international issues but they have not addressed the specific curricular needs of the California community colleges. When an occasional course is developed or modified at a community college to address international and multicultural issues, other campuses are generally unaware of its relevance to their program, and the potential for articulation is lost.



The Problem

Naisbitt (1982) observed that the emerging political, economic and social order of the 1980s is one of interdependent societies locked tightly together by instantaneous sattellite communications and supersonic travel. He pointed out that the United States is no longer economically dominant and independent; instead, the country is only one of several important countries in an ever-increasing interdependent global economy. Naisbitt specifically emphasized that the new role of the United States in an interdependent world economy must be reflected in the curricula of colleges and universities across the nation.

This emerging view of society requires all colleges to restructure their curricula and services so that the student, faculty, and community being served are better prepared to live and do business in an ever-shrinking world. Recent evidence suggests that most of the nation's colleges and universities are doing a less-than-adequate job in exposing undergraduates to course material of a global nature.

In 1982, the American Association of Community and Junior Colleges Board of Directors adopted a statement on the role of international/intercultural education in the community colleges (see Appendix I). The statement called for increasing emphasis on international education to create a more competent citizenry that understands the diverse cultures of the world.



The statement said:

Community collges are in a strategically strong position to undertake this challenge due to their direct contact with American communities. Therefore, the American Association of Community and Junior Colleges encourages community, junior and technical colleges to establish clear institutional goals and policies regarding international/intercultural education that advocate the values of the international dimension throughout the total institutional program (p.1).

The President's Commission on Foreign Language and International Studies (1979) pointed out that community colleges enroll close to half of all undergraduates, but only a small fraction take courses in foreign languages or international studies. The Commission characterized Americans' understanding of world affairs as "dangerously inadequate" and stated:

A desperate need to enlarge our international understanding and competencies exists. Nothing less is at issue than the nation's security Our schools graduate a large majority of students whose knowledge and vision stop at the American shoreline, whose approach to international affairs is provincial, and whose heads have been filled with misinformation (pp. 1-13).

A current assessment of community college international education programs would be valuable to the institutions as both analytical and planning devices with respect to revision and development of programs in international business and related disciplines.

This study was conducted to identify the status of international education in California community colleges and to assess the attitudes of their deans of instruction relative to the extent to which international business education courses and programs are or should be offered at the community college level.



Purpose of the Study

A preliminary search of the literature pertaining to international education progress in California community colleges evidenced few published works on such programs and no major studies. For this reason, the writer proposed to undertake such a study, recognizing the need to do so as a basis for further research and development in the international business field.

This study will specifically assess the state of international business education programs and courses in the 106 California community colleges. The current status of international business education/trade will augment the findings of Vassiliou (1984) and Green (1979) regarding the assessment of the international business education needs of the community college student. The study will not replicate these studies because they have been validated by subsequent needs assessments (Blanco & Channing, 1976; National Resource Center for International Trade Education, 1983) which report that the need for international education at the community colleges has not changed since 1979 and 1984.

Significance of the Study

The significance of this study lies in the potential value of offering international business programs at the community college level for meeting the educational needs of the California community. The study may have an impact on California community colleges in several ways:



- 1. It may increase awareness of a large cross-section of faculty, counselors, and administrators as to the importance and relevance of international issues;
- 2. It may assist the California State Chancellor's Office in successfully competing for funds from the State legislature necessary to continue offering innovative and practical instructional programs in the international education arena;
- 3. It may assist other community colleges to develop new curricula and infuse existing courses with modules on international education; and
- 4. It may identify a beginning network of community colleges offering international education courses. In so doing, it may help assure new international business and education courses and programs are articulated among the colleges and college districts.

This study is a pioneering venture into a field previously neglected by the California community colleges and will serve as a benchmark for further research in the field. This study will make a significant contribution to the educational programs of the California community colleges. The information from this study will be valuable in providing individual colleges with information to compare and contrast the impact of international business education programs on their institutions as well as to the community at large. The data from this study will provide the individual colleges with information as to their own status in providing international business education and related curricula for their students within the total context of the other 106 California community colleges.



As the specific questions of the study are reviewed, inferences will be forthcoming for improvement of programs and delivery systems. This study may further raise the awareness of professionals in the field to the need for continual periodic examination of services in international education for the adult community college learner.



Research Questions

The present study will provide answers to the following questions:

- l. How many California community colleges are currently offering courses in international business/trade? How many are now planning to offer them in the future? Are any of these courses required? What other activities related to international education are sponsored by the community colleges?
- 2. Since 1980, what programs and courses in international business/trade have been offered by the California community colleges? What is the enrollment in these courses and is enrollment in such courses increasing, decreasing or remaining even?
- 3. What are the institutional procedures and policies and organizational structure pertinent to programs and courses in international business education/trade?
- 4. What are the administration and budgetary parameters of programs and courses in international business education/trade? What problems of administration, funding, and instruction in these programs and courses have been experienced by the community colleges?



- 5. How are programs and courses in international business/trade developed, disseminated and articulated by California community colleges that offer such programs and courses?
- 6. What is the ethnographic composition of the students taking international business education/trade courses and how does it compare to the total student body of California community colleges?
- 7. What are the relevant characteristics (fluency in foreign language, employment with international firms) of the faculty teaching international business education/trade ccurses in the California community colleges? Are staff development activities offered for international business education courses?
- 8. What are the attitudes of deans of instruction relative to the importance and current effectiveness of international education at the community college level?



Findings

Of the 106 California community collge deans of instruction, 90 (85%) completed the study questionnaire. Initially the college demographic data are presented. These are then followed by results pertaining to the research questons: a report of the curricular considerations, institutional policy and organizational concerns, administrative and instructional considerations, program development and dissemination considerations, student characteristics, and finally, perceptions of deans of instruction relative to the importance and effectiveness of international business education at the California community colleges.

Programs and Enrollment in International Business Education

Community college offices of instruction direct a majority (72%) of international business courses and programs. International program coordinators were employed at 17% of the colleges, while 83% had no coordinator, even though studies indicate that such coordinators ensure program development and articulation.

Administrative and Budgetary Parameters

Respondents indicated that administrative problems related to international business programs, prioritized here, are: lack of student



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interest (42%); lack of community interest (39%); low instructional priority (38%) and lack of funds (35%). Since interest is low, so are funding and instructional priorities. Lack of student interest possibly reflects lack of community interest.

Development, Dissemination and Articulation Of International Business Classes

Written materials pertaining to international education were sparce with 90% of respondents indicating that they had no brochures, policy statements, memoranda, official college records, organizational charts or other items. Since policy statements are important indicators of administrative commitment, not developing them shows a profound lack of support for international programs.

Program needs were determined by advisory committees, community groups, assessment of industry needs or by deans of instruction. Only 8% of colleges used needs assessments.

Student Ethnographic Composition

Most respondents (79%) indicated that less than 5% of their total student body counts were foreign students. The percentage of foreign students in international business programs also was very small, thus few foreign students were enrolled in these courses.



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International business students' average ages were between 30 and 34, thus colleges which plan international business programs, to develop successful marketing strategies, must focus on this age group.

Approximately half (50%) of the campuses surveyed showed between 10 and 20% of their students enrolled in business programs; and 30% of the campuses had less than a 2% business student population. But of all of the business student population, less than 9% were enrolled in or had completed international business coursework.

Faculty Characteristics and Staff Development Activities

Most respondents (64%) indicated that at least one faculty member was fluent in a foreign language, but that 67% fulltime and 59% parttime faculty were not employed by international business concerns.

A large number of colleges noted that no staff development or in-service activities were available for faculty who wanted to develop international business classes and programs. This indicates a lack of instructional commitment to develop international business courses and others in related fields.

Attitudes of Deans of Instruction

Most deans agreed that students would be more successful if they completed coursework in international communications, foreign languages, international business and trade, and world geography. However, while



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these administrators did not wish these classes to be graduation requirements, they also agreed that students were not being prepared to meet international business challenges confronting the United States.

Implications

California community colleges, for the most part, must be more innovative and responsive to international education programs. While community college students must meet humanities requirements for an A.A. degree, many of these courses are aimed at a minority student population and enrollees are concerned primarily with familiarizing themselves with their cultural heritage. Few enroll to learn a foreign language or about a foreign culture. Besides this, large numbers of community college students receive little or no exposure to internatioal trade or crosscultural communication courses.

One in 10 adult California residents is enrolled in a community college. For most students, it is their final formal education experience. If community colleges do not reach them with international education programs, they and probably the United States will continue to lack a fundamental interest in global interdependence and crosscultural communication. This is ironic since in 1986 California's review for the master plan for education reported that great ethnic, cultural and linguistic changes were taking place which would effect the community college system's status quo. It predicted an increase in the state's Asian, Black and Hispanic populations from one third to one half by the year 2000. To prepare for this, California's community colleges must offer relevant, pragmatic and quality programs.



International business programs have the potential to address the concerns of minority and non-minority students who want to represent the United States in the international marketplace.

But until a significant number of students show an interest, community colleges' reluctance to allocate funds for these programs will continue. Faced with declining enrollments and deficit budgets, community colleges should explore less traditional curricula which promise to have impact on the state's future. One significant area is international business education.

California's community colleges, communities and administration must be made more sensitive to the importance of internationalization. Policy statements, reports and resolutions by major educational and legislative bodies all have declared that international education and awareness is important to undergraduate curricula. The demands of modern society and an interdependent world require community colleges to provide expanded international/intercultural learning experiences for the student body and community.

Implications Pertaining to Lack of Administrative Support

International education is important and a key element to its success is publicizing programs to campus presidents, deans, division chairs, department heads and key faculty members. The publicity should stress its importance and value at college and national levels.



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Forums and regional meetings must be developed to promote international education to community college administrators. Besides this, institutional statements about the mission of international education should be developed to reflect campus commitment and offer a rationale for campus program development.

A regional community college consortium would help solidify and promote international business education. Besides this, required international business courses would be appropriate for many business majors. Consideration of curricular changes to require a foreign language of business students should be a top priority.

Because of enrollment declines in California's community colleges, introducing international or global aspects to the curricula may be one way to reverse this trend. This study revealed that enrollment in international business classes ranged from 25 to 200 students.

Many deans of instruction hold the view that community colleges' focus should be on local, not on international or political issues. While an abundance of foreign language, ethnic studies and study abroad programs exist, there is no statewide or institutional commitment to support pioneering efforts in international business education.



Implications Pertaining to Lack of Faculty Support

This study and others indicate that faculty support in the form of lobbying before peers and administration is crucial for designing a successful international curriculum. Faculty members must be willing to change their courses, be aware of literature in the discipline and how it relates to other cultures. They must also be granted release time for course development and modification, must be presented with sufficient library resource materials and travel funds for research. Besides this, they must understand the reasons, goals and objectives of internationalizing business courses.

Implications Pertaining to Lack of Community Support

Pertinent business and professional, government and community organizations can work with community colleges to help improve international business curricula. Community college programs can help businesses assess their import/export strategies or find whether they should expand international trade activities. Training students to work with local export firms, for example, can have a positive impact on the nation's economy.

California especially enjoys a strong economy with the Pacific Rim (China, Japan, Korea, Malaysia, the Philippines, to name a few). The impact of the region's international trade affects the economic health of California, since trade with Pacific Rim nations equals \$20 billion, so to have community colleges focus on Pacific Rim trade would benefit the state's economy.



Implications Pertaining to Lack of Government Support

Colleges which develop international business courses now receive most of their funding from local or federal sources.

Legislature-supported funding sources designed to help colleges develop international business education courses, programs and activities, must be developed. Even though the state chancellor's office funds community college curriculum and faculty development projects through its fund for instructional improvement, other costs such as release time, curriculum and resource development must be supported.

Exemplary examples of this are in Florida, whose legislature, recognizing the stragegic importance of the state's proximity to the Caribbean basin, passed a bill which committed the state to developing international trade and global studies at all educational levels, and Georgia, New York and New Jersey instituted similar mandates.

Many student program alternatives are possible. For example, a "tech prep" associate degree program designed to run parallel to a four-year college program and stress a high tech vocational emphasis, is possible. But community colleges must also inform students of international business job opportunities. California's community colleges, since 1985, are required to provide a matriculation program for all students enrolled in 10 or more units. They therefore can take the initiative to assess, place and offer academic and career counseling to students who want to pursue an international trade career.



Staff can also introduce students to international business needs. But preliminary preparation should include introduction to a college curriculum. Orientations also could be helpful. But, most importantly, administrators, faculty and boards of trustees should stress the importance and need for international coursework.

Society, the economy and the future require that California community colleges impart to students skills which they need to succeed in an interdependent world. Therefore, the state chancellor's office should inform community colleges of the status of international education courses and programs; define and fund ongoing programs to promote international education; disseminate publicity and information; recommend an international course requirement for business majors; and tighten articulation methods.

California community colleges, meanwhile, can increase student awareness through seminars, public and community events, world and international trade organizations, publicity, grantsmanship and funding activities, study abroad programs and needs assessments to determine interest levels.

The colleges also can sponsor faculty and interdisciplinary curriculum development activities for response to future economic, educational, political and social needs of the community. Other methods include collaboration with business, professional and community organizations, expanded international education curricula, development of foreign language and intercultural communication courses and adoption of policy statements which clarify and confirm instructional commitment to international education.



<u>Table l</u>

Table 1 presents a demographic overview of the 90 respondent colleges.



Table 1

Demographic Characteristics of the 90 Participating
California Community Colleges

Characteristic		Percentag	ges of Coll	leges ^a
Location	Urban	Suburban	Rural	Other
(n = 88)	30 34%	35 40%	22 25%	1 18
Type of District (n = 90)		<u>l College</u> Multi Cam		<u>Multi</u> <u>College</u>
	35 39%	8 9%		47 52%
Size of Student Body (n = 90)	<u>500-</u> 999	1.000- 2.999	3.000 4.999	5.000 9.999
	1 1%	5 6%	12 13%	29 32%
	10,000+			
	43 48%			
Percentage Part- Time Students (n = 89)	30-39%	40-49%	<u>50%+</u>	
	2 2%	18 20%	69 78%	·
Percentage Ethnich In Communities	Asian	Caucasian	<u>Native</u> American	Hispanic
	78	63%	2%	17%
	Blacks	Other		
	12%	5%		
Percentage Ethnich In Colleges	Asian	Caucasian	<u>Native</u> <u>American</u>	Hispanic
	9%	61%	2%	14%
	Blacks	Other		
	12%	68		

aNote: Totals do not equal 90 for items to which not all colleges responded.

Note: The percentages shown are the mean percentage for all responding colleges.



Table 2 highlights responses to questions related to current and prospective international trade courses. It also reveals that few of California's community colleges require their students to enroll in international business, foreign language or crosscultural communications courses.



Table 2

Responses to Questions Pertaining to Current and Future Offerings of International Trade Courses

Question	Percent	tage
Does College Offer International Trade Courses? (n = 89)	Yes	No
(n = 89)	16 18%	73 82%
Plan to Offer any International Trade Courses?	<u>Yes</u>	No
(n = 88)	25 28%	63 72%
Are any International Trade Courses Required for Business Majors?	Yes	No
(n = 35)	2 6%	33 94%
<u>Is a Course in International Business a Prerequisite for </u>	•-	N
Graduation? (n = 35)	<u>Yes</u> 0 0%	<u>No</u> 35 100%
Is a Course in Foreign Language a Prerequisite for Graduation?	Yes	<u>No</u>
(n = 86)	3 48	83 97%
Is a Course in Cross-Cultural Understanding a Prerequisite for Graduation?	Yes	No
(n = 35) What is the Status of International Business Courses? (n = 14)	5 14%	30 86%
Required for transfer students:	0 <i>8</i> 0	
Required for non-transfer students:	0 <i>8</i> 0	
Required for A.A. degree:	0 <i>8</i> 0	
Required for Certificate in Business	1 7%	
Elective 40	13 93%	

Table 3, which addressed community college methods to internationalize curricula, shows that the schools use a variety of ways, including foreign languages, student and faculty study abroad, Fulbright scholarships and international education consortia, crosscultural exchange programs, technical methods and other means.



Table 3

Responses to Question About Internationalizing Curriculum

Question	Percentage of Response
Use Any Activities to Internationalize Curriculum?	
Overseas/Study Abroad for Students	23 26%
Overseas/Study Abroad for Faculty	11 13%
International Education Consortium	14 16%
International Grantsmanship	6 7%
Cross-Cultural Exchange	9 10%
Fulbright Scholar	16 18%
Overseas Technical Assistance Programs	3 3%
Other Internationalization of Curriculum	5 6%



Table 4 highlights community colleges' offering of and involvement with international and community oriented activities, including the arts, culture and entertainment. Few colleges are involved in these endeavors, thus the findings imply that community colleges do not have access to information which pertains to international and intercultural activities.

The findings are disturbing for California, a state where the non-English speaking population is expected to greatly increase in the next 10 years and where international trade plays a crucial economic role. It also implies that colleges are not broadening faculty and student perceptions of state, national and international interdependence.



Table 4

Responses to Questions About Foreign-Related Activities

Question		Percentage of	Response
Do You Have Foreign-			
Related Community Activities?	Yes	No	
(n = 27)	15 56%	12 44%	
What Activities Do You Offer?			
International Bu		5 15%	
Art/Cultural Sho	:awc	12 36%	
Trade Fairs/Fest	tivals:	1 3%	
Entertainment P	rograms:	14 42%	
Other Activities	5 .	1 3%	



Table 5 indicates college-developed community activities which pertain to their international business education programs.

A small percentage of the colleges have liaisons with industry, participate in ethnic and cultural activities, have foreign student and faculty exchange or travel abroad programs, and sponsor grantsmanship activities.



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Table 5
Responses to The Question of Community Activities

Question	Percentage
What Community Activities Have You Developed Relevant to International Business Education: (n = 38)	
Private Industry Liaison:	11 29%
Participation in Cultural/ Ethnic Activities	10 26%
Foreign-Student Exchange:	7 18%
Faculty Abroad/Overseas Study Programs	6 16%
International Grantsmanship:	4 11%



Table 6 shows community college sponsored international business education programs since 1980. Few colleges offer international business and trade courses and enrollments in these widely vary. On the whole, enrollment is increasing or stable.



Table 6

International Business Courses Offered by California
Community Colleges

Course Name	Enrollment Statistics		Colleges Offering	Time of Inception
Internat: Business				
<u>Business</u>	(n - //		2	1980
			1 2	1982 1983
			1 2 1	1984
E		= 44 = 48	1	1985
<u>Internat</u> (n = 0)	ional Communicati	on		
Internat (n = 1)	ional Economics		1	1984
E	nrollment:	= 2 5		
	ional Letters of	Credit	_	3.0.02
(n = 2)			1	1983 1985
E	nrollment:	= 40 = 200	-	
	ional Marketing			
(n = 7)			3	1980 1982
			1 1 2	1984 1985
			2	1303
E		= 68 = 86 = 30		
	Median	- 50	table	continues

Table 6

Course Name	Colleges Offering	Time of Inception
<pre>International Trade Finance (n = 4)</pre>	2 2	1980 1985
Enrollment: $X = 92$ SD = 106 Median = 46		
<pre>International Trade Procedures (n = 3)</pre>	2 1	1984 1985
Enrollment: $\overline{X} = 54$ SD = 41 Median = 40		
<pre>Careers in International Busin (n = 1) Enrollment: = 100</pre>	1	1983
Export Documentation (n = 5)	2 1 1	1977 1980 1984 1985
Enrollment: X = 40 SD = 14 Median = 45		
<pre>Import/Export Business (n = 6)</pre>	1 3 1 1	1977 1980 1882 1985
Enrollment: X = 91 SD = 93 Median = 47	table con	tinues



Table 6

Course Name	Colle Offer	ges Ti ing In	ime of nception
Cross-Cultural Business		•	
(n = 3)	1 2 1	19	980 983 985
	$\overline{X} = 113$ SD = 118 an = 50		
World <u>Geography</u> (n = 13)			
(n = 13)	1		935 956
	1 2 2 1 1	19	960 970
	1	1.9	971
	1		975 980
	1	19	981
	1		983 985
	X = 150 SD = 153		
Media	n = 100		
What are Enrollment Tre In International Trade (n = 15)		<u>Decreasin</u>	g Even
	7	2	6
	47%	13%	40%



Table 7 shows instructional policies, procedures and organizational structure which are relevant to international business, trade and education courses.

Most of these classes are administered through offices of instruction. Less are offered through community service, continuing education or other offices. Few of the colleges employed an international business coordinator thus it appears that California community colleges do not consider international education an important enough area to appoint a coordinator.

The table also indicates that few colleges have developed written materials or have long range plans for international business education programs. Few colleges planned to internationalize such curricula.



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Table 7

Responses to Questions Pertaining to Institutional Policy and Procedures and Organizational Structure for International Business Courses/Programs

Question		Percentage	:
Which Office Supervises International Trade Courses? (n = 54)	Office of	Community Services	Other Offices
	39 72%	3 6%	12 22%
Do You Have a Coordinator of International Trade Courses? (n = 58)		Yes 10 17%	No 48 83%
Do You Have Written Material For International Trade Cour (n = 58)		Yes 6 10%	No 52 90%
Do You Have Long-Range Plans for International Trade Cour (n = 60)	ses?	<u>Yes</u> 10 17%	<u>No</u> 50 83%
Do You Have a Process to Add Internationalization of Your Curriculum? (n = 33)	ress Formal 6 18%	Informal 3 9%	None 24 73%



Table 8 addresses administrative, funding and international business class and program instruction. It shows that lack of student and community interest, low instructional priorities and sparce funding prevent colleges from offering or developing international business education courses and programs. Funding, lack of administrative support and commitment also are among the major reasons why international business courses fail.



Table 8
Ratings Pertaining to Administrative Concerns

Question			Rating		
	1	2	3	4	5
	Not		_	-	Very
	Critic	al		Cri	tical
Availability of					
Oualified Faculty					
(n = 63)	20	10	17	8	8
	32%	16%	27%	13%	13%
Lack of Community	¥.				
Interest	-	-			
(n = 66)	7	1	16	16	26
	11%	2%	24%	24%	39%
Lack of Faculty					
Interest	_	_			
(n = 64)	9	5	24	9	17
	14%	88	38%	14%	27%
Lack of Student					
Interest					
(n = 64)	4	5	14	17	29
	6%	7%	20%	25%	42%
Difficulty in					
Admininstering Co	ourse				
(n = 61)	36	14	9	1	1
	5 9 %	23%	15%	2%	2%
Lack of Administ:	ative				
Support					
(n = 61)	53	30	13	1	4
	54%	. 5 &	21%	2%	78
Lack of Funds					
(n = 67)	13	8	12	10	24
	19%	12%	18%	15%	36%
			100	250	300
Insufficient					
<u>Information</u> (n = 64)	10				
(n = 04)	13 20%	9 14%	13 20%	15 23%	14 22%
Low Instructional		7.40	206	236	225
Priority					
(n = 71)	11	3	17	13	27
	16%	48	24%	18%	3 8%
Competition from					
Other Colleges					
(n = 58)	27	6	9	7	9
	478	10%	16%	12%	16%
Other Problems					
In Offering/Devel	opina				
(n = 5)	1	0	1	1	2
	20%	0.0	200	20%	40%
		• • • • • • • • • • • • • • • • • • •	4		



Table 9 cites responses to administrative and funding questions. At the administrative level, international trade and business courses are treated as regular business curriculum or community services classes.



Table 9
Responses to the Questions of Administration and Funding

Question	Percent	age
How are Courses Treated? (n = 17)		
Regular offering in the Business Lagriculum:	13 77%	
Non-Credit Offering:	0 <i>%</i>	
Community Services/ Continuing Education:	3 18%	
Other Treatment:	1 6%	
Is There a Separate Budget for International Business Programs?	Yes	No
Regular offering in the Business Curriculum:	2 11%	17 90%
What is the Dollar Amount of the Budget?		
Over \$20,000	4 100%	
<pre>How are Activities Funded? (n = 7)</pre>		
Federal Funding	3 43%	
State Funding	1 14%	
Local Funding	2 29%	
Other Funding	1 14%	



Table 10 shows colleges' responses to questions which pertain to international business program development. Colleges also responded to a question about needs assessment procedures and indicated means by which the necessities for international business/trade courses and programs were established.

The most frequently used methods were through advisory committees or community group recommendations, industry needs assessments, deans of instruction recommendations and faculty initiative.



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Question	Percentage	
The Need for International Business/Trade Programs was Established By: (n = 39)		
Student Need Assessment:	3 8%	
Advisory Committee/ Community Group	7 18%	
Faculty Initiative:	6 15%	
Industry Needs Assessment:	7 18%	
Instructional Property	7 18%	
Curriculum Committee:	3 8%	
Ad Hoc Process:	1 3%	
Other Needs Assessment:	5 13%	



Table 11 shows how the colleges develop international business/trade programs. Faculty initiation, advisory committee and business community action, deans of instruction initiatives and student suggestions are ways in which these programs are developed. Few external funds or other means are used.



Table 11
Responses to the Questions of Program Development

Question	Percentage		
How Are Courses Developed? (n = 42)			
Faculty Initiative:	13 31%		
Student Suggestion:	4 10%		
Dean of Instruction:	5 12%		
Advisory Committee:	10 24%		
Business Community:	8 19%		
External Funds:	1 2%		
Other Means of Developing Courses:	1 2%		



Table ows how colleges publicize their international trade/business programs. Class schedules, business and community affiliations, advisory committees, press releases and school catalogs are among the methods used. Faculty newsletters or other ways were mentioned.





Table 12
Responses to the Question of How the Program is Publicized

Question	Percentage		
How Is The Program Publicized? (n = 63)			
Press Releases:	10 16%		
Faculty Newsletter:	3 5%		
School Catalog:	10 16%		
Class Schedule:	13 21%		
Advisory Committee:	11 18%		
Business/Community Affiliations	12 19%		
No publicity methods developed:	2 3\$		
Other publicity methods	2 3%		



Table 13 shows whether or not colleges articulated international business courses with other institutions or agencies.

Articulation was present with public and private schools, community colleges, state colleges and universities, and with private and government agencies.



Table 13
Responses to the Question of Articulation

Question	Percentage	
Are the International Business Courses Articulated With: (n = 17)		
Public Schools:	1 6%	
Private Schools:	2 12%	
Community Colleges:	1 6%	
State Colleges/Universities:	6 35%	
Government Agencies:	2 12%	
Private Industry:	5 29%	



Table 14 takes into account international business/trade students' ethnographic composition and how it compares to the California community colleges' total student body.

A majority of respondents indicated that their foreign student enrollment is less than 5%. Percentages of students enrolled in business programs are indicated, as are the number of students enrolled in international business and trade classes. Also indicated are the number of colleges which sponsor international exchange programs, students' ages and those who speak one or more foreign languages. Surprisingly few students do if one considers the number enrolled in business programs.

It also seems that a more mature population pursues international business courses.



Table 14

International Business Student Damographics

Question		Responses			
Percentage of Fore	ign				
Students?	<u><58</u>	<u>5- 98</u>	10-148	<u>15-19%</u>	
(n = 84)	66	7	3	3	
	798	88	48	48	
	20-24%	<u> 25%+</u>			
	2	3			
	2%	48			
Percentage of Stud Enrolled in Busine Program?	ents ss <5%	<u>5-</u> '9%	10-14%	<u>15-19%</u>	
(n = 79)	5	10	20	20	
	6 %	13%	25%	25%	
	20-24%	25%+			
	12	12			
	15%	15%			
Percentage of Busi Students Who Take	ness				
International Business Courses? (n = 49)	<u> </u>	<u>5 </u>	10-14%	15-19%	
(11 - 43)	45	4	08	0%	
	92%	88	0%	08	
•	20-24%	<u> 25%+</u>			
	0	0			
	80	0%			

table continues

Question		Responses		
Student Exchange Programs Sponsor (n = 79)	ed?	Yes	No	
(11 - 73)		8 10%	71 90%	
Average Age of Sin International				
Business Courses (n = 22)	2	18-23	<u>23-26</u>	<u> 27–30</u>
		3 14%	7 32%	8 36%
		<u>31-34</u>	35-38	39-42
		2 9%	1 5%	1 5%
Percentage of Int Business School S	ernationa	L		
Tho Are Foreign (n = 19)	<u> </u>	<u>5- 98</u>	10-14%	15-19%
	17 90%	1 5%	0 0	0 <i>%</i>
	20-248	<u> 25%+</u>		
	0 <i>8</i> 0	1 5%		
ercentage of Studody Who Speak a	dent			
oreign Language n = 49)	<u> </u>	<u>5- 98</u>	10-14%	15-19%
•	10 20%	13 27%	9 18%	3 68
	20-248	258+		
	4 8%	10 20%		

Table 15 indicates international business/trade faculty characteristics (e.g., their foreign language fluency, employment with international firms) and staff development activities in this area.

Statistics here and all relevant literature suggest that a great number of community college faculty are drawn from their local communities and compared to four-year institutions, may not be prepared for or exposed to international business, languages and intercultural activities.



Table 15
International Business Faculty Demographics

Question		<u> </u>	Responses		
Faculty Members In in International B in 1985/86? (n = 46)	volved Business O	1	2	3	
(n = 40)	28 61%	10 22%	1 2%	2 4%	
	4	<u>5</u>	<u>6</u>	2	8
	1 2%	1 2%	1 2%	1 2%	1 2%
Fulltime Business Fluent in Non-Eng Language? (n = 44)		1	2	<u>3</u>	
(11 - 44)	16 36#	14 32%	2 5%	3 7%	
	4 .	<u>5</u>	10	<u>50</u>	
	1 2%	4 9%	3 7%	1 2%	
Parttime Business Fluent in Non-Engl					
Language? (n = 37)	Ω	1	2	3	
	37 458	6 16%	3 88	4 11%	
	<u>5</u>	10	50		
	3 8%	3 8%	1 3%		

table continues

Table 15

Fulltime Business Fr Employed in Internations? Firms? (n = 45)	culty ional 0	1			
(n = 45)		•	2	3	
	30 578	7 16%	3 7%	2 4%	
	<u>5</u>	10			
	1 2%	2 4%			
Parttime Business F Employed in Interna Firms?	aculty tional 0	1	2	3	
(n = 41)	24 59%	3 78	7 17%	2 5%	
	<u>6</u>	2	<u>8</u>	10	22
	1 2%	1 4%	1 4%	1 4 %	1 4%
Staff/Program Development Offered (n = 71)	17	<u>Xes</u>	No		
(n = 71)		6 11%	63 89%		



Table 16 gages deans of instruction attitudes toward the importance and effectiveness of international education in the community colleges. Deans were asked to decide if they thought that students would be successful if they completed coursework in these areas: intercultural communications, foreign languages, international trade/business or world geography. They generally agreed that students would be more successful if they enrolled in such courses and most agreed on a student foreign language requirement.

A minority of the sample indicated that international business and trade classes should be required and a majority approved of an intercultural communications requirement. Were community colleges, through coursework, preparing students for international business competition? Generally, the deans thought not.

While this population recognized the importance of preparing students for competence in international business, crosscultural communications, foreign languages and world geography, there was little evidence that the colleges provided the preparation. Deans did not seem to want to make these course requirements for graduation but their becaments also indicated that they believed that ethnic study courses met intercultural communications requirements.



Table 16
Perceptions of Deans of Instruction

Questina	l Strongly Disagree	Rating 2	3 St:	4 rongly Agree
Students Will Be More Successful in Attaining Job or Transferring if Completed Coursework in:				
Intercultural Communications (n = 61)	4	11	35	11
	78	18%	57%	18%
Foreign Lunguage (n = 77)	2 3%	8 10%	40 52%	27 35%
International Business/ Trade (n = 59)	5	19	27	8
	7%	20%	25%	42%
World Geography (n = 70)	4	13	44	9
	68	19%	63%	13%
Graduates Should be Required to Complete Courses in:				
International Business/Trade (n = 61)	18	34	10	2
	28%	53%	16%	3%
Intercultural Communication (n = 71)	10	19	36	6
	14%	27%	51%	9%
Students Are Being Prepared for International Busines: Supetition by:				
International Business/ Trade (n = 69)	22	33	છ	5
	32%	48%	13 %	7%
Foreign Language (n = 77)	9	32	27	9
	12%	42%	35%	12%
Intercultural Communication (n = 74)	12	38	18	88
	16%	51%	24%	8



Table 17

Table 17 provides narrative comments and reactions of several respondents.



Table 17

Comments and Reactions

College	Comments
Coastline	We are planning a series of workshops for faculty, through a Title VI-B grant, to develop international trade curriculum.
Consumnes	Embarking on a program for students from Singapore/Malaysia.
De Anza	An ad hoc committee has been formed to study the topic of international trade education.
Foothill De Anza	International student exchange programs are sponsored to London, Paris, Switzerland, Japan.
Fullerton	If four-year schools only accept their courses (international business, foreign languages, and intercultural communication) as upper division, it is unfair to students to require they be taken in lower division and then repeated.
Golden West	College offers consultants, conference money, and curriculum development assistance for staff interested in developing international business curriculum.
Grossmont	Received outside funding from Sears/KAW Development grant for connection with international business program. The college works closely with world trade associations.
Irvine Valley	Sponsors study-abroad programs for students to Paris. Educational development funds available, flex time, faculty projects to encourage development of international education courses.
Long Beach City	Developed curriculum guide for students interested in international business.
Modesto Junior	Although there has been some student interest, it has not been overwhelming.
Monterey Peninsula	Offers study-abroad student program. Have some 200 students enrolled. 74



Sacramento City

International business is an area of interest, and we are presently investigating potential. Specific courses have not yet been identified. Once identified, they will be required as part of the business major.

Saddleback

We are planning international trade courses in the near future. We will have a Fulbright scholar during 1986-87 with international studies background. College received \$20,000 from local sources to sponsor a Fulbright scholar. We are sending staff to grant writing workshop and to visit business and industry. Additionally, we are sending staff to Europe to review international trade studies education systems.

San Diego City

We are not doing anything to prepare students to meet the global challenge of international trade.

College of San Mateo

We have foreign students enrollment through college facilities. We need to do more in this area to help our students succeed.

Santa Rosa Junior

This questionnaire doesn't apply to us. An international business curriculum is more appropriate to the immediate Bay Area; we are different from that geography.

Taft

I hope our responses are useful to you; as you can see, we have little or nothing to offer in the area of international business.

Columbia

This subject is so peripheral to our setting and student body at this time that you would be much better off sending it to another dean.

East Los Angeles

Our college is not involved in international trade programs. We had such a program 10 or 12 years ago; no longer relevant.



Limitations

This study is a pioneering venture into an area previously neglected by the California community colleges and may serve as a benchmark for future research in the field. As there are inherent limitations in the use of a questionnaire, any generalitions drawn from the results of this study must be limited to similar circumstances and may not be appropriate for other settings.

Recommendations

On the basis of the findings of this study and supporting literature, the following recommendations are made.

It is recommended that the California State Community College Chancellor's Office:

1. Distill and disseminate the information in this study to all California community colleges to inform them of the current status of courses and programs related to international education.



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- 2. Define and fund an ongoing program to promote international education (e.g., sponsor regional meetings, organize regional consortia, publicize programs and offerings, etc.), to disseminate information to standardize courses and programs, and to allow for complete articulation among all community colleges with regard to these offerings.
- 3. Define a global mission statement on international education to be coordinated and articulated at the local college level.
- 4. Develop and disseminate a handbook directory of existing community college services, programs, courses, and activities pertaining to international education.
- 5. Recommend to colleges that at least one course in international affairs, world trade, or international communcation be a requirement for any degree or certificate given by the college to business students.
- 6. Solicit categorical funds from the state legislature for the development of international education.
- 7. Develop a mechanism to tighten articulation between community colleges and four-year institutions in the area of international business.
- 8. Continue to provide strong leadership by supporting other efforts to conduct further study related to international education.

 Much support and assistance was received from the State Chancellor's Office in the preparation, development, design and preliminary research components of this study.



Recommendations to the California community colleges include:

- 1. Find ways to increase student awareness, interest, and participation in international education courses. This may be done through (a) seminars open to the community, (b) convocations or addresses (e.g., at commencement exercises or career days) sponsoring members of the international buseiness community, and trade representatives from the U.S. Department of Commrce, World Affairs Council, World Trade Council, or from foreign governments to talk to students and faculty; (c) coordinate with local international business firms to provide cooperative work experience and work-study opportunities for students; (d) expand grantsmanship activities to pursue funds from local companies, newspapers, bookstores, or other local businesses with an interest in international affairs, (e) cosponsor international, cultural, or ethnic activities with local Chambers of Commerce or community agencies; (f) request local radio and television stations to initiate forums addressing international business and international business education; (g) offer a series of short-term international trade seminars, mini-study abroad or semester-at-sea courses in popular foreign places; (h) develop an honors program with special emphasis on international business/trade education and international affairs.
- 2. Conduct student needs assessments to determine interest levels in international education, particularly at specialized functions oriented toward international/intercultural affairs.



3. Increase faculty incentive to internationalize coursework.

Provide inservice training for faculty which includes exchanges or visits to local international firms. Offer grantsmanship in international trade.

Provide much-needed staff development and interdisciplinary curriculum development activities to enable faculty to respond to future economic, educational, political, and social needs of the local community.

Provide on-campus technical assistance to help faculty develop new and adapt existing curricula to meet the special needs of local business firms and students in the area of international business/trade education.

Some of these recommendations can be implemented through a minimum of additional institutional resources simply by reassigning under-utilized or under-loaded faculty.

- 4. Develop new international business curricula and modify existing coursework to meet the ever-increasing needs of business students and the business community.
- 5. Collaborate with business and professional organizations, world trade councils, the Department of Commerce, Small Business
 Administration, and the World Affairs Council, to define new international business/trade programs.



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- 6. Expand the curricula for students in areas of international education, foreign languages, and intercultural communication.
- 7. Develop linkages or consortia efforts with other colleges offering international education courses. Work to develop a mechanism for cooperation and cost-effectiveness means of sharing resources in the area of international education.
- 8. Develop greater linkage with the local business community by requesting local international businesspersons to serve on college advisory committees.
- 9. Designate someone as the on-campus coordinator for international business education and provide the necessary resources, release time, and support to assist with the development of international business/trade education and related activities.
- 10. Work to develop a system of funding at the state level which will establish categorical funds for international education courses, programs, and activities at the community colleges.
- 11. Adopt a policy statement to clamify and confirm institutional commitment to international education.



Recommendations to other researchers include:

- 1. Replicate this study, which is the first comprehensive effort of its kind in the California community colleges, on a periodic basis at least once every five years. Specific information relative to growth or decline in international business/trade programs and courses and associated activities should be analyzed on an on-going basis.
- 2. Use this study as a model for a followup study to be conducted in 1990. Some alteration and modification in the instrument will be necessary if it is to be relevant.
- 3. Update the questionnaire to focus specifically on isolated disciplines or curricular offerings in the international education realm. The most likely specific areas needing further attention are foreign languages, multicultural education, intercultural communications, student/faculty exchange, and other associated offerings. It is recommended that any future study specifically address these areas in more detail.
- 4. Shorten the questionnaire. The section on college demographics was not crucial for the purposes of this study and should be omitted in the future. Several deans commented that the questionnaire was too lengthy and broad. A tighter focus to the questionnaire could be given by omitting those questions that did not provide useful information.



5. Conduct similar studies with local business communities to assess their needs and future directions. The community colleges have traditionally been concerned with the needs and interests of their local communities, but it is necessary to update course offerings periodically to stay abreast of the ever-changing economic trade conditions worldwide and to offer realistic and practical training for students.

Conclusion

The information that has been gleaned from this study will be valuable to provide individual colleges with information to compare and contrast the impact or relevance of international business/trade among institutions, including their own. The practices of other colleges offering international business/trade-course programs and associated activities will provide necessary and timely information for those institutions interested in starting or improving local programs.

The statistical data, as well as the comments and reactions from the deans of instruction, will provide the individual community colleges with information about the status of their own international business courses and programs within the total context of the 106 California community colleges. Such information can make a valuable contribution toward filling the current research gap existing in the California community colleges in the area of international education.



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APPENDIX A List of California Community Colleges

-70-

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Table A.1

California Community Colleges (N = 106)

Golden West Allan Bancock Grossmont American River Hartnell Antelope Vailey Imperial Valley Bakersfield Indian Valley Barstow Lake Tahoe Butte Laney Cabrillo Lassen Canada Long Beach Cerritos L.A. Trade-Technical Cerro Coso L.A. City Chabot L.A. Harbor L.A. Mission Chaffey Citrus L.A. Pierce C.C. of San Francisco L.A. Southwest Coastline L.A. Valley College of Alameda Los Medanos College of Marin Mendocino College of San Mateo Merced College of the Canyons College of the Desert College of the Sequoias Maritt M_sa Costa Mission, Santa Clara College of the Siskiyous Modesto Junior College Combia Junior College Monterey Peninsula Cc ... (ton Contra Costa Moorpark Mount San Antonio Costa Mesa Mount San Jacinto Consumnes River Napa Crafton Hills Ohlone Cuesta Orange Coast Cypress Oxnard De Anza Palo Verde Diablo Valley Palomar East Los Angeles Pasadena City College El Camino Peralta Evergreen Valley Porterville Feather River Reedley Foothill Rio Hondo Fresno City College Riverside City College Fullerton Sacramento City College Gavilan Saddleback Glendale

table continues



Sierra San Bernardino Valley San Diego City
San Diego Evening College
San Diego Mesa
San Diego Miramar Skyline Solano Southwestern Taft Ventura San Joaquin San Jose City Victor Valley Vista Santa Ana West Hills Santa Barbara City Santa Monica West Los Angeles Santa Rosa Junior College West Valley Yuba Shasta

Note: Taken from California Community College Directory,

1984, State Chancellor's Office



APPENDIX B

Cover Letter & Questionnaire





Vista College Offices, 2020 Milvia Street Berkeley, California 94704 (415) 841-8431

November 15, 1985

Dear Colleague:

Your college has been selected as one of the California community colleges to be included in a study to evaluate the perception of deans of instruction relative to international business courses and programs. The data collected will be beneficial to Vista College and used for future planning by the California Community College Chancellor's Office. The study has been approved by the California Community College Chancellor's Office and the San Francisco Bay Area International Trade Institute Advisory Council.

Neither your college nor any individual in the study will be identified. All responses will be handled confidentially. Each participating college will receive an abstract of the study's results unless otherwise indicated on the questionnaire.

Enclosed is a questionnaire designed to complete the study which calls upon your experience to make "educated guesses" about the future direction of your college relative to international education. Although the questionnaire is of a comprehensive nature, the questions are primarily in the multiple-choice format so that the entire instrument should not take more than a few minutes to complete.

I would apppreciate your completing the questionnaire and returning it in the enclosed envelope no later than



November 30. If you wish a copy of the completed study, please so indicate on the questionnaire.

Sincerely,

Santiago V. Wood Acting Dean of Instruction

Enclosures: questionnaire return envelope

cc: California Community Colleges
Mr. Gus Guishard, Vice Chancellor
Mr. Allen, Petersen, Dean of Instruction

Port of Oakland International Trade Division Mr. Patrick Ryan, Asst. Deputy Director



CHANCELLOR'S OFFICE

CALIFORNIA COMMUNITY COLLEGES

1107 Ninth Street Sacramento, California 95814 (816) 322-4656



December 30, 1985

PE %A MEMO 85/25

T0:

Selected Chief Instructional Officers

FROM:

Allan L. Petersen, Administrator Program Evaluation and Approval

SUBJECT:

International Business/Trade Education Survey

In recent years we have all become more aware of the greater impact on our 1 es of the global economy. Daily we read of import barriers and quotas and imbalances in foreign trade. Community colleges have recognized such issues through adaptation of existing curricula and occasionally the development of new programs.

Dean Santiago Wood of Vista College has prepared a survey instrument to assess the level of activity at community colleges addressing the growing interest in international trade and business. I have attached a copy of the questionnaire. If you have not already responded, please take the time to do so. The Chancellor's Office is interested in the results of the study and any recommendations which might be derived. We have awarded a Fund for Instructional Improvement grant to Vista College for curriculum development in this field and believe that systemwide interest should be encouraged.

ALP:cf

Attachment

cc:

Joshua L. Smith Gus Guichard



CALIFORNIA COMMUNITY COLLEGES INTERNATIONAL BUSINESS/TRADE EDUCATION PROGRAMS SURVEY [] (1-3)

(FALL, 1985)

C	ommuni:	ompt response to these questi ty Colleges to develop new cu rses with modules on internat	rriculum	and provide exist-
Name of C	ollege			
Address _				
Name and	Title (of Contact Person		
Telephone	Number	r()		
CATEGORY	I - CO	LLEGE DEMOGRAPHIC DATA		
(4) 1.1 B	OM MOU	ld you describe your college?	(please	check one).
1	$\cdot \square$	Urban		
2	$\cdot \square$	Surburban		
3	$\cdot \square$	Rural		
4	$\cdot \square$	Other (please specify)		
(5) 1.2 B	ow would	ld you describe your college	district	? (please check one).
1	·III ·	Single college		
2	$\cdot \square$	Single college multiple camp	uses	
3	· <u> </u>	Multi-college: please list o	ther col	leges
(6) 1.3 H	ow larg	ge is the student body? (plea	se check	one).
1	·□	fewer than 500 students	4.	3,000 - 4,999
2	$\cdot \square$	500 - 999	5	5,000 - 9,999
3	$\cdot \square$	1,000 - 2,999	6	10,000 or more
(7) 1.4 W	hat per	rcentage of the student body	is part	time? (check one)
1	$\cdot \square$	less than 5%	5	30 - 39%
2	$\cdot \square$	5 - 14%	6	40 - 492
. 3	$\cdot \Box$	15 - 194	7.	50% or over
4	$\cdot \Box$	20 - 29%		



1.5		the approxi give percen	mate ethnic bi tages).	reakdown of	your c	community?	
(8-9)		Asian		(14-15)		I Hispanio	?
(10-11)		Caucasian		(16-17)	Ш] Black	
(12-13)		American I	ndian	(18-19)	I	Other	
1.6		the approxi give percen	mate ethnic di tages).	istribution	of the	student b	ody?
(20-21)		Asian		(26-27)		I Bispanio	c
(.22-23)		Caucasian		(28-29)] Black	
(24-25)		American I	ndian	(30-31)		other	
CATEGORY	II - CUR	RICULUM CON	SIDERATIONS				
(32) 2.1	Does your	r college p to internat	resently offer ional busines:	r courses i s/trade? (c.	n busti heck o	ness and econe)	onemites
1	. TYes		2 No				
2.2	1980 and was first	1985, plea coffered,	offered any o se fill in the and (b) enroll	boxes wit.	h (a)	the year th	# COUIS
	COULSE M	s offered.					
	COULSE W	s offered.		Year First Offe	red .	Enrollment	
I.		es offered. nal Busines		Year	red		57-59)
	nternatio		s	Year First Offe	red :		57-59) 60-62)
I.	nternatio: nternatio:	nal Busines	s cation	Year First Offe (33-34)	red		•
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(4)	2.3	Are you planning to offer any international business/trade course(s) in the future?
		1. Yes
		2. No> (please go to question 2.10)
	2.4	If yes, please indicate approximate date and name of courre
(5)	2.5	Are any of the courses listed in 2.4 required for students majoring in business?
		1. Yes
		2. No
	2.6	If yes, please list course(s)
(6)	2.7	What are the enrollment trends in international business/trade courses?
		1 enrollment is increasing
		2 enrollment is decreasing
		3 enrollment remains even
	2.8	Are the international business/trade courses articulated with any of the following? (please check all that apply)
(7)		Public Schools
(8)		Frivate Schools
(9)		Community Colleges
(10)		State Colleges and Universities
(11)		Government Agencies (military, Dept. of Commerce, SBA)
(12)		Private Industry (chambers of commerce, PIC, World Trade Council)
(13)	2.9	Are studints in business required to successfully complete a course in international business/trade as a requirement for graduation?
		1. Yes
		2 No

(14) 2.10	Are atudents required to succeasful course as a requirement for graduat	lly complete a foraign language ::ion?
	1. Yea> (please go to 2.11)	
	2 No> (please go to 3.1)	
2.11	Which language(s) are acceptable for that apply)	or such requirements? (check all
(15)	French	(20) German
(16)	I Hindi	(21) Italian
(17)	Japanese	(22) Korean
(18)	Heley	(23) Mandarian
(19)	Tagalog	(24) Other
(25) 2.12	Are atudents majoring in business is a course in cross-cultural or multi- reguirement for graduation?	required to successfully complete i-cultural understanding as a
	1. Yes	
	2 No	
2.13	If yes, please list course(s)	
	college does not offer international tegory IV.)	l trade/businesa programs, please
CATEGORY	III - INSTITUTIONAL POLICY AND ORGAN	NIZATIONAL CONCERNS
3.1	Which office(s) supervises internat courses or programs at your collect	tional business/trade education o? (please check all that apply)
(26)	Office of Instruction	
(27)	Office of Student Services	
(28)	Community Services & Continu	uing Education
(29)	Other (specify)	
(30) 3.2	Has someone been designated to cooperate courses on your campus?	rdinate international business/
	1Yes	
	2 No	
	If yes, please give person's name	and title:
	Наяе	Title
	Telephone ()	_



(31)	3.4	Here your college developed written materials (brochures, policy statements, memorandums, surveys, official college records, organisational charts, descriptive papers, or any other published or unpublished items) relating to international business education?
		1. Yes
		2. T NO
(32)	3.5	Does your college have any long range plans for the development of international business education? (check one)
		1. Yes
		2. No ·> (please go to IV)
(33)	3.6	Has a process been established to address internationalization of the curriculum? (check one)
		I Formal process used (specify)
		2. Informal and ad-hoc process used
		3. No structured process established
	3.7	The need for international business/trade programs was established and documented in the following manner: (please check all that apply)
(34)		Student need assessment .
(35)		Advisory committee or community group
(36)		Faculty initiative
(37)		Industry needs assessment
(38))	Instructional Dean
(39))	Curriculum committee
(40))	Ad-hoc process (please apecify)
(41,		Other (please specify)
	3.8	Has your college developed community activities relevant to interna- tional business education? (check all that apply)
(42	,	Private industry liaison (Chambers of Commerce, etc.)
(43	,	Perticipation in cultural or ethnic activities
(44	,	Foreign student exchange programs
(45	,	Faculty abroad or overseas study programs
/ 46	1	International grantsmanship



CATEGORY IV - ADMINISTRATIVE/INSTRUCTIONAL CONSIDERATIONS

4.1 What do you perceive as the most common problem(s) preventing your college from offering or developing international business education

dourses or program?	not critic	<u>al</u>		<u>c</u>	very ritica	1
Availability of qualified faculty	1	2	3	4	5	(47)
Lack of community interest	1	2	3	4	5	(48)
Lack of faculty interest	1	2	3	4	5	(49)
Lack of student interest	1	2	3	4	5	(50)
Difficulty in administering program or course	1	2	3	4	5	(51)
Lack of administrative support	1	2	3	4	5	(52)
Lack of funds	1	2	3	4	5	(53)
Insufficient information available	1	2	3	4	5	(54)
Low instructional priority	1	2	3	4	5	(55)
Competition from other 2-year or 4-year colleges	1	2	3	4	5	(56)
Other (specify)	_ 1	2	3	4	5	(57)
your college does not offer interna	tional	trad	e/bus	iness	prog	rams,

(If your college does not of please go to Category VI.)

4.2 Ro	W 416	the inte	rnation	al i	busin	ess/trade	COULSES	treated	a t	your
co	11 e g e ?	(please	check	a 11	that	apply)				

(58)	Regular	offering	in	the	busines=	curriculum
------	---------	----------	----	-----	----------	------------

(61)	Other (specify)	
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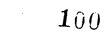
(63) 4.4 If yes, please check the dollar amount.

Non-credit offering (59)

^{(62) 4.3} Does your college have a separate budget for the international business/trade programs?

4.5 Have you receive any outside funding or grants in connection with any of your international business/trade programs or activities? (check all that apply)
(64) Federal
(65) State
(66) Local
(67) Other (specify)
CATEGORY V - PROGRAM DEVELOPMENT/DISSEMINATION CONSIDERATIONS
5.1 How are international business courses developed at your college? (check all that apply)
(68) Faculty initiative
(69) Student suggestion
(70) Dean of instruction
(71) Advisory committee
(72) Business community
(73) External funds
(74) Consortium arrangement with other colleges
(75) Other (specify)
5.2 What means are used to keep students, faculty, administration, staff staff and community informed about international business education courses and programs? (please check all that apply)
(76) Press releases
(77) Faculty newsletter
(78) School catalog
(79) Class schedule
(80) Advisory committee
(81) Business and community affiliations
(82) Institution has not developed method to publicize courses
(83) Other (specify)

(84) 5.	Are any foreign-related, community oriented activities offered at your institution?
	1. Yes
	2. No> (please go to question 5.5)
5 • 4	If yes, please check all that apply.
(85)	International business workshops/eeminars
(86)	Art/cultural shows
(87)	Trade fairs/festivals
(88)	Entertainment programs (ethnic or cultural dances, programs, performances, concerts, etc.)
(89)	Other (specify)
5 • 5	What is the status of international business courses at your college? (please check all that apply)
(90)	Required for transfer students
(91)	Required for non-transfer students
(92)	Required for A.A. degree
(93)	Required for certificate in Business
(94)	Elective
5.6	If you checked any of the above, please list international courses.
CATEGORY	VI - STUDENT CHARACTERISTICS
(4) 6.1	What percentage of the student body is represented by foreign stu- dents?
	1. less than 5%
	2 5 - 9%
•	3. 10 - 14%
	4. 15 - 19%
	5 20 - 24%
	6 T 25t or over



(5)	6.3	What percentage of the total student body is enrolled in the busi- ness program (check one)
		1. less than 5%
		2 5 - 9%
		3. 10 - 14%
		4. 15 - 19%
	•	5. 20 - 24%
		6. 25% or over
(6)	6.3	What percentage of students enrolled in the business program take international business/trade courses?
		1. less than 5%
		2 5 - 9%
		3. 10 - 14%
		4. 15 - 19%
		5 20 - 24%
		6. 25% or over
(7)	6.4	Are international student exchange programs sponsored by the college?
		1. Yes
		2 No
	6.5	If yes, please specify
(8)	6.6	What is the average age of students enrolling in the international business/trade courses?
		1. 18 - 22
		2 23 - 26
•		3 27 - 30
		4 31 - 34
		5 35 - 38
		6 39 - 42
		7. 12 or over

(9)	6.7	What percentage of students entirede courses are foreign stude	olling in international business/ ents?						
		1. less than 5%	4. 15 - 19%						
		2 5 - 9 %	5 20 - 24%						
		3. 10 - 14%	6. 25% or over						
(10)	6.8	What percentage of your student	: body speaks a foreign language?						
		1. less than 5%	4 15 - 19%						
		2 5 - 9%	5 20 - 24%						
		3. 10 - 14%	6. 25% or over						
CATEG	ORY	VII - FACULTY CHARACTERISTICS							
	7.1	What is the total number of faculty involved in teaching interna- tional business/trade courses during the 1985/86 academic year?							
(11-1	2)								
	7.2	7.2 How many faculty members in the Business program are fluent in a language other than English?							
(13-1	4)	Total full-time facu.	lty						
(15-1	6)	Total part-time facu.	lty						
	7.3	How many faculty members in the employed with international fi	e Business program have been rms?						
(17-1	8)	Total full-time facu.	lty						
(19-2	10)	Total part-time facu	lty						
(21)	7.4	Does your college offer any st service) activities for facult international business educati	<pre>aff and/or program development (in- y or staff interested in developing on courses?</pre>						
		1. Yes							
		2 No							
•	7.5	If yes, please indicate the ty	pe of activity:						



7.6 Does your college engage in any of the following activities to prosofe internationalization of the curriculum? (please check all the spots internationalization of the curriculum? (please check all the apply) (22)												
(23) Oversess or study abroad program for faculty (24) International aducation consortium (25) International grantsmanship (26) Cross-cultural exchanges (27) Fulbright scholar (28) Oversess technical assistance programs (29) Other (specify) CATEGORY VIII - PERCEPTION OF CHIEF INSTRUCTIONAL OFFICER Please circle the number that most nearly represents your opinion on the following statements: For these questions use the following response scale: SA-Strongly Agree, A-Agree, D-Disagree, SD-Strongly Disagree, U-Undecide 8.1 Do you believe that students at your college will be more successful at obtaining a job and transfering to a 4-year college if he/she has completed one of the following courses? Intercultural communications SA A D J W O (30) Foreign language 1 2 3 4 0 (31) International business 1 2 3 4 0 (32) (trade) Norld geography 1 2 3 4 0 (33) 8.2 Graduates of California community colleges should be required to complete at least one course in the following subject areas: Foreign language SA A D J W O (34) International business 1 2 3 4 0 (33)			collège engage . rnationalization	in any of of the cu	the f rricu	ollow lum?	ing a	ctivit se che	iea to pro- ck all that			
(24) International education consortium (25) International grantsmanship (26) Cross-cultural exchanges (27) Fulbright scholar (28) Overstas technical assistance programs (29) Other (specify) CATEGORY VIII - PERCEPTION OF CHIEF INSTRUCTIONAL OFFICER Please circle the number that most nearly represents your opinion on the following statements: For these questions use the following response scale: SA-Strongly Agree, A-Agree, D-Disagree, SD-Strongly Disagree, U-Undecide 8.1 Do you believe that students at your college will be more successful at obtaining a job and transfering to a 4-year college if he/she has completed one of the following courses? Intercultural communications SA A D SD U (30) Foreign language 1 2 3 4 0 (31) International business 1 2 3 4 0 (32) (trade) World geography 1 2 3 4 0 (33) 8.2 Graduates of California community colleges should be required to complete at least one course in the following subject areas: Foreign language SA D SD U (34) International business 1 2 3 4 0 (33)	(22)	Over	Overages or study abroad program for students									
(25) International grantsmanship (26) Cross-cultural exchanges (27) Fulbright scholar (28) Overstas technical assistance programs (29) Other (specify) CATEGORY VIII - PERCEPTION OF CHIEF INSTRUCTIONAL OFFICER Please circle the number that most nearly represents your opinion on the following statements: For these questions use the following response scale: SA-Strongly Agree, A-Agree, D-Disagree, SD-Strongly Disagree, U-Undecide 8.1 Do you believe that students at your college will be more successfue at obtaining a job and transfering to a 4-year college if he/she has completed one of the following courses? Intercultural communications SA A D SD U (30) Foreign language 1 2 3 4 0 (31) International business 1 2 3 4 0 (32) (trade) Morld geography 1 2 3 4 0 (33) 8.2 Graduates of California community colleges should be required to complete at least one course in the following subject areas: Foreign language SA D SD U (34) International business 1 2 3 4 0 (33)	(23)											
(26)	(24)											
(27)	(25)	International grantsmanship										
(28) Other (specify) CATEGORY VIII - PERCEPTION OF CHIEF INSTRUCTIONAL OFFICER Please circle the number that most nearly represents your opinion on the following statements: For these questions use the following response scale: SA=Strongly Agree, A=Agree, D=Disagree, SD=Strongly Disagree, U=Undecide 8.1 Do you believe that students at your college will be more successful at obtaining a job and transfering to a 4-year college if he/she has completed one of the following courses? Intercultural communications	(26)	Cross-cultural exchanges										
CATEGORY VIII - PERCEPTION OF CHIEF INSTRUCTIONAL OFFICER Please circle the number that most nearly represents your opinion on the following statements: For these questions use the following response scale: SA=Strongly Agree, A=Agree, D=Disagree, SD=Strongly Disagree, U=Undecide 8.1 Do you believe that students at your college will be more successful at obtaining a job and transfering to a 4-year college if he/she has completed one of the following courses? Intercultural communications	(27)	7) Fulbright scholar										
CATEGORY VIII - PERCEPTION OF CHIEF INSTRUCTIONAL OFFICER Please circle the number that most nearly represents your opinion on the following statements: For these questions use the following response scale: SA=Strongly Agree, A=Agree, D=Disagree, SD=Strongly Disagree, U=Undecide 8.1 Do you believe that students at your college will be more successful at obtaining a job and transfering to a 4-year college if he/she had completed one of the following courses? Intercultural communications	(28)	(28) Oversees technical assistance programs										
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Foreign language $\frac{SA}{1} = \frac{A}{2} = \frac{D}{3} = \frac{SD}{4} = \frac{U}{0}$ (34) International business 1 2 3 4 0 (35)		Norld geogr	raphy	1	2	3	4	o	(33)			
International business 1 2 3 4 0 (35)	8	.2 Graduates o plete at le	of California com east one course i	munity co. In the foli	llege: lowing	sho sub	uld be ject a	requ:	ired to com-			
		Foreign lan	iguage	<u>5A</u>	<u>A</u>	<u>D</u>	<u>5D</u>	<u>v</u>	(34)			
			al buainess	1	2	3	4	o	(35)			

He Met 48.3 The California Community Colleges are preparing students, the global challenge of international business competition by way of course content in:

International business (trade)	<u>SA</u>	<u>A</u>	<u>D</u>	SD 4	<u>v</u>	(37)
Fortisk language	1	2	3	4	0	(38)
Intercultural communication	1	2	3	4	0	(39)

SPECIAL NOTES!

Thank you for taking the time to complete the survey. I would appreciate receiving any written materials (brochures, policy statements, memorandums, surveys, official college records, organizational charts, descriptive papers) or any other published or unpublished items relating to international business education from your college.

- (40) Please check the one that applies:
 - 1. I'm interested in receiving a copy of the results.
 - 2. I'm not interested in receiving a copy of the results.

PLEASE RETURN TO:

Santiago V. Wood Dean of Instruction Vista College 2020 Milvia Street Berkeley, CA 94704



APPENDIX C

Examples of Letters of Support for Vista Community College International Business Program





2509 JONES SAN FRANCISCO, CA 94133 U.S.A. 415 474-9333 TELEX #230199 SWIFT UR ATTN: XNI

February 26, 1986

Carey Marshall International Trade Institute 2020 Milvia Street Berkeley, CA 94704

Dear School Administrators,

This letter is in support of the International business courses offered at Vista College, and the people who have organized ITI. The International Trade Institute is a program which is very much needed. It is a logical approach to educating people in the areas of Foreign trade. This is obviously a crucial industry which has been overlooked by the education system at large.

We started an export company in late 1984 and have since been gathering information and setting up our business. We searched all over the Bay Area for classes and were surprised at how few there were. Finally, we heard about Vista's course on letters of credit and then discovered the other courses offered. This is our second semester. We are working towards our completion certificate. So far we have taken: Export Trade Companies, International Trade Procedures, Letters of Credit, International Marketing and several one day classes. We eagerly look forward to the rest of the classes and wouldn't miss any of them.

I just want to say that we have benefited tremendously from the information. I hope to see more programs like this all over California and throughout the United States. Let's help the educators keep this going.

Sincerely,

Amy Bedrick

amy Erchet

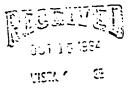


San Francisco Community College District City College of San Francisco/Community College Centers

Hilary Hsu Chancellor Superintendent

October 11, 1984

Dr. John Meyer, Specialist
Fund for Instructional Improvement
Chancellor's Office
Program Evaluation and Approval Unit
1107 - 9th Street
Sacramento, Ca., 95814



Dear Dr. Meyer:

The San Francisco Community College District enthusiastically supports the Vista College proposal submitted to the Chancellor's Office Fund for Instructional Improvement to develop a San Francisco-Bay Area Community College Consortium on International Education.

We believe that this is a proposal worthy of your consideration for several reasons: (1) It meets the guidelines and criteria for 1984-85 Fund for Instructional Improvement proposals in that it will have regional involvement of community colleges and will be mutually beneficial to them by providing much needed staff development and interdisciplinary curriculum development activities; (2) It responds to future economic, educational, political, and social needs of the Bay Area; (3) It addresses an important role for Bay Area California Community Colleges by recognizing the need to develop courses and programs that have an international perspective if we are to meet the future educational needs of our students and of our business community.

The San Francisco Community College District has just completed an Educational Master Plan, <u>Directions for the '80s</u>. A chapter of this plan entitled "A View Towards the Future: Forecasts and Projections" has several references to the important role of international education. The following two citations clearly support the thrust of the Vista College proposal:

"The American economy is quickly shifting to a global economy. The next decade will see not only increased foreign competition but also an increase of international cooperative ventures and production sharing. California, as a gateway to the Pacific Rim nations, will become a trend-setter in cooperative international ventures." (p.2.9)



33 Gough Street San Francisco, California 94103 (415) Governing Bosid
San Francisco Community College District
Or Tim Wollred. President
John Riordan, Victi President
John Riordan, Victi President
Emest "Chuch Ayala" Amos C Brown, Sr
Robert E. Burron
Julie Tang Alian's Wong
Hilary Hsu, Chancelor Superintendent



"With the United States' shift from a national to a global economy, postsecondary education will play an increasingly important role in educating students to develop a "global mentality." Students may need to become bi-lingual or multi-lingual, to develop a greater understanding of and sensitivity to different cultures, values, and lifestyles, and have a broader understanding of the global political, social, and economic issues which will affect their lives." (p.2.17)

As an institution which already serves the multi-ethnic, pluralistic society of the future, the San Francisco Community College District is now in the process of implementing strategies to increase the international perspective of our students and faculty. The Vista College proposal will provide a mechanism for regional cooperation and a cost-effective means of achieving an important goal.

For the above reasons, we strongly urge you and your committee to give this proposal every consideration.

Sincerely

HH:rr

Hilary Hsu Chancellor Superintendent

cc: Donald H. Godbold, Chancellor, Peralta Community College District John Holleman, President, Vista College Santiago Wood, Assistant Dean of Instruction, Vista College Fremont-Newark
Community College
District

January 16, 1986 .



Santiago V. Wood, Director International Trade Institute Vista College 2020 Milvia Street Berkeley, CA 94704

RE: Evaluation of December 13, 1985 Conference: Internationalizing Bay Area Community Colleges

Dear Dr. Wood:

I am sorry for the delay in getting my evaluation response to you. There was not an evaluation form in my package. I hope you will accept my feedback on this late date.

There were three other counselors from Ohlone College who requested to attend your conference. Unfortunately for them their request was denied. Fortunately, I was approved to attend and can unequivocally say to you and my co-workers that the outcome of your December 13th conference on Internationalizing Bay Area Community Colleges can be summed up in one word—Successful! Congratulations to you and your staff for all the hard work and effort you put into a worth-while conference.

I have <u>enthusiastically</u> shared with some of my co-workers information I received from your conference. There appears to be a great deal of interest.

I was at a conference at Foothill College a week after your conference and shared some information with the staff there. I promised Jene Bray, Career Center Director (408) 960-4229, that I would send her some information. I am leaving for sabbatical on Friday, the 24th of January, and I have not followed through on my promise. Could you please contact her and/or send her information about the program. She is also interested in how you get funded. Foothill College has a Career Center and has lots of innovative programs, and it seems that Jene would be an excellent person to contact.

43600 Mission B1.d PO Box 3909 Fremont CA 94539

(415) 659-6000

Santiago V. Wood, Director International Trade Institute ' Page 2 January 16, 1986

On a scale of 0-10, with ten being excellent, I would give all your guests and presenters a 10. I was impressed with the support the program has from the Federal level and from people from the community college level--Ernie Berg and Dr. Godbold. I hope you do not evaluate the program based on the number of people who attended; this would be unfair and unfortunate.

My recommendations for your next conference would be: (1) have conference during the week and perhaps at the site of one of your sponsors; (2) make films available so schools can rent or borrow for their respective campuses.

Good luck on your next conference.

Sincerely,

Jack Peters

Assistant Professor/Counselor

JP:jc





EXECUTIVE DIRECTOR Sanara L. Tready

Rabert F. Alioto Honorary Chair

William McMurray Honorary Board Member

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Marge Kaufman

Advisory Cauncil George Ballou Gretchen de Baubigny Katie Cardinal Donna Casey Jim Dodge Francoise Fielshhacker Terry Lowry Diane Morris Louise Renne

Fred Wehmann, Jr.

January 8, 1986

Santiago V. Wood, Dean Office of Instruction Vista College 2020 Milva Berkeley, CA 94704

Dear Mr. Wood,

I enjoyed your presentation at the Conference for Internationalizing Bay Area Community Colleges. Although I was not able to stay for lunch and the afternoon presentations, I was impressed by the scope of the morning presentations and the commitment of the presenters.

As the coordinator for Project Interconnections, a foreign language enrichment program in San Francisco public high schools, I am involved in helping internationalize the high school foreign language curriculum by placing native-speaking language volunteers and cultural presenters in the classroom.

I am enclosing an abstract of Project Interconnections for your information and would like to invite you to participate as an Advisor, helping find guest speakers to make presentations to students about foreign cultures, native volunteers and companies interested in using gifted high school volunteers as interns.

I would be interested in talking to you about the possibility of your participation in Project Interconnections.

Please give me a call at your earliest convenience.

Muchile Stodemiller

Sincerely,

Michele Stadmiller Project Coordinator Project Interconnections

Enclosures

MS: fm

135 VAN NESS AVENUE, ROOM 20-A, SAN FRANCISCO, CA 94102 (415) 864-4223

APPENDIX D

American Association of Community and Junior Colleges Statement of the Role of International/Intercultural Education in Community Colleges



American Association of Community and Junior Colleges Statement on the Role of International/Intercultural Education in Community Colleges

The interdependence of the peoples and nations of the world is an expanding dimension of 20th-century life. Education for international/intercultural understanding has thus become imperative for Americans. The urgency of world issues confronting the United States increases the need for an internationally aware and competent citizenry to understand and function within the diverse cultures and systems of our country and of the world.

To create this competent citizenry, international education must receive increased emphasis. Community colleges are in a strategically strong position to undertake this challenge, due to their contact with American communities.

Therefore, the American Association of Community and Junior Colleges encourages community, junior, and technical colleges to establish clear institutional goals and policies regarding international/intercultural education that advocate the values of the international dimension throughout the total institutional program.

The American Association of Community and Junior Colleges recognizes the need for providing appropriate support services within its capabilities and structure to assist in the development of international and intercultural education in community, junior, and technical colleges.



The American Association of Community and Junior Colleges recognizes and accepts the responsibility to provide leadership in interpreting and supporting the role of two-year, community-based institutions in international education.



APPENDIX E

Position on the Role of the American Association of Community and Junior Colleges in International Education



A Position Paper on the Role of
The American Association of Community and Junior Colleges
in International Education

Introduction

International/intercultural^a education is a term which encompasses a number of educational activities, most commonly including the following programs: an overall curriculum with global dimensions, foreign language programs, cultural and ethnic studies, study-abroad programs, foreign students on U.S. campuses, faculty exchange programs, community forums on foreign-policy issues, and the provision of technical assistance to other countries.

However all-pervasive and sometimes ill-defined international education is, its advocacy is based on the need to enhance the international/intercultural understanding of Americans, to build foundations for a well-informed citizenry, and to enrich the lives of students and learners.

The efforts of community colleges in international education are noteworthy. Their educational programs have been cited in national publications, such as the recent Handbook of Exemplary Programs and one of its companion volumes, The World in the Curriculum, produced by the

aFor ease, the term international education is used throughout most of this paper to denote intercultural as well as international education.



Council on Learning. A number of community colleges have received program development grants from the Department of Education and the National Endowment for the Humanities.

Many have sponsored citizen forums on foreign policy issues in collaboration with the Foreign Policy Association and the Department of State. Some sponsor study-abroad programs. Of the entire undergraduate foreign-student population in the United States, approximately 30% is enrolled in two-year colleges. Also, community colleges provide countless numbers of refugees with higher education opportunities.

The Role for the Association of International Education

The stated mission of the American Association of Community and Junior Colleges is to exert leadership, act as advocate, and provide services in support of the community, junior, and technical colleges, as these colleges deliver accessible educational opportunities designed to address the needs of the individual organizations and communities forming their constituencies.

These very roles of leadership, advocacy, and provision of services have direct application to the field of international education. Leadership is needed to provide direction as the populist dimension of international education assumes increasing urgency.

Advocacy is necessary because there is no other national organization which will represent community-college



concerns, needs, and problems as accurately and as vigorously as the American Association of Community and Junior Colleges.

Services are needed to assist the majority of community colleges still uncommitted to international education. Withdrawal of the American Association of Community and Junior Colleges' leadership, advocacy, and services in international education would, at the least, dull the international dimension in community colleges and diminish opportunities for our students to become well informed. The "populist movement" in international education would likely suffer a setback as well, and the communication linkages with educators from other countries would be damaged also.

Thus, the American Association of Community and Junior Colleges should continue its commitment to international education and improve its services to community colleges in the following ways. Recommendations 2 through 11 were formulated along the lines of the general goals which the American Association of Community and Junior Colleges Board of Directors approved at its August 1981 meeting.

Recommendations

1. Affirm that the goals of international education are consonant with the Association's mission and goals by adopting an appropriate policy statement on international education. This is not a new recommendation, and it is one



which received national attention in 1978 in the report of an American Association of Community and Junior Colleges-sponsored colloquium on the community college in international education. Entitled Internationalizing Community Colleges, the report states

We recommend to the American Association of Community and Junior Colleges that it should develop, through its leadership, a national mission statement and rationale on the role of community colleges in international and intercultural education.

- 2. Enhance international understanding of community colleges by developing a public information program and network. Embassies, international organizations, and national organizations in the field of international education would be target audiences.
- 3. Advocate both federal and private support for the development of international studies and foreign languages in community colleges. Grant programs of the Department of Education, National Endowment of the Humanities, the Funds for the Improvement of Post-Secondary Education, and the Fulbright Exchange Programs should be given special attention to insure that their mandates, policies, and practices encompass the needs of community colleges.
- 4. Promote the integration of international dimensions throughout the community college by developing services to provide direct assistance. Some specific services could include the development of: (a) a consultant/in-service



training network, (b) a short-term faculty-abroad program,
(c) a how-to-do-it handbook of international program
modules, and (d) a survey of the involvement of community
colleges in international education and technical assistance
programs.

- 5. Represent the interests of community colleges to other private national organizations in the field of international education such as the National Association for Foreign Student Affairs, the Council on International Educational Exchange, the Institute of International Education, etc., to encourage their programs and services be applicable, where possible, to the community-college student population.
- 6. Develop and enhance the working relationships with counterpart organizations overseas to facilitate exchange of information and assist the American Association of Community and Junior Colleges-member colleges in their student and staff exchange activities.
- 7. Encourage and assist community colleges in focusing on developing or improving programs and services to meet the needs of ethnic groups, refugees and immigrants, and foreign students, to the best of their abilities.
- 8. Survey the programs of foreign languages in occupational curricula to determine their effectiveness in meeting employer needs. Encourage greater attention be paid by individual colleges and national organizations to the



importance of teaching students "functional second-lanuage
fluency."

- 9. Continue to offer the following services: (a) the sponsorship of public forums and professional development workshops, (b) identification of consultants and resource people, (c) the production of publications, (d) assistance in arranging meetings with embassies and Washington-based organizations, and (e) informing American Association of Community and Junior Colleges members of pertinent events and resources in international education.
- 10. Collaborate, where appropriate, with other organizations to pursue common objectives in the area of international education.
- 11. Promote membership in the American Association of Community and Junior Colleges International/Intercultural Consortium and continue to provide the I/IC secretarial services.
- 12. Develop strategies to continue support of the American Association of Community and Junior Colleges Office of International Services.



APPENDIX F

Thirty-One **Id**eas for **I**n ... ing International Work



Thirty-One Ideas for Initiating International Work

- l. Maintain your own personal network of overseas contact people. Stay in touch by letter or at times by phone. Work through these people contacts.
- 2. Join the international division of a professional organization to which you now belong, e.g., PODCAN, AERA, ASTD, or AECT international divisions (WHAT DO THESE STAND FOR??).
- 3. Scan journals for expressed and latent needs for overseas work.
- 4. Be aware of local proposals with international potential, and volunteer to assist.
- 5. Write a paper for an international conference. Deliver it in person.
- 6. Search out the international programs office on your own campus. Explain your interest to the director. Provide background information for their files.
- 7. Send an application and/or a resume to international organizations, e.g., FAD, UNESCO, USAID (WHAT DO THESE STAND FOR??).
- 8. Meet with counterparts in international organizations. 1 nd a person who does the sort of work you do, and exchange war stories. Express availability to help solve some pressing problem now.
- 9. Work through international students (and former scudents) for contacts.
- 10. Join associations with international purposes, e.g., Association internationale de pedagogie universitaire, Society for Intercultural Education, Training and Research, World Future Society, etc.
- 11. Become well known as a source of help. There is no substitute for recognized expertise.
- 12. Apply for international scholar programs through sponsoring organizations, e.g., NATO (SPELL OUT) for Scientific Affairs Division, Fulbright Scholars Program.
- 13. Exchange jobs with a colleague. In many cases, an exchange of homes will allow you to handle the trade



financially. Organizations promoting this type of arrangement are the Faculty Exchange Center (Lancaster, Pennsylvania) and the National Student Exchange Program (Washington, D.C.), which is now branching into faculty exchanges.

- 14. Do volunteer work overseas. Numerous programs are looking for people willing to work overseas on a long-term or short-term basis. Depending upon the assignment, you may need to finance part of the travel expense.
- 15. Select thesis or research topics with international implications.
- 16. Work for an institution with international ties. Among colleges and universities, for example, the level of international activity going on or encouraged presently varies considerably.
- 17. Establish an institute or workshop program which will attract international people, and then set up contacts (or contracts) for future work.
- 18. Work out an exchange visit, probably short-term, with a counterpart abroad. Finance it creatively, gaining organizational support for your effort.
- 19. Give a joint presentation with a colleague from abroad.
- 20. Co-author an article with an international colleague. Explore opportunities for publishing it, with modifications, in journals in more than one language.
- 21. Join the CIA, KGB (or both) or similar organization. You'll go far. Then quit when overseas.
- 22. Identify individuals or institutions who are now involved internationally. See how they did it and imitate. Become associated with them. (Consider the remora fish paradigm for symbiotically associating with SHARKS.)
- 23. Link up with available seed money sources which actively promote international work. For example, the Title XII program, BIFAD (SPELL OUT), earmarks funds for program development specifically for U.S. land-grant colleges to assist food and nutrition progress in Thirld World countries.
- 24. Use networking to reach overseas contacts. Important leads can be found often through referrals from



colleagues. It is widely held that with three phone calls (at the most, five), an individual can reach anyone else in the world. One person, experimenting with the concept, reached Queen Elizabeth in five calls.

- 25. Use contacts through relatives. If Uncle Harry has an international contact, go to work for Uncle Harry.
- 26. Learn a foreign language or polish up the one you studied back in high school. The effort involved will make certain that you go to the country where it can be used. The cultural insights alone will make the effort pay off.
- 27. Review literature from overseas in a professional journal. For example, the <u>Educational Communication and Technology Journal</u> (AECT's research journal) now has a section reviewing related international periodicals.
- 28. Respond to inquiries about your program from overseas. Take the extra effort to maintain a mailing list, and keep people informed via newsletters and the like.
- 29. Combine pleasure travel with work opportunities. For example, if you vacation in Mexico, stop by the local university and meet colleagues.
- 30. Work through church groups and service organizations. Make certain your motives are somewhere close to those of the sponsoring organization.
- 31. Expect serendipity. Amazing things happen linking one contact to another. There are many opportunities which you make and which just come along. Have a suitcase packed. BON VOYAGE and BONNE CHANCE.
- J. Nick Eastmond Utah State University

For further information, contact the author at Utah State University, Department of Instructional Technology, College of Education, UMC 30, Logan, Utah 84322.



APPENDIX G

Sample of Florida State Resolution in Support of International Education



GENERAL

- . . The FLORIDA SENATE HAS SIGNED A RESOLUTION EXPRESSING ITS STRONG SUPPORT OF INTERNATIONAL EDUCATION in colleges and universities. Recognizing the significance of the international aspects of the state's economy, it has resolved to support efforts to further international education:
- "... WHEREAS, more than 500,000 persons who were not United States citizens resided in Florida in 1981, and
- "... WHEREAS, there are 22 international ports of entry in Florida, and
- "... WHEREAS, in 1980, goods valued at \$10.34 billion were exported from Florida ports and goods valued at approximately \$6 billion were imported through Florida ports, and
- "... WHEREAS, approximately 11,600 international students were enrolled in Florida community colleges and universities in 1980-81, and
- "... WHEREAS, for the year 1980-81, the economic impact on the Florida economy of the recommended monthly maintenance for these 11,600 international students was approximately \$63.8 million, excluding money for fees, tuition, books, insurance, travel, and dependents, and ... NOW THEREFORE,
- "... BE IT RESOLVED by the Senate of the State of Florida:

"That the Florida Senate recognizes the importance of the components of international education programs in Florida community colleges and universities, including foreign language studies, the promotion of global awareness, the infusion of international dimensions into on-campus curricula, the enrollment of international students, opportunities for students and faculty to study and work abroad, and community involvement . . .

"BE IT FURTHER RESOLVED that the Senate of the State of Florida supports efforts to further these components of international education in higher education in the State of Florida.



Cooperative Purposes

- 1. To provide international/intercultural learning experiences for students enrolled in the participating colleges and universities.
- 2. To make available means for exploring and promoting a variety of international/intercultural cooperative activities.
- 3. To offer opportunities for professional development of each participating college's staff.
- 4. To help conserve limited resources through cooperative efforts.
- 5. To create and maintain a common catalog of information concerning international/intercultural courses, programs, and activities.
- 6. To explore the possibility of establishing a standard system of evaluation of credits from foreign institutions.
- 7. To engage in constructive efforts to promote ease of transfer of international/intercultural course credits among the participating institutions.
- 8. To foster efforts to increase awareness of international/intercultural education.
- 9. To assist in efforts to increase the international dimension in the curriculum in each of the participating institutions.
- 10. To continue to seek to ensure the quality of international/intercultural education programs.
- 11. To serve as a liaison agency among national organizations and consortia.
- 12. To promote opportunities for the sharing of international/intercultural educational expertise among the participating institutions, and
- 13. To arrange workshops, special seminars, and opportunities for other special activities on international/intercultural education.



APPENDIX H
Sample Conference Brochure

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INTERNATIONALIZING BAY AREA COMMUNITY COLLEGES WORKSHOPS

(A) Internationalizing
the Community College
Analyzing developments in community college education; exemplary programs; successes and pitfalls; funding possibilities/availability of local, state, national resources.

Leaders: Elizabeth Bailey,
Robert Freeman

(B) Intercultural Sensitivity
Foreign/minority students' cultural, educational, religious,
linguistic differences; designing/modifying courses to meet
their needs; using students' diverse backgrounds to increase
cultural awareness.

Leaders: Don Culton Santiago Wood

(C) International Trade
Economic, cultural, policy, regulatory differences; trade practices/procedures; economic importance of trade; education for international careers; import/export job opportunities.

Leaders: Paula La Pointe
Richard Eber

(D) Global Issues

Ethical/practical issues: peace, nuclear energy/weapons, pollution, ecology, space, food, health, limited resources; concerns/obligations of the global community.

Leaders: Peter Wollitzer

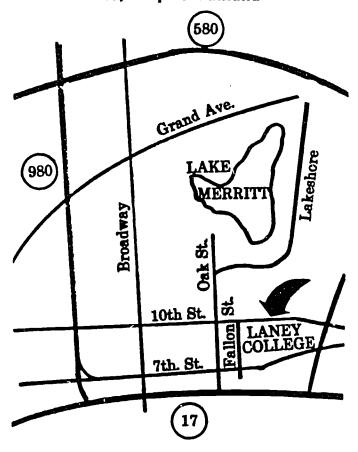
Patrick Ryan

Menu

Tossed Green Salad Macaroni/Cheese Baked Chicken Roll/Butter, Cake, Coffee, Tea, Punch



Directions/Map of Oakland



From San Francisco (after leaving y Bridge) take Highway 17. Exit Oak Street.

From Sacramento Highway W80 to 17South. Exit Oak Street.

From East Oakland, San Leandro, Hayward, and vicinity, take Highway 17 (Nimitz) to downtown Oakland, exit on Oak Street.

Parking in Laney College Student Parking Area.



INTERNATIONAL TRADE INSTITUTE

Increased international trade for the Bay Area is the aim of Vista Colle s International Trade Institute, a project started in Fall 1983 by a grant from the U.S. Department of Education The objectives of the institute are:

- 1. To promote innovation and improve international education curricula to serve the business community through international trade seminars, mini-courses, workshops, consular corps activities, round-tables, etc.
- 2. To provide international trade opportunities and understanding of foreign languages and cultures to non-traditional students. To provide a comprehensive array of international business courses, leading to the Certificate program. These include self-paced language classes in Japanese, Korean, Mandarin, Spanish and French.
- To circulate information and s..vices among educational institutions and local international trade firms.
- 4. To provide public awareness of international trade issues via public forums, televised programs and radio broadcasts.

The institute has the enthusiastic support of Bay Area businesses, from large corporations to small firms. I.T.I.'s staff and advisors are dedicated professionals committed to the expansion trade.

THE GLOBAL CONNECTION (A VEHICLE FOR STAFF REVITALIZATION)

- 8:30 am Registration (coffee/rolls)
- 9:00 am Welcome

 Donald H. Godbold, Chancellor
 Peralta Community Colleges
- 9:15 am Opening Remarks

 Santiago V. Wood, Dean
 Office of Instruction
 Vista College
 Paula LaPointe, Coordinator
 F.I.I.

 Eugene Gonzales, Representative
 U.S. Office of Education
- 9:30 am- Presentations
 12:30 pm (A) INTERNATIONALIZING THE

 COMMUNITY COLLEGE

 Elizabeth Bailey, Director
 International Studies
 Pima Community College, AZ

 Robert Freeman, Co-Director
 Bay Area Global Educational
 Program
 - (B) INTERCULTURAL SENSITIVITY

 <u>Donald Colton</u>, Director

 International Studies

 L.A. Community Colleges
 - (C) INTERNATIONAL TRADE

 Richard Eber, President

 Jaguar Intermodal Transport

 Paula LaPointe, President

 LaPointeco
 - (D) GLOBAL ISSUES

 Peter Wollitzer, Director
 Institute of International
 Studies, UCB
 Patrick Ryan, Asst. to the
 Deputy Exec. Director
 Port of Oakland

12:30-1:30 pm Lunch

1:30-3:00 pm WORKSHOPS

SAN FRANCISCO BAY AREA
COMMUNITY COLLEGE CONSORTIUM ON
INTERNATIONAL EDUCATION

A project funded by the Californi Community Colleges, Funds for Instructional Improvement (F.I.I.)

Vista Collect received a grant in Spring 19/4 * establish a Bay Are Consortium on international education. Eight community college districts provided letters of support (Peralta, Contra Costa, San Francisco, Foothill-DeAnza, Chabot Ohlone and San Jose) and indicated their interest in participating. The objectives of the project are to concentrate on instructional improvement through curriculum and staff development activities designed to:

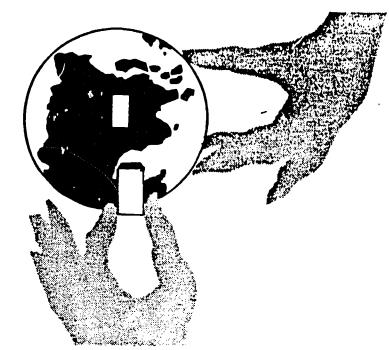
- internationalize the Liberal Arts and Business curricula.
- help consortia members incorporate new strategies in curriculum development activities.
- expand faculty and staff global perspectives from all disciplines.

WHO SHOULD ATTEND: Everyone, including International Studies educators, faculty, counselors, administrators and students of Foreign Languages, Business, Political Science, History, Geography, Economics and related disciplines

INTERNATIONAL TRADE INSTITUTE STAFF

Santiago V. Wood, Administrator Carey Marshall, ITI Coordinator Paula LaPointe, FII Coordinator Highael Walsh, Evaluator

Internationalizing Bay Area Community Colleges [Global Creativity]



Vista College
A PERALTA COLLEGE
2020 Milvia Street Berkeley, CA 94704

Non-Profit Organization U.S. Postage Paid Permit No.111 Berkeley, CA

December 13, 1985

900 Fallon Street

PROJECT IS FUNDED IN PART BY A GRANT FROM THE U.S. DEPARTMENT OF EDUCATION UNDER TITLE VI-B AND THE CALIFORNIA COMMUNITY COLLEGES UNDER THE FUND FOR INSTRUCTIONAL IMPROVEMENT

INTERNATIONAL TRADE CONFERENCE CONFIRMATION FORM

If you plan to attend the conference, please complete, detach and return this form by 12/1/85.

Name	.Position/Title		
Institution	Department/Unit		
Address	City	Zip Code	
Telephone Number ()	Your Academic Disc:	iplina	
Choice of (A) Internationalizi Workshops: (B) Intercultural Se	ng the Community College nsitivity	(C) International Trade (D) Global Issues	
A check for \$5.00 is enclosed for lunch.	r PLEASE RETURN TO:	Santiago V. Wood Vista College 2020 Milvia Street	
IC .	134	Berkeley, CA 94704	

APPENDIX 1

Excerpt from Golden State Report
"Pacific Rim Trade: California's Economic Future"



NAY 1986/53.00

GOLDEN STATE REPU

The magazine of politics and public policy in Californ

6-23-00126.85-510-612 421115 915-N HELLEPAN VISTA CELLECE 2C20 MILVIA STREET SUITE 200 PLFKELEY

PACIFIC-RIM
TRADE:
California's
Economic
Estriure:





The new California: Pacific trade tycoon

By DON DAVIS

Perhaps the moment came when Greg Mignano handed a bottle of California chardonnay to Chinese President Li Xiannian in Beijing.

Maybe it was during the trade fair in Nagoya, Japan, when Catterna companies signed up a potential \$13 million in projected sales.

Or maybe it was when the training ship Golden Bear weighed anchor for the South Seas, carrying a floating exhibit of California agricultural bounty.

But sometime in the not too distant past, California quit sitting on the bench and got into the game — a major player in the rich commerce of the area known as the Pacific Rim.

After years of low-level activity, the Golden State is beginning to take economic advantage of the fact that its shores are washed by the Pacific Ocean. "We far outdistance any other state in our trade promotion efforts," says Mignano, head of the California World Trade Commission. "The big spenders, such as Illinois and New York,



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Anything but unity over unitary

The unitary tax issue has become the foreign corporations at the expense of longest running show in the state Legislature. Efforts to eliminate or revise it are part of the Capitol scenario every year. Arguments for keeping or killing the unitary tax have all been heard many times.

This year, to the surprise of absolutely no one, the issue is back again. But there's a new wrinkle: U.S. Senator Pete Wilson has introduced, at White House bidding, a bill that would wipe the unitary tax from the books of the seven states which still use it.

With this threat of federal action, will the tax opponents finally have their way? Don't bet on it.

Unitary taxation is a method of assessing taxes based on the worldwide income of multinational corporations. Its intent is to prevent them from hiding California profits in overseas subsidiaries, thus avoiding their fair share of state taxes. Opponents of the tax say it discourages investment in California because of unfair and even double taxation.

This year Democratic Assemblyman John Vasconcellos of Santa Clara has filed a new version of repeal. He says any change in the tax should be fair to domestic as well as foreign corporations. Opponents of his bill say it is protectionist in intent, designed to please the hard-pressed Silicon Valley industries in Vasconcellos' district.

Gov. George Deukmejian's alternative is being carried by Democratic Senator Alfred Alquist of San Jose. Vasconcellos says that bill is "anti-American" because it will benefit California businesses.

Either bill is likely to get stalled over the same anti-apartheid language which fouled passage last year of a unitary-tax repeal. Assemblywoman Maxine Waters of Los Angeles and Assembly Speaker Willie Brown say they intend again to attach South African disinvestment requirements to any unitary reform bill.

Gov. Deukmejian wants unitary-tax repeal. but he has recently voiced concerns about the budget-cutting effects of the Gramm-Rudman-Hollings deficit reduction act. Gramm-Rudman is "a factor which must be considered," he said in February. "At the same time, it has to be weighed against what are the anticipated benefits (of unitary-tax repeal) to the state."

Studies by the state suggest that California could lose as much as \$830 million if unitary taxation is repealed. Vasconcellos says his plan would make up all but about \$300 million of that because of an invest-in-California requirement incorporated in the bill. In an election year, it could be politically unwise to push too hard for unitary revision. Opponents could claim it is a tax break for foreign corporations at the expense of domestic firms.

And some observers say repeal isn't even needed. One is State Board of Equalization member William Bennett, who says foreign investment in California is booming, even with unitary taxation in place. Bennett says a bill like Vasconcellos' is "a pure giveaway to those who need it least."

increased support for trade promotion; \$1.3 million for the World Trade Commission: \$2 million for export finance funds: \$1.5 million for a California exhibition in the Vancouver Expo; \$5 million in matching funds for agriculture promotion; \$700,000 for state trade offices in London and Tokyo: \$100,000 for a representative in Washington for upcoming multinational trade talks; plus funds for a new graduate school of international relations and Pacific Rim studies at the University of California, San Diego.

Approval of such budget items should be easy, considering the bipar-

tisan enthusiasm exhibited last year for any and all Pacific Rim trade proposals. Gov. Deukmejian stayed home, but others in government and a growing number of first-time exporters traveled widely in the Far East, returning with positive impressions of future prospects. For example, 48 representatives of 72 California companies went to the "Made in USA" show at Nagoya: 11 companies were at the Mexico City exposition; 10 state aerospace firms were at the Paris Air Show: and 15 went to China for the Asia and Pacific International Trade Fair in Beijing. (It was there that the Chinese president stopped by the California exhibit and received a bottle of wine from Mignano.)

This year will be even bigger, according to Mignano. First-quarter shows of California goods are set in Taipei. Tokyo and Seoul. The state's show at the Vancouver Expo will be a \$3 million production, half paid by private industries.

Because of its huge economic engine. California has become a sort of nation-state" that must grapple with international issues as part of its domestic framework. Some statistics suggest the importance of trade to the Golden State's future:

By the turn of the century. California will be the world's fourth largest economic power. Already about 80 percent of state trade is with Pacific Rim nations.

✓ The state has more foreign investment within its borders than does any other state. The total includes 90 different banks, branches and agencies from Pacific Rim countries.

✓ More foreign travelers, primarily from Asian countries, visit California than any other state, leaving about \$3.5 billion here every year.

One of every 10 jobs in California depends on trade.

✓ Through the ports of Los Angeles, Long Beach, San Francisco, Oakland and San Diego, the United States imports almost 65 percent of all electronic components bought in this country and exports more than 61 percent of the cotton that America sells abroad.

But it must be said that such statistics have developed at times in spite of California's official attitudes, not because of them. While the controversy over the state's unitary ax is well documented as a source of international friction. California has had other problems in promoting Pacific trade. In the past.

approach \$3 million in export promotion. Three years ago, California spent \$400.000 on export development activities. In 1986, the state budget commits over \$10 million."

Gov. George Deukmejian likes to point to the state's unique trading strength. Speaking to a San Diego conference of trade ministers recently, he said. "If we were a separate country, our economy would rank as the world's seventh largest. The \$85 billion in annual trade through California's worldclass ports would put us among the top trading nations as well.

The governor's new budget reflects



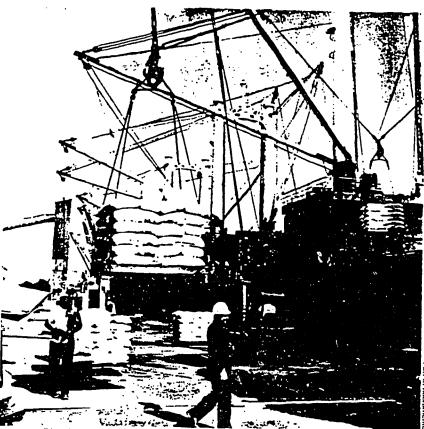
competition instead of cooperation has often been the name of the game among the Golden State's key players. Major ports have fought for each other's business. Politicians have sometimes taken parochial views on trade issues. And even agencies charged with improving international business have not always spoken with united voices. For example:

The California World Trade Commission. becoming the lead agency for trade matters. must walk gingerly through political minefields. Democrats and Republicans alike say the commission should be non-partisan, but they sometimes find it difficult to resist taking political advantage of its role. A pending reorganization plan would place the commission more under the wing of the governor's office. "People overseas want to deal with the big cheese, the top man," says commission research analyst Cary Walker.

There is general agreement that California should establish foreign sales offices - but where? The World Trade Commission paid \$25,000 for a study that said the first office should be in London, not the Far East, After a Europe vs. Asia flap. the commission agreed to open simultaneously offices in London and Tokyo. Then Assembly Speaker Willie Brown announced he also wants offices in Korea and Hong Kong. State Sen. John Garamendi. after a visit to China, wants a state agent in Beijing. Sen. Nicholas Petris wants an office in Mexico City. too. (Twenty-eight other states already have 55 foreign offices.)

✓ Data from the U.S. Department of Commerce on import-export matters are often faulty: They show only the point of shipment, not the point of origin. For example, a microchip produced in Silicon Valley that is sent to Europe through the Port of New York is counted in the New York numbers. Under this method. San Diego - the clearance point for wheat to Latin America - could be considered a major grain-producing area. A pilot program to add a three-digit zip code to export permits could make records more accurate, but the Gramm-Rudman-Hollings budget cuts could kill the program.

The state's method of taxing multinational corporations — the controversial unitary tax — remains the biggest obstacle to major new investments in California. say the tax's opponents. (See box.)



Rice bound for Indonesia being loaded at the Port of Sacramento.

The economic. political and military developments of the varied nations of the Pacific Rim create a complex trading environment. There are few common cultural bonds: New Zealand is quite different from China, and the coastal nations of South America have little in common with Singapore. While the European Common Market has been able to develop as a united economic base, there is no such counterpart in the Pacific. and the nations of Asia remain competitors in the marketplace.

The closest thing to an organization is ASEAN, the loose alliance of Singapore, Thailand, Brunei, Indonesia, Malaysia and the Philippines, which was established in 1967. More recently, the South Pacific Forum has set out to strengthen the ties between Australia. New Zealand and 11 independent island nations. While such groups of non-Communist nations have spurred general growth, they do not provide the united economic clout possessed by the EEC.

However, increasing contact among the people of the area has resulted in a regional identity. Telecommunications have erased distances and allowed governments and businesses to work together. And despite confer regional conflicts and political upheavals, rea-

sonably peaceful conditions have prevailed in the area since the end of the Vietnam war.

Fueling the new Asian economic growth is the consumer market in the United States. Japan. South Korea. Taiwan, Hong Kong and Singapore have all benefited from the nearly insatiable appetite of American consumers for imported goods.

When Pacific trade began to expand. California was ready with some unique advantages:

Geography. Ports up and down the state bring in the Toyotas and send out the cotton. The state's farmers developed major new markets abroad. and Asian investment within the state soared. California's educational institutions and high-tech industries provided cultural and business links for U.S.-Pacific development.

Population. Having worked through periods of virulent racism in the past century, California today accommodates the nation's most diverse population. An Asian businessman might draw a second glance in Cincinnati. Dallas or Baltimore but not in San Francisco, Los Angeles or San Diego. Two California congressmen are of Asian heritage. as is a former senator.

According to the 1980 census, there were 1,230,831 Californians of Asian





Containerized freight leaving Los Angeles Harbor for the Far East.

descent — 5.3 percent of the total population. By the end of the century, Asians are expected to account for 10 percent of the state's population.

History, In 1977, the volume of American trade across the Pacific exceeded Atlantic trade for the first time. It now accounts for about one-quarter of all U.S. exports and one-third of all imports. Since the nations of Asia have been showing an average economic growth rate of 7.5 percent per year, future trade potential is great, despite a recent slowdown. China's massive drive toward modernization will be a key factor; one-quarter of the world's population is Chinese.

Within the past 20 years, the center of world economic gravity has shifted westward. By the end of this century. the Pacific region will account for half of the world's gross national product.

While U.S. consumers provided the market for Pacific trade expansion. Japan supplied the model and the momentum. Since the days when Commodore Perry opened the country to modern trade, Japan has been on a steady course of economic growth based on exports. Such a pattern was necessary for a resource-poor country. and it helped to pull the Japanese nation from the post-war ashes into its leadership role in the '80s.

Viewing the world as its marketplace. Japan averaged more than 10 percent annual GNP growth during the 60s. Its dynamic economy withstood the oil shocks of 1973 and 1978 and today holds a trade advantage of about \$148 billion over the United States.

Following Japan's lead, the newly industrialized countries of Singapore, Hong Kong, Korea and Taiwan began to redirect their own economies. They have been so successful that the Japanese are now looking over their shoulders at their competitive neighbors.

Farther down the Pacific, the ASEAN countries — anchored by Australia and New Zealand - are trading and investing more aggressively in the Pacific markets. Canada is also participating more actively in international trade. Only along the coastal nations of Central and South America have the fires of economic development been slow to rise.

It was with this stage already set that the biggest development of recent years occurred: the death in 1976 of the legendary Chairman Mao and the rise of Deng Xiaoping. His drive to modernize China by the year 2000 could alter the economy of the entire world.

The United States' trading ties with the Chinese are nearly as old as the nation: The day that George Washington

CALIFORNIA'S TOP TRADING PARTNERS ON THE PACIFIC RIM

(1984, in \$ billions)

	CA exports	
-	to:	from:
japan	\$7.7	\$20.4
Taiwan .	1.8	5.2
South Korea	2.8	3.6
Hong Kong	1.6	2.3
Australia	2.8	.5
5ingapore	1.8	1.5
Mexico	1.6	1.5
Malaysia	1.4	1.5
Philippines	1.1	1.1
Indonesia	.4	1.5
Canada	.8	.7
China	.5	.8
(Source: Securi	ity Pacific Bank	()

was sworn in as president of the United States, 13 American clipper ships were sitting in Chinese harbors. Now, instead of selling oil and fur, the U.S. is transferring nuclear and electronic technology to an underdeveloped economy which — barring another suicidal political swing --- can only improve.

s the movement of physical goods A throughout the Pacific Rim escalates, so do the growth of services and money management, sometimes called the "invisible trade." California benefits from a thriving trade-related services base - ranging from companies that insure exports to truckers to travel services. Direct foreign investment in the state amounts to more than \$2.1 billion. Despite the ongoing controversy over California's unitary tax, more foreign businesses are located here than in any other state. Thousands of Asians holiday in the state every year, and the Japanese are so enamored with Disneyland that they built their own version outside of Tokyo. High-tech competition between Japan and the Silicon Valley produces another extraordinary market in information transfer.

In dozens of other areas. California's economic ties with Asia are as much domestic as they are foreign. The Nummi auto plant in Fremont (a joint venture of General Motors and Toyota), the Sony television manufacturing facility in San Diego. Japanese banks in every major city. Koreatown in Los Angeles, Chinatown in San Francisco — these are only a few examples.

✓ Agriculture, a \$14 hillion a vear business in California, relies heavily on Pacific Rim markets for its products. The top five customers for farm exports. cotton to oranges, are all Asian an, South Korea, Hong Kong Jawan and China Twentyeight of the state's crops rely on foreign markets to absorb half or more of their production.

✓ While the value of California farm exports totaled \$2.9 billion in 1984. that was \$1 billion less than their value only four years before. To slow or reverse that decline is the goal of the proposed \$5 million in matching funds which the Legislature will be asked to approve for international market promotion of agricultural products.

Don Davis is editor of the Pacific Rim Report newsletter.

ERIC Clearinghouse for Junior Colleges

