参考資料4

諸外国の事例(1)アメリカ

米国における大学の情報公表 (同志社大学・山田礼子教授からの報告の概要)

1. 米国における大学情報をめぐる議論

- ○アクセス(高等教育機会の拡大),アフォーダビリティ(高等教育のコストに関係した概念),アカウンタビリティ(情報公開と高等教育予算に対する学修成果の提示)を目指した高等教育システムの改革を推進
- ○アカウンタビリティについて,従来の卒業率,進学率などに加えて,学生の学修成果 を提示することを重視
- ○加えて、Transparency (透明性=誰でもがわかる内容で提示) を重視

2. 米国の基本データベース

○全米の高等教育機関を対象とする包括的なデータベース(IPEDS)が整備されている。 (組織情報、財務情報、入学状況、教職員給与、職員情報、奨学金情報などで構成) →入学希望者などにとって、専門的で使いにくいという問題点



○2007年から、州立大学を中心に、カレッジ・ポートレート (College Portrait) を運用している。

<カレッジ・ポートレート>

①機能

- ・高校生が大学選択をしやすいツールを提供
- ・透明性のある比較可能で理解しやすい情報の掲載
- ・公共へのアカウンタビリティに対応
- ・効果的な教育実践を把握し高めるための教育成果を測定

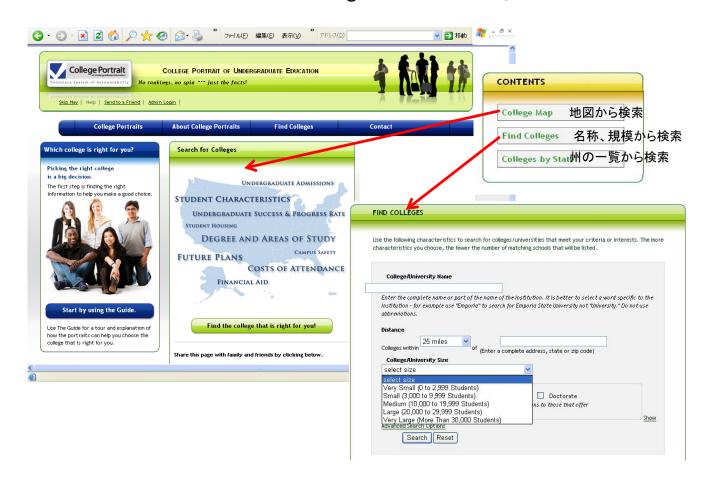
②情報の内容

- ・学生や保護者にとっての基本的な情報
- (→在学生情報、卒業率、奨学金情報、入試情報、生活コスト、卒業後の進路など)
- ・学生の経験の状況調査や満足度など意識調査の結果
- ・学生の学習成果に関する情報
- (→参加大学は学習成果の測定方法として, CLA (Collegiate Learning Assessment) MAPP, CAAP 等を採用し、低学年時の一般的知識や技能、能力(クリティカル・シンキング、文章表現など)と上学年時を測定、伸張などを把握・公表)

③課題と動向

- ・研究大学を中心に参加していない州立大学が存在
- ・研究大学では、学習成果の測定方法として、CLA や MAPP,CAAP はそれほど使われていない
 - ○情報を教育の改善に活かすため、学協会において、データベースの活用方法を含めた 人材育成を実施している。

アメリカの"College Portrait"の例①



アメリカの"College Portrait"の例②



アメリカの"College Portrait"の例③

Student Characteristics (Fall 2010)

Student Level and Enrollment Status Full-time Part-time 22,571 4,963 3,064 2,818 Undergraduate Graduate/Professional **Total Students** 33,416 Undergraduate Profile Total Undergraduate Students 27,534 Geographic Distribution (Degree-Seeking) Gender 96% Women 16,280 59% Other US States & Territories 1% Men 11,25441% Other Countries 39% <1% Residency Unknown Race/Ethnicity American Indian / Alaskan Native 173 1% Age (Degree-Seeking) 6,260 23% 22 1,177 4% 8,45831% African American / Black Percent of Undergraduates Age 25 or Older 17% Hispanic Native Hawaiian or Other Pacific Islander 181 1% White 7,376 27% 679 2% 1,318 5% 1,912 7% Multi Racial

アメリカの"College Portrait"の例④

Costs of Attendance and Financial Aid 経費·経済的支援 Typ ical Undergraduate Costs for 2010-11 without Financial Aid (Full-

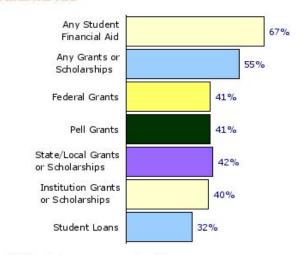
International

Race/Ethnicity Not Reported

Time, In-State Students) Room & Board (on campus), \$11,038 Required Fee \$580 Other expenses (books, (in-state). transportation, etc.), \$4,335 \$4,827

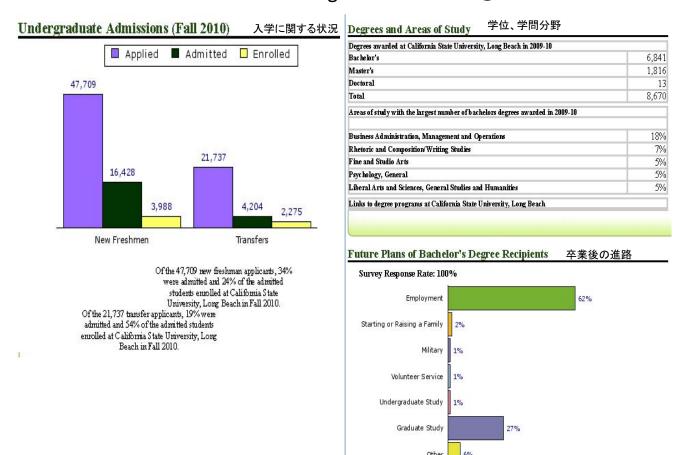
Total Typical Cost of Attendance: \$20,780 The cost to attend California State University, Long Beach varies based on the individual circumstances of students and may be reduced through grants and scholarships.

Percent of 2009-2010 Fulltime Beginning Students Receiving Each Type of Financial Aid



NOTE: Students may receive aid from more than one source.

アメリカの"College Portrait"の例⑤



アメリカの"College Portrait"の例⑥

Experiences at California State University, Long Beach 在学中の経験・認識

Students who are actively involved in their own learning and development are more likely to be successful in college. Colleges and universities offer students a wide variety of opportunities both inside and outside the classroom to become engaged with new ideas, people, and experiences. Institutions measure the effectiveness of these opportunities in a variety of ways to better understand what types of activities and programs students find the most helpful.

Institutions participating in the VSA program measure student involvement on campus using one of four national surveys. Results from the one survey are reported for a common set of questions selected as part of VSA. Following are the selected results from the National Survey of Student Engagement (NSSE). The questions have been grouped together in categories that are known to contribute to student learning and development. The results reported below are based on the responses of seniors who participated in the survey.

Group Learning Experiences

90% percent of seniors worked with classmates on assignments outside of class.

51% of seniors tutored or taught other students

15% of seniors spent at least 6 hours per week participating in co-curricular activities such as student organizations and intramural sports

Active Learning Experiences

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Student Satisfaction

86% of seniors would attend this institution if they started over again 87% of seniors rated their entire educational experience as good or excellent 74% of seniors reported that other students were friendly or supportive

アメリカの"College Portrait"の例⑦

Pilot Project to Measure Core Learning Outcomes

学生の学修成果

Colleges and universities participating in the College Portrait measure the typical improvement in students' ab ilities to think, reason, and write using one of three tests. This is part of a pilot project to better understand and compare what students learn between their freshman and senior years at different colleges and universities.

2008-09 Results from the Collegiate Learning Assessment

The Collegiate Learning Assessment (CLA) measures critical thinking, analytic reasoning, problem solving, and written communication using a performance task and an analytic writing task. The scores from the tasks are reported separately below.

Performance Task Results for First-time, Full-time Students

The increase in learning on the performance task is well above what would be expected at an institution testing students of similar academic abilities.

Freshman Score: 1165 Senior Score: 1205 CLA score range: 400 to no maximum score.

Average SAT scores for tested students Freshman Score: 1050 Senior Score: 1104

Analytic Writing Task Results for First-time, Full-time Students

The increase in learning on the analytic writing task is well above what would be expected at an institution testing students of similar academic abilities.

Freshman Score: 1229 Senior Score: 1323

CLA score range: 400 to no maximum score.

Average SAT scores for tested students

Freshman Score: 1050 Semior Score: 1104