Collaboration in Distance Education among Caribbean Tertiary Level Institutions, St. Lucia, November, 2007

#### Models of Collaboration: International Experiences, Challenges and Opportunities

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# Different approaches to international distance education

- · an international university: e.g. UWI
- · direct marketing: e.g. UK Open University
- franchise: e.g. Australian universities in Asia
- partnership: e.g. University of British Columbia, Canada/Tec de Monterrey, Mexico
- **consortia:** e.g. Virtual Network of Small States of the Commonwealth

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#### Overview

- five approaches to international distance education
- examples, advantages and disadvantages of each approach
- economic, cultural and social issues
- recommendations and conclusions

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#### A single international university

Example: University of West Indies: 15 countries, one institution (also USP, Antilles et de la Guyane, Aegean)

#### **Advantages:**

- · economies of scale
- · high regional status
- unified administration/single language
- specialist DE centre
- shared history

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#### A single international university (cont.)

#### **Disadvantages:**

- only Commonwealth countries
- limited number of DE programs
- not fully online (blended model)
- high communications costs

Possibility of partnership with other Caribbean institutions

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#### Direct marketing: advantages

**Example: UKOU, UNED, USA** 

- 1. easy to do, if courses already exist
- 2. economies of scale/extra revenue for institution
- 3. international accreditation for students
- 4. quality degree? depends
- 5. no cost to government

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#### Direct marketing: disadvantages

- 1. No cultural adaptation
- 2. Expensive for students
- 3. Revenue drain
- 4. Local institutions don't develop DE skills/experience
- 5. Learner support?
- 6. Quality? Money first?
- No local accreditation

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#### **Franchise**

Example: Australian universities in Asia; variations:

- a. local institution offers courses from another institution and awards own degree
- b. local institution recruits students for another institution
- c. local institution accredited to offer degree of another institution

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#### Franchise (cont.)

Key: nature of student support: who supplies tutors/examines students

Often private local university + public international university

Basically a business deal

Quality (especially local support) often an issue

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#### **Partnership**

- Masters in Educational Technology (for teachers)
- UBC/Tec de Monterrey: joint degree + T de M degree
- fully online: English and Spanish
- · certificates + master

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# Partnership Electives in English UBC 4 core joint Core in English and Spanish 5 courses in English = UBC certificate

10 courses in English and/or Spanish = joint masters

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#### **Partnership**

- partnership since 1996: masters opened 2002
- · joint degree: 80 students a year
- Tec de M degree: 200 + per year
- fee: US\$9,000, paid per course
   full cost recovery inc. overheads and risk = new research faculty

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#### **Partnership**

Students choose known brands:

e.g. MET joint degree (English)

UBC on-campus students: 20% rest of province: 24% rest of Canada 23% international (31 countries) 33%

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#### **Partnership**

**MET program: a niche market:** 

- strong local and international markets (global demand)
- target group with access to Internet and computers
- willing and able to pay (e.g. Tec de Monterrey scholarships)
- lack of quality competitors

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#### **Partnership**

- 1. not easy but manageable
- 2. cultural/language adaptation
- 3. partners must be of equal status (power/accreditation)
- 4. needs leadership/support
- 5. clear agreement on responsibilities/conflict resolution/costs and revenues

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#### Consortia

Example: Virtual University of Small States of Commonwealth (also SREB Electronic Campus, WGU, NTU, BC Campus)

#### **Advantages:**

- institutions retain autonomy
- · more choice for students
- · economies of scale
- blended learning (campus +)

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#### Consortia (cont.)

#### **Disadvantages:**

- · very difficult to maintain
- often no credit transfer, hence no fully distance degree
- where consortium degree, lower status than institutional degree
- lack of coherent programs

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# Economic issues in international programs

- what to charge students (subsidize, break-even or profit)?
- government regulations/subsidies for foreign students?
- how to handle different fees in different countries
- · do you know what the costs are?

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# Different approaches to international distance education

International institution: restricted to limited number of countries

Direct marketing: no cultural adaptation

Franchise: local students prefer international accreditation

Partnership: manageable and culturally

adaptable

Consortia: complex/difficult to sustain

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#### **Cultural and social issues**

# The digital divide Home ownership

- 60%-70%+ in USA, Canada, Scandinavia, UK, Portugal, Australia, Hong Kong, S.Korea, Singapore
- 50%-60% in Germany, France, Italy
- 33% in Mexico, Chile, S. Africa
- 15% (6 million) in Caribbean: 60% Barbados and spreading rapidly

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#### **Cultural and social issues**

# The digital divide However, no access for the poor Alternative access:

- · campuses/libraries/learning centres
- employers
- Internet cafes

#### Doing nothing widens gap

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#### **Pedagogical issues**

- objectivism vs constructivism
- information transmission vs critical thinking, problem solving
- authority of the teacher
- collaborative learning
- participation in online discussion forums

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#### Language issues

# Dominance of language (especially English)

- cultural context (idioms, examples, cases)
- standard of written English varies
- asynchronous discussion forums require high level of English
- oral vs written cultures (but high bandwidth helps)

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#### **Pedagogic issues**

# Styles of teaching related to economy and jobs

- industrial society: authoritarian, following orders, information transmission
- knowledge-based society: entrepreneurial, personal responsibility, creative thinking one reason for foreign courses

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#### **Quality control**

- same admission requirements (especially English)?
- entrance vs exit standards?
- access to same facilities (e.g. libraries)
- same instructor: student ratios?
- who gives degree?
- same or different fees?

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#### **Conditions for success**

#### Different stakeholders:

- students
- teachers
- institutions
- funding agencies (govt., etc.)

All must see the benefits

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#### **Conditions for success: students**

- 1. More choice for students (courses, programs, delivery method)
- 3. Coherent programs
- 3. Credit transfer between institutions
- 4. One-stop shopping (portal)
- 5. Quality qualifications

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#### **Conditions for success: teachers**

- 1. no on-going extra work
- 2. involvement in course design and decision-making
- 3. must accept/respect teachers from partner organizations
- 4. willing to work in a team

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#### Conditions for success: institutional

- 1. no loss of students
- 2. equality between institutions
- 3. common shared technology infrastructure
- 4. no extra (unfunded) costs
- 6. must add value to institution
- 5. structure/mechanism for shared decision-making
- 7. small neutral facilitating organization

#### **Recommendations**

- be clear on reasons for participation in collaborative program
- develop clear business plan
- · clear joint contracts/agreements
- · joint, powerful steering committee
- · content with international focus
- · inter-cultural training for staff
- · involve administration from start

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#### **Conditions for success: funders**

- 1. avoids duplication
- 2. builds on existing institutions/ infrastructure
- 3. avoids creating a new institution with high overheads
- 4. endorsement rather than creation
- 5. sells as innovative, hi-tec, relevant

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#### Recommendations

- choose partners strategically; long-term relationship
- identify unique contributions of each partner (strengths/ weaknesses)
- reward professors/avoid increased workload
- dependency and power always an issue

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#### **Conclusions**

#### **Collaborative DE programs:**

- are difficult to do successfully
- require strong vision, leadership, and support from academics
- need a strong business plan
- are very satisfying, both for students and instructors

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#### **Further information**

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