DOCUMENT RESUME

ED 250 046   JC 840 583

TITLE   Item Bank: Student and College Outcomes. Improving
                 Community College Evaluation and Planning.
INSTITUTION   California Community Colleges, Sacramento. Office of
                 the Chancellor.; Western Association of Schools and
                 Colleges, Aptos, CA. Accrediting Commission for
                 Community and Junior Colleges.
SPONS AGENCY   Fund for the Improvement of Postsecondary Education
                 (ED), Washington, DC.
PUB DATE   84
NOTE   134p.; For related documents, see JC 840 576-583.
PUB TYPE   Guides - Non-Classroom Use (055) -- Reports -
                 Descriptive (141)

EDRS PRICE   MF01/PC06 Plus Postage.
DESCRIPTORS   Accreditation (Institutions); College Environment;
                 *Community Colleges; Demography; Evaluation Criteria;
                 Institutional Characteristics; *Item Banks; *Outcomes
                 of Education; Program Evaluation; School Surveys;
                 *Student Characteristics; Two Year Colleges; *Two
                 Year College Students; *Vocational Followup

ABSTRACT
                 Designed for community colleges that wish to improve
their accreditation self-studies, strategic planning, and program
reviews by gathering information about students and their learning
outcomes, this working paper presents a bank of questionnaire items
focusing on student and college outcomes. The item bank is organized
into five major categories: (1) academic, covering the satisfaction
with/helpfulness of particular activities, academic goals, and
objective outcomes; (2) personal, including attitudes and beliefs,
goals, self-assessment, decisions, personal development, and learner
outcomes; (3) career/employment; (4) the college environment,
focusing on student evaluation, student choices and college outcomes;
and (5) demographics, including personal and educational descriptors.
The item bank includes 536 survey items and 53 specific sources of
student and college information that may be available at the local
institution or elsewhere. (HB)

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ITEM BANK:
STUDENT
AND
COLLEGE
OUTCOMES

Chancellor's Office
California Community Colleges
Western Association Accrediting Commission
for Community and Junior Colleges

FALL 1984

PURPOSE

FIPSE PROJECT

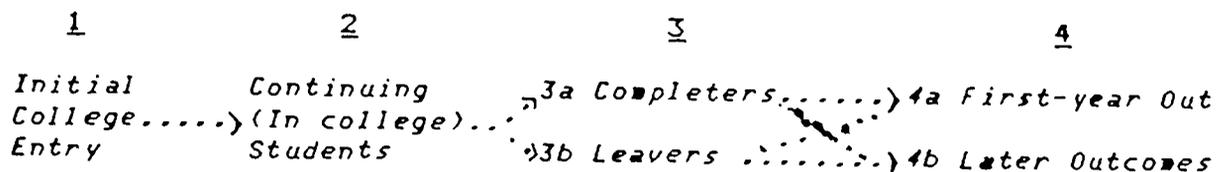## STUDENT AND COLLEGE OUTCOMES ITEM BANK

Purpose

This is a first draft of the FIPSE ITEM BANK. It has been
written for community colleges who wish to improve their
accreditation self-studies, stategic planning, and program
reviews, by gathering useful information about their students
and their learning outcomes. Knowing about students ,in making
program and institutional decisions, is one of the special
characteristics of community colleges. However, in times of
limited resources institutions often need to draw on the ex-
periences of others and on resource materials which may not be
readily available at home. The FIPSE Student and College Out-
comes Experiment is providing resource materials and other
assistance for California community colleges beginning accredi-
tation self-studies in Fall 1984; and for the Hawaii Community
Colleges who are experimenting with new approaches to program
review.

The classification of items in this bank is still tentative, and
will be refined during the course of the FIPSE Experiment. We
view this as a loose-leaf item bank which will be improved by use
and by additions from the colleges. In this first draft there are
five hundred and thirty six survey items and fifty-three specific
sources of student and college outcome information that may be
available at the local institution or elsewhere. There are five
major categories, as delineated in the Table of Contents. They
are: ACADEMIC, PERSONAL, CAREER/EMPLOYMENT, COLLEGE ENVIRONMENT,
and DEMOGRAPHICS. Similar, or occasionally, identical items may
be found in more than one category. This results from the fact
that information which describes students may also describe the
environment or provide demographic data.

Many of the items in this bank can be used for surveying various
groups of students; and students at different times in their re-
ations with a college, as is suggested by the following diagram:

Diagram 1

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
Initial	*Continuing*	*3a Completers......)*	*4a First-year Out*
College.....)	*(In college)...*		
Entry	*Students*	*)3b Leavers ....)*	*4b Later Outcomes*

By slight adaption items may be used to gather information about
students who are <u>entering</u>, <u>continuing</u>, or who are <u>no longer at the
college</u>. Certain information about students at each time period
can be useful in surveying students and their outcomes.

<u>First Uses of the FIPSE Item Bank</u>. The immediate purpose for
preparing the item bank and handbooks are the Fall 1984 training
workshops in California for community colleges beginning their
self-studies for the Accrediting Commission for Community and
Junior Colleges (WASC). The materials will also be used at an
October 1984 workshop for the Hawaii Community Colleges who are
interested in the use of learner outcome assessments in program
review. The FIPSE materials and the NCHEMS sample questionnaires
and Implementation Handbook will also be availabe to other com-
munity colleges in the two states.

The second day of the Fall California workshops will focus on:
a) the value of assessing learner outcomes; b) alternative sources
of data about students; c) uses of the item bank and handbooks;
d) use of field consultants; and e) relations of the experiment to
the self-study process. Resource materials and field consultants
are being provided by the FIPSE Project. The NCHEMS sample two-year
college questionnaires and the implementation handbook are being
provided, in part, by the National Center for Higher Education
  Managment Systems. For those colleges wishing to use the NCHEMS
<u>Student Outcomes Questionnaires</u> during the FIPSE experiment, NCHEMS
will provide special analytical services at modest cost.

<u>The Learner and College Outcome Experiment</u>. The experiment began
in the Fall of 1982 when the FIPSE Project staff commissioned a
state-of-the-art paper on assessing student learning outcomes. With
input from the staff and Ernest Berg, Greg Heilman of UC-Berkeley
prepared an excellent working paper for Phase II, a symposium of
three days. The symposium brought together twelve people, each
distinquished in his or her field experience or research about the
experiences of students in and after college.(See "FIPSE Newsletter,
Special Issue, Spring 1984). The following key ideas from the 1982
symposium guided the work of the Phase III committee in planning the
workshops, preparing the item bank and the related handbook, and in
selection and training consultants.

Challenges to the Phase III Committee

* The need for economical and usable information
  on community college learner outcomes.

* The utility of locally conducted surveys.

* The importance of comparable "core" items
  within local outcome surveys.

* The effectiveness of sampling subjects instead
  of surveying everyone.

* The advantages of conducting surveys for
  accreditation self-studies.

* Differentiation between "attrition" and
  "non-completion".

* The reliability of achievement tests
  and faculty grades.

* The usefulness of existing institutional
  data.

* The need for item banks, users' handbooks,
  training seminars, and field consultants.

* Attention to "experience added" as a
  measure of learning outcome.

This item bank is, primarily, the work of Nancy Renkiewicz, Mike
Rota, and Dale Tillery. Hundreds of possible survey items were
culled from local college survey questionnaires, those from major
research projects on students over recent decades, and items gen-
erated by the authors. The FIPSE handbook is the work of Jonathan
Warren of Educational Testing Service in collaboration with the
Phase III Committee.

The following people have worked together for the past year,
and several will join in the Fall 1984 Workshops and serve as
field consultants.

Ernest Berg, Chair	Chancellors' Office
	California Community Colleges
Ron Dyste	Chancellors' Office, CCC
Allan MacDougall	Southwestern College
Chuck McIntyre	Chancellors' Office, CCC
Robert Swenson	Accrediting Commission for
	Community and Junior Colleges
Dale Tillery	University of California,
	Berkeley
Nancy Renkiewicz	Sacramento City College
Mike Rota	Chancellor's Office
	University of Hawaii Community Colleges
Jean Vincenzi	Saddleback College
Jonathan Warren	Educational Testing Service

Although this initial item bank draws on much that is currently
available in the way of student and college outcome survey items,
many new items were created for the bank. Others were rewritten
to fit the community college setting. The pool of items should
grow as colleges use, refine, and add to the item bank. The
user is also reminded that items, which are written for surveys of
continuing students, may be slightly modified to survey students
who have left the college—either as completers (3a) or leavers
(3b); or first-year follow-up (4a), or later follow-up (4b). (See
Diagram 1). Thus, in use the survey items can be expanded several
fold by adaption for specific populations at specific times. It
is essential to note that the item bank, itself, is not a survey
instrument. It is a pool of items which may be used for various
purposes by individual colleges.

Core of Common Items

At present local college surveys are not comparable and, there fore, do not lend themselves to comparison of like institutions, or for aggregation among the states' community colleges. It is possible that a set of useful and important common items can be arrived at in practice, after colleges have experimented with surveys that can provide important information for planning and for reporting achievements.

Appreciation is expressed to the many people and institutions which have made the key efforts of the FIPSE Project possible. First, of course, is the Fund for the Improvement of Postsecondary Education which has provided much of the continuing funding of the Project. Ron Dyste, of the Cancellors Office, CCC, has provided additional funding for the Learner Outcomes Experiment because it promises to provide new information about students in the community colleges who need help the most. Finally, we thank members of the Phase III Committee, and those who contributed so successfully to the earlier phases of the experiment.

Chuck McIntyre	Robert Swenson	Dale Tillery
Project Director	Project Co-Director	Chief Consultant
Director, Analytical Studies Chancellor's Office California Community Colleges	Executive Director Western Accrediting Commission for Community and Junior Colleges	Professor Emeritus School of Education University of California, Berkeley

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TABLE OF CONTENTS

CATEGORY	SUB-CATEGORY	PAGE	TOPIC OF ITEMS

ACADEMIC

ACADEMIC PREPARATION AND LEARNING OUTCOMES
Indicate how helpful your experiences have
been in this college. Circle the appro-
priate number in the right column for each
question.

    o. Does not apply to me
    1. Not helpful
    2. Somewhat helpful
    3. Helpful
    4. Very helpful

COLLEGE

1. Reading the quantity an type of
   material required for courses?   0 1 2 3 4

2. Writing papers and essay exams?   0 1 2 3 4

3. Learning specific knowledge and
   skills for college work?   0 1 2 3 4

4. Putting ideas together from
   different sources?   0 1 2 3 4

5. Learning that there are many
   different points of view?   0 1 2 3 4

6. Knowing how to compare the
   value of information?   0 1 2 3 4

7. Developing interest and
   appreciation of ideas?   0 1 2 3 4

8. Developing interests and
   appreciation of the arts?   0 1 2 3 4

IMPORTANCE OF ACADEMIC GOALS

How important are the following goals to you?
Circle the appropriate number for each item.

0. Does not apply to me
1. Not one of my goals
2. Somewhat important to me
3. Important to me
4. Very important to me

1. Improve learning skills
   (reading, writing, math)   0 1 2 3 4

2. Prepare for transfer to
   four-year college   0 1 2 3 4

3. Become a more cultured
   person   0 1 2 3 4

4. Learn more about science   0 1 2 3 4

5. Gain skills in computer
   usage   0 1 2 3 4

6. Learn foreign languages   0 1 2 3 4

7. Learn skills for high
   technology   0 1 2 3 4

8. Learn about business
   management   0 1 2 3 4

9. Learn skills for office
   work   0 1 2 3 4

10. Prepare for nursing,
    dental technology, or
    other medical service   0 1 2 3 4

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SATISFACTION WITH COLLEGE EXPERIENCES
The following questions are about experiences
you may have had at this college. Use the
following ratings and circle the appropriate
number for each question.

     0. Does not apply to me
     1. Very inadequate preparation
     2. Inadequate preparation
     3. Adequate preparation
     4. Good preparation

1. Preparation for university or
   senior college?   0 1 2 3 4

2. Improvement in you learning
   skills?   0 1 2 3 4

3. Knowledge and understanding
   from general education and
   liberal arts courses?   0 1 2 3 4

4. Learning how to think and
   act independently?   0 1 2 3 4

5. Learning how to think
   critically?   0 1 2 3 4

6. Learning technical skills?   0 1 2 3 4

7. Use of learning technology
   for self-directed learning?   0 1 2 3 4

PREPARATION FOR ADVANCED COLLEGE WORK
Circle the most appropriate number.

    0. Does not apply to me
    1. Very inadequate
    2. Inadequate
    3. Adequate
    4. Good preparation

1. How well did our college prepare
   you for additional college work?   0 1 2 3 4

2. How would you rate the courses
   in your major field of study?   0 1 2 3 4

3. Hou would you rate general and
   liberal arts courses?   0 1 2 3 4

4. How would you rate advising and
   counseling in helping you know
   how to plan for transferring?   0 1 2 3 4

EXPECTATIONS OF COLLEGE

Indicate the extent to which you believe
your academic, career, and personal ex-
pectation for college have been fulfilled
by the various courses you have taken at
this college.   Circle the number in the
column on the right for each question.

    0. Does not apply to me
    1. Not fulfulled
    2. Somewhat fullfilled
    3. Fullfilled
    4. More than fullfilled

1. Background and specialization for
   further education in some professional,
   scientific or scholarly field?   0 1 2 3 4

2. Vocabulary, terminology, and facts in
   various fields of knowledge?   0 1 2 3 4

3. Broadended acquaintance and appreci-
   ation of literature?   0 1 2 3 4

4. Appreciation and enjoyment of art,
   music and drama?   0 1 2 3 4

5. Writing and speaking: clear, correct,
   and effective communication?   0 1 2 3 4

6. Reasoning: recognizing assumptions,
   making logical inferences, and
   reaching correct conclusions?   0 1 2 3 4

7. Ability to see relationships, and
   similarities/differences among
   ideas?   0 1 2 3 4

8. Understanding the nature of science,
   experimentation, and theory?   0 1 2 3 4

9. Critical thinking: ability to raise
   questions, examine contrary views?   0 1 2 3 4

10. Quantitative thinking: understanding
    concepts of probability, proportions,
    and margins of error?   0 1 2 3 4

11. Developing a set of values for my
    personal and civic life?   0 1 2 3 4

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SATISFACTION WITH LEARNING OUTCOMES
How well were you prepared by your
college education or training for the
following outcomes. On the left indicate
how adequate the preparation was at this
college; and on the right the preparation
after leaving this college. Circle the
appropriate number for each item.

0. Does not apply to me
1. Very inadequate
2. Inadequate
3. Adequate
4. Good preparation

At This college		After leaving this college
0 1 2 3 4	1. Increased knowledge in an academic field requiring advanced study?	0 1 2 3 4
0 1 2 3 4	2. Preparation for a degree?	0 1 2 3 4
0 : 2 3 4	3. Completion of courses necessary to transfer to a senior institution?	0 1 2 3 4
0 1 2 3 4	4. Assistance in making transfer decisions?	0 1 2 3 4
0 1 2 3 4	5. Other (specify)_____?	0 1 2 3 4

ACADEMIC GOALS

Circle the number which best answers each
of the following questions about your
ability to do college work.

    0. Do not know
    1. Definately do not have ability
    2. Probably do not have ability
    3. Probably do have ability
    4. Definately have ability

IN GENERAL, HOW DO YOU FEEL ABOUT YOUR:

1. Ability to do college work in spite of
   previous academic difficulties?   0 1 2 3 4

2. Ability to do college work which leads
   to transfer to a senior institution?   0 1 2 3 4

3. Ability to do college work design to
   make your personal life more satisfying? 0 1 2 3 4

4. Ability to make up for difficulties in
   basic learning skills (reading, writing,
   math)?   0 1 2 3 4

STUDENT GOALS

How important are the following academic
goals to you? Circle the appropriate
number for each item:

        0. Does not apply to me
        1. Not one of my goals
        2. Somewhat important to me
        3. Important to me
        4. Very important to me

1. Overcoming problems in learning skills
   (reading, writing, mathematics, and
   communication)?   0 1 2 3 4

2. Developing high level academic learn-
   ing in science for advanced study?   0 1 2 3 4

3. Developing high level academic learn-
   ing in the social science for advanced
   study?   0 1 2 3 4

4. Developing high level academic learn-
   ing in the humanities (literature, art,
   philosophy, etc. for advanced study? 0 1 2 3 4

5. Developing high level academic learn-
   ing in mathematic, engineering, tech-
   nology) for advanced study?   0 1 2 3 4

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IMPORTANT LEARNER OUTCOMES MEASURES
Standard or college-made instruments can
provide data on leaning outcomes. Among
them are:

1. Scores on tests that indicate student
   development in breadth of knowledge
   about facts and principles across
   several broad fields of study.

2. Scores on tests that indicate student
   development in depth of knowledge about
   about facts and principles in particu-
   lar fields or majors.

3. Scores on tests that demonstrate student
   ability to apply general or specialized
   knowledge to problem solving.

4. Scores on tests that demonstrate student
   ability to analyze problems, objectivity
   of evidence, and logical developments.

5. Scores on tests to demonstrate achievement
   in reading, writing, computation, and
   communication.

INSTRUCTIONAL AND OTHER COLLEGE REPORTS
Evidence for learner outcomes can be
shown from the following type of reports:

1. Reports on levels of vocabulary, term-
   inology, and knowledge expected of
   students in various courses, programs,
   and fields of study.

2. Reports on successful completion rates
   of students in various courses, pro-
   grams, and fields of study.

3. Reports on transfer rates of precisely
   defined pre-transfer students across
   and among academic majors.

4. Reports on college interviews of trans-
   fer students at various senior insti-
   tutions regarding satisfaction with and
   adequacy of preparation for transfer.

5. Reports on comparison of g.p.a.s before
   and after transfer: 1 & 2 years out.

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SCORES ON SCALES OF STUDENT VALUES
Evidence of learning outcomes can
from standard or college-made scales
of student beliefs and assessments.
Among such evidence are:

1. Scores on scales of student evalua-
   tion of learning from self-paced
   study with media systems.

2. Scores on scales of student evalua-
   tion of learning from tutorials.

3. Scores on scales of student evalua-
   tion of guided mastery study in
   learning centers.

4. Scores on scales of to assess
   student readiness to undertake
   advanced study.

TRANSFER OF COLLEGE CREDIT
The use and value of credit from your
college can be learned by asking such
questions as:

Circle the appropriate number at the
right, using the following scale:

0. Does not apply to me
1. I did not try to transfer credit
2. I tried but none were accepted
3. Yes; some were not accepted
4. Yes; all or most were accepted

1. Did you transfer any credits from this
   college to another community college?   0 1 2 3 4

2. Did you transfer any credits from this
   college to a senior instititution?   0 1 2 3 4

3. Did you Transfer any credits from this
   college to a private busines, vocation-
   al, or technical school or college?   0 1 2 3 4

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MAJORS OR FIELDS OF STUDY
(Programs usually requiring less than 4 years of study)

If your preferred major or field of study does
not required transfer to a senior institution,
read over the list below and answer the follow-
ing questions by putting the appropriate number
in the boxes:

[   ] 1. My declared or intended major?
[   ] 2. What I really would like to do
            if their were no restrictions
            on my choice?

Less than Four Years of Study

5000	Business and Commerce Technologies (includes Accounting, Banking, Commercial Art, Hotel and Restaurant Management)
5005	Secretarial Technologies (includes Office Super-vision and Management, Stenographics and Typing Technology)
5006	Personal Service Technologies (includes Cosme-tologist, Stewardess Training)
5100	Data Processing Technologies (includes Computer Programming, Keypunching)
5200	Health Services and Paramedical Technologies (includes Dental and Medical Assistant, LPN, Occupational and Physical Therapy Technology)
5300	Mechanical and Engineering Technologies (in-cludes Aeronautical and Automotive Technology, Welding, Electronics, Architectural Drafting)
5317	Construction and Building Technologies (in-cludes Carpentry, Plumbing, Sheet Metal, Heating)
5400	Natural Science Technologies (includes Agri-cultural Technology, Environmental Health Technology, Forestry and Wildlife Technology)
5404	Food Services Technologies (includes Food Service Supervising, Institutional Food Preparation)
5500	Public Service Technologies (includes Law En-forcement Technology, Teacher Aid Training, Fire Control Technology, Public Administration Technology)
5506	Recreation and Social Work Related Technolgies
8000	Other _____
9000	Undecided but probably less than 4-year program

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STUDENT MAJOR OR FIELD OF STUDY
(Program usually requiring four or more years of study)

If your preferred major or field of study
requires four or more years of study, look
over the list of majors below and answer
the following by putting the appropriate
number from the list in each box.

[   ] 1. My declared or intended major?
[   ] 2. What I would really prefer if
            there were no restrictions on my
            choice?

Programs usually requiring 4 or more years of study
_____

0100	Agriculture and Natural Resources
0200	Architecture and Environmental Design
0300	Area Studies (includes Asian, Black Studies)
0400	Biological and Life Sciences
0500	Business and Management
0600	Communications
0700	Computer and Information Sciences
0800	Education
0900	Engineering
1000	Fine And Applied Arts (includes Art, Dance, Drama, Music)
1100	Foreign Languages
1200	Health Professions
1300	Home Economics (includes Clothing & Textiles, Food Service Management)
1400	Law
1500	Letters (includes Creative Writing, Literature, Philosophy, Speech)
1600	Library Science
1700	Mathematics
1800	Military Science
1900	Physical Sciences (includes Chemistry, Physics, Earth Sciences)
2000	Psychology
2100	Public Affairs and Social Services
2200	Social Sciences (includes Anthropology, History, Economics, Political Science, Sociology)
2300	Theology and Religion
4900	Interdisciplinary Studies
6000	Other _____
7000	Undecided but probably program of 4 years or more

_____

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PERSONAL

STUDENT PERSONAL GOALS

Please consider the following student
goals. Answer each question by circling
one of the numbers to the right of each.
Use the following ratings:

0. Does not apply to me
1. Not one of my goals
2. Somewhat important to me
3. Important to me
4. Very important to me

1. Participating in cultural/social events?   0 1 2 3 4

2. Meeting new people?   0 1 2 3 4

3. Increasing my self-confidence?   0 1 2 3 4

4. Improving my leadership skills?   0 1 2 3 4

5. Learning how to get along better with
   other people?   0 1 2 3 4

6. Learning things that may enrich my life
   or make me a more complete person?   0 1 2 3 4

7. Developing my ability to be self-
   reliant and independent?   0 1 2 3 4

8. Overcoming anxiety about a physical
   handicap?   0 1 2 3 4

9. Overcoming doubts about my ability
   to learn in college?   0 1 2 3 4

IMPORTANCE OF APPROVAL BY OTHERS
Indicate how important the approval
of certain people are in making
your decisions about education and
your career. Use the following
ratings and circle the number to
the right of each person.

     0. Does not apply to me
     1. Not important
     2. Somewhat important
     3. Important
     4. Very important

1. Both of my parents?   0 1 2 3 4

2. My mother?   0 1 2 3 4

3. My father?   0 1 2 3 4

4. Close friend(s)?   0 1 2 3 4

5. Teachers I know well?   0 1 2 3 4

6. Successful people I respect?   0 1 2 3 4

BELIEFS ABOUT EDUCATION

Please rate each of the following state-
ments about education by indicating how
much you agree or disagree with them.
Circle the appropriate number to the right.

    0. Does not apply to me
    1. Strongly disagree
    2. Disagree
    3. Agree
    4. Strongly agree

1. The main purpose of education is to
   learn to discover new ideas.   0 1 2 3 4

2. The main purpose of education is to
   learn an occupation.   0 1 2 3 4

3. Social life in college is equally
   important as classroom studies.   0 1 2 3 4

4. The main purpose of education is to
   search for the meaning of life.   0 1 2 3 4

5. Obtaining a degree is more important
   to my parents than it is to me.   0 1 2 3 4

6. I'm going to college because I
   don't know what else to do.   0 1 2 3 4

7. Athletics is the most important
   aspect of college.   0 1 2 3 4

IMPORTANCE OF DEGREES

Students have different educational aspir-
ation.   How important are the following
levels of education to you.   Circle your
beliefs about the following outcomes of
education. Circle the appropriate number
for each outcome, using the ratings below:

    0. Does not apply to me
    1. Not very important
    2. Somewhat important
    3. Important
    4. Very important

1. A few courses of personal interests.   0 1 2 3 4

2. A personal pattern of specific courses.   0 1 2 3 4

3. At least a certificate of completion
   for a vocational program.   0 1 2 3 4

4. An A.A. or A.S. (2-year degree).   0 1 2 3 4

5. An A.B. or B.S. (4-year degree).   0 1 2 3 4

6. A masters (graduate degree).   0 1 2 3 4

7. A doctoral degree (PH.D, M.D. LL.D)   0 1 2 3 4

STUDENT GOALS

The following statements represent the
goals of many college students. Using
the scale below, circle the number to
show the importance of these goals to you:

       0. Does not apply to me
       1. Not one of my goals
       2. Somewhat important to me
       3. Important to me
       4. Very important to me

ACADEMIC GOALS

1. To increase my knowledge in an academic
   field.   0 1 2 3 4

2. To obtain a certificate or degree.   0 1 2 3 4

3. To complete a course of study necessary
   to transfer to a senior institution.   0 1 2 3 4

4. Other (specify) _____. 0 1 2 3 4

CAREER GOALS

5. To discover my career interests.   0 1 2 3 4

6. To decide on career plans or goals.   0 1 2 3 4

7. To prepare for a career.   0 1 2 3 4

8. Other (specify) _____. 0 1 2 3 4

JOB OR CAREER IMPROVEMENT GOALS

9. To improve my knowledge, technical skills,
   and or competencies required for my job. 0 1 2 3 4

10. To improve my chance for a raise or
    other promotions.   0 1 2 3 4

11. Other (specify) _____. 0 1 2 3 4

SOCIAL AND CULTURAL GOALS

12. To be actively involved in student life. 0 1 2 3 4

13. To increase my participation in cultural
    and social events.   0 1 2 3 4
(next page)

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STUDENT GOALS (continued)

0. Does not apply to me
1. Not very important
2. Somewhat important
3. Important
4. Very important

SOCIAL AND CULTURAL GOALS (Continued)

14. To meet people.   0 1 2 3 4

15. Other (Specify)_____.   0 1 2 3 4

PERSONAL DEVELOPMENT GOALS

16. To increase my self-confidence.   0 1 2 3 4

17. To improve my leadership skills.   0 1 2 3 4

18. To improve my ability to get along
    with others.   0 1 2 3 4

19. To learn ways to enrich my daily
    life.   0 1 2 3 4

20. To develop independence, self-
    reliance, and adaptability.   0 1 2 3 4

21. Other (Specify)_____.   0 1 2 3 4

FROM THE ABOVE SELECT THE THREE MOST IMPORTANT
Enter there numbers in the brackets below:

22. [   ] Most important.

23. [   ] Second most important.

24. [   ] Third most important.

ATTITUDES ABOUT SELF

Please answer the following questions
about yourself by circling the appro-
priate number in the right column,
using the responses below:

0. Does not apply to me
1. Dont feel too sure of myself
2. Will probably get by OK
3. Feel pretty sure of myself
4. Am quite confident about myself

HOW DO YOU FEEL ABOUT:

1. Learning skills I need to complete my
   education?   0 1 2 3 4
2. Ability to make decisions about my
   future?   0 1 2 3 4
3. My physical condition in achieving my
   goals?   0 1 2 3 4
4. Attitudes of other students about my
   ethnic background?   0 1 2 3 4
5. Attitudes of college teachers/officials
   to my ethnic background?   0 1 2 3 4
6. My financial resources to continue my
   education?   0 1 2 3 4
7. Getting help at this college for my
   academic course work?   0 1 2 3 4
8. Getting help at this college for some
   of my personal problems?   0 1 2 3 4
9. Being able to get to and from campus,
   and around campus with my handicap?   0 1 2 3 4
10. Getting readers or special materials
    due to my visual or hearing handicap?   0 1 2 3 4
11. Learning English as a second language?   0 1 2 3 4
12. Dealing with problems at home about
    my education?   0 1 2 3 4
13. Dealing with problems at home about
    my career or work?   0 1 2 3 4
14. Finding a job while I attend college?   0 1 2 3 4
15. Managing my time?   0 1 2 3 4
16. Deciding what to do when I finish my
    program or leave this college?   0 1 2 3 4
17. Making friends with other students?   0 1 2 3 4
18. Knowing that I am older than most
    of the students at this college?   0 1 2 3 4
19. Finding customs at this college which
    are different from my background?   0 1 2 3 4

(Continue from previous page.)

HOW DO YOU FEEL ABOUT:

0. Does not apply to me
1. Don't feel to sure of myself
2. Will probably get by OK
3. Feel pretty sure of myself
4. Am quite confident about myself

20. Facing the fact that I wanted to go to
    a different college?   0 1 2 3 4
21. Trying things I have never done before?   0 1 2 3 4
22. Finding teachers and counselors who
    understand my ethnic culture.   0 1 2 3 4
23. Physical challenges in sports and
    recreation?   0 1 2 3 4
24. Stimulation at this college for my
    creative talents and interests?   0 1 2 3 4
25. Stimulation at this college for my
    intellectual interests?   0 1 2 3 4
26. Learning how to use new technology
    and equipment?   0 1 2 3 4
27. Becoming more self-reliant?   0 1 2 3 4
28. Convincing people at the college that
    my handicap doesn't make me dependent?   0 1 2 3 4
29. Making up my mind about the value of
    education for me?   0 1 2 3 4
30. Developing faith in myself?   0 1 2 3 4
31. Concerns about having been out of
    school so long?   0 1 2 3 4

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CHOOSING A COLLEGE MAJOR

As you think about _choosing_ a major, circle
one of the following numbers to the right
of each possible influence:

0. Does not apply to me
1. No influence on my choice
2. A little influence
3. Considerable influence
4. A great deal of influence

1. What my parents wanted me to do.	0 1 2 3 4
2. My academic record in high school.	0 1 2 3 4
3. Advice and attitude of my friends.	0 1 2 3 4
4. Advice of high school teacher(s) or counselor(s).	0 1 2 3 4
5. Advice of teachers at this college.	0 1 2 3 4
6. Advice of counselors at this college.	0 1 2 3 4
7. Awareness of courses and other requirements of possible majors.	0 1 2 3 4
8. Awareness of my own abilities.	0 1 2 3 4
9. The career and/or achievements of someone I admire.	0 1 2 3 4
10. Awareness of handicap(s) I have.	0 1 2 3 4
11. Financial cost of completing major.	0 1 2 3 4

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SELF-DESCRIPTION

How true are the following descriptors
of you at the present time? Circle the
appropriate number at the right of each
item, using the following:

    0. Does not apply to me
    1. Never true of me
    2. Sometimes true of me
    3. True of me most of the time
    4. Always true of me

1. In conflict with my parent(s).   0 1 2 3 4
2. Trying to understand myself.   0 1 2 3 4
3. Out for a good time.   0 1 2 3 4
4. Unhappy and isolated from people
   around me.   0 1 2 3 4
5. Independent in thoughts and actions.   0 1 2 3 4
6. Don't have enough time to do all
   the things that interest me.   0 1 2 3 4
7. Can't seem to get interested in
   anything around me.
8. Wish I hadn't chosen my present major.   0 1 2 3 4
9. Wish I hadn't come to college.   0 1 2 3 4
10. Really excited about the things I
    am learning at this college.   0 1 2 3 4

EDUCATIONAL ASPIRATIONS

As you think about your education, how
true are the following of you. Circle
the number to the right for each item,
using the following responses:

0. Does not apply to me
1. Never true of me
2. Sometimes true of me
3. True of me most of the time
4. Always true of me

1. Education is one of the most   0 1 2 3 4
   important thinks in life.
2. I regret not studying more in   0 1 2 3 4
   high school.
3. I wonder whether I should finish   0 1 2 3 4
   my program at this college.
4. Transfering to a senior college   0 1 2 3 4
   is one of my objectives.
5. Getting grades is less important   0 1 2 3 4
   than what you learn.

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ACHIEVING IN COLLEGE WORK

Please answer the followng questions
about your self-assessment about doing
college work. Circle the number to the
right of each question, using the scale
below:

0. Don't know
1. Definately do not have ability
2. Probably do not have ability
3. Probably have the ability
4. Definately have the ability

1. Successfully complete some courses at
   this college?   0 1 2 3 4
2. Complete a two-year program here?   0 1 2 3 4
3. Successfully transfer to a university
   or senior college?   0 1 2 3 4
4. Successfully complete a 4-year degree?   0 1 2 3 4
5. Enter graduate school someplace?   0 1 2 3 4
6. Successfully complete z graduate
   school degree (MA or beyond)?   0 1 2 3 4

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DECISION ABOUT ATTENDING THIS COLLEGE
How much influence did the following
things have on your decision to attend
this college? Circle the number to the
right, using the following ratings:

      0. Does not apply to me
      1. No influence
      2. A little influence
      3. Considerable influence
      4. Great deal of influence

1. My own plans for the future.   0 1 2 3 4
2. What my parent(s) wanted for me.   0 1 2 3 4
3. My grades in high school.   0 1 2 3 4
4. Cost of room and board (at home
   or on my own).   0 1 2 3 4
5. Cost of clothing and personal items. 0 1 2 3 4
6. Transportation, including cost of
   operating a car.   0 1 2 3 4
7. My amount and hours of employment. 0 1 2 3 4
8. Test scores of college ability.   0 1 2 3 4

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DIFFICULTY IN DECIDING ON MAJOR
Circle the number to the right that
indicates the difficulty you had in
choosing a major field of study.

0. Have not made a choice yet
1. Considerable difficulty
2. Fair amount of difficulty
3. Not much difficult
4. No difficulty

1. How difficult has it been for you to
   choose a college major?   0 1 2 3 4

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TIME OF MAKING DECISIONS

Think about when you were first rather
sure about certain education and career
decisions. Circle the number to the right
for each decision, using the time scale
below:

0. I still don't know
1. After trying some things
   out in college
2. My senior year in high school
3. Around the 10th or 11th
   grade in high school
4. Before high school

1. Whether to go to college?	0 1 2 3 4
2. What type of college to attend?	0 1 2 3 4
3. A specific college to attend?	0 1 2 3 4
4. To attend this college?	0 1 2 3 4
5. The general area of work I enjoy?	0 1 2 3 4
6. A reasonably specific career choice?	0 1 2 3 4
7. The general type of life I want to live as a mature adult?	0 1 2 3 4
8. What role I want to play in society?	0 1 2 3 4

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DECISION TO ATTEND THIS COLLEGE

Circle the number to the right that best describes your feelings, using the responses below:

0. I should have gone elsewhere
1. I probably should have gone elsewhere
2. I might not have made the right decision
3. I probably made the right decision
4. I definately made the right decision

1. Looking back, do you think you made the best decision by choosing to attend this college?

0 1 2 3 4

REASONS FOR MY LEAVING COLLEGE

Consider the reasons below which students
have for leaving college. How important
were each of these to your decision to
leave _this_ college? Circle the number
in the right column for each possible
reason, using the ratings below:

0. Does not apply to me
1. Not important to my decision
2. Somewhat important
3. Important
4. Very important

ACADEMIC REASONS

1. Achieve my academic goals	0 1 2 3 4
2. Transferred to another college	0 1 2 3 4
3. Needed a break from college	0 1 2 3 4
4. Courses/programs were not available	0 1 2 3 4
5. Dissatisfied with my academic record	0 1 2 3 4
6. Dissatisfied with the quality of teaching	0 1 2 3 4
7. Dissatisfied with learning environment	0 1 2 3 4
8. Course work not what I wanted	0 1 2 3 4
9. Unsure of my academic goals	0 1 2 3 4
10. Other (specify) _____	0 1 2 3 4

FINANCIAL REASONS

11. Did not have enough money to continue	0 1 2 3 4
12. Could not obtain sufficient financial aid	0 1 2 3 4
13. Could not earn enough money while enrolled	0 1 2 3 4

OTHER REASONS

14. Achieved my personal goals	0 1 2 3 4
15. Accepted a job (not in my field)	0 1 2 3 4
16. Accepted a job (in my field)	0 1 2 3 4
17. Entered the military	0 1 2 3 4
18. College experience not what I expected	0 1 2 3 4
19. Moved out of the area	0 1 2 3 4
20. Other responsibilities became to great	0 1 2 3 4
21. Couldn't work and go to college at the same time	0 1 2 3 4
22. Health reasons	0 1 2 3 4
23. Other personal problems	0 1 2 3 4
24. Other (Specify _____	0 1 2 3 4

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INFLUENCES ON YOUR DECISION TO COME HERE
What influence your decision to come to
this college? Answer each question by
circling the appropriate number in the
right column, using the responses below:

0. Does not apply to me
1. No influence
2. A little influence
3. Considerable influence
4. A great deal of influence

1. To increase my self-confidence.   0 1 2 3 4
2. To meet new people.   0 1 2 3 4
3. For personal growth and interest.   0 1 2 3 4
4. My friends attend this college.   0 1 2 3 4
5. My respect for the faculty.   0 1 2 3 4
6. It has the program I want.   0 1 2 3 4
7. It is close to home.   0 1 2 3 4
8. Financial reasons.   0 1 2 3 4

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DECISIONS YOU MIGHT MAKE

If you do, when might you do each of
the following things. Circle the
appropriate number in the right column,
using the responses below:

        0. Does not apply to me
        1. Before this term ends
        2. At the end of this term
        3. After I finsish my education
        4. Probably never

1. Travel around for a while.   0 1 2 3 4
2. Just take some time off from school
   for a while.   0 1 2 3 4
3. Leave college permanently before I
   finish my education.   0 1 2 3 4
4. Increase the amount of time I work
   for pay, and reduce my courses.   0 1 2 3 4
5. Have a baby, and the return to
   college when I can.   0 1 2 3 4

FULFILLMENT OF PERSONAL DEVELOPMENT
Indicate the extent to which you feel
that your expectations for your own
personal development have been full-
filled by your experiences at this
college. Circle the number in the
right column, using the rating scale
below:

0. Does not apply to me
1. Not fulfilled
2. Somewhat fulfilled
3. Largely fulfilled
4. Definately fulfilled

1. Understanding my abilities and limita-
   tions, interests, and standards of
   behavior.   0 1 2 3 4
2. Development of friendships and
   loyalties of lasting value.   0 1 2 3 4
3. Appreciation of individuality and
   independence of thought and action.   0 1 2 3 4
4. Experiences and skills in relating
   to other people.   0 1 2 3 4
5. Broadened understanding of moral
   and ethical standard.   0 1 2 3 4
6. Awareness of different philosophies,
   cultures, and ways of life.   0 1 2 3 4
7. A basis for improving my social
   and economic status in the future.   0 1 2 3 4

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PERSONAL DEVELOPMENT OUTCOMES

What are some of the important outcomes you
see for yourself as a result of attendin'
this college? Circle the number for eac.
in the right column, using the responses
below:

0. Not one of my goals
1. Not important
2. Somewhat important
3. Important
4. Very important

1. Increased self-confidence.	0 1 2 3 4
2. Improved leadership skills.	0 1 2 3 4
3. Improved ability to get along with other people.	0 1 2 3 4
4. Learning things that will enrich my daily life or make me a more complete person.	0 1 2 3 4
5. Ability to be independent, self-reliant, adaptable.	0 1 2 3 4
6. Other (Specify)_____	0 1 2 3 4

From the above list of possible outcomes,
select the three that now seem to be the
most important personal outcomes from
attending this college. Put the number of
the items in the three boxes below:

7. [   ] Most Important
8. [   ] Second Most Important
9. [   ] Third Most Important

HELPFULNESS OF LEARNING OUTCOMES

Think about your learning experiences in
this college. Indicate how helpful each
of the following have been by circling
the number in the right column, using the
helfulness scale below:

0. Does not apply to me
1. Not helpful
2. Somehat helpful
3. Helpful
4. Very helpful

	THIS COLLEGE
1. Understanding what college is about.	0 1 2 3 4
2. Scheduling my time to get things done.	0 1 2 3 4
3. Using my own initiative.	0 1 2 3 4
4. Learning how much it really costs to attend college.	0 1 2 3 4
5. Independence in my thinking and and behavior.	0 1 2 3 4
6. A satisfying philosophy of life.	0 1 2 3 4
7. Ability to get along with different kinds of people.	0 1 2 3 4
8. Confidence in taking a stand on things I believe in.	0 1 2 3 4
9. Confidence in my ability to do college work.	0 1 2 3 4
10. Confidence in living with my physical handicap.	0 1 2 3 4

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CAREER/EMPLOYMENT

INTERESTS IN CAREER FIELDS

How well do the following groups of career
fields fit your interests. Answer each of
the following questions even if the field is
not one of high interest to you. Circle the
numbers in the right hand column, using the
following indicators of interest:

0. Not of interest to me
1. Sort of interested, but too much work
2. Sort of interested; can't afford it
3. Seriously considering something like this
4. Have delared my major in this field
5. This is definately the field for me

1. Craftsperson, builder, skilled or   0 1 2 3 4
   technical worker?
2. Salesperson, promoter, merchandise   0 1 2 3 4
   buyer, real estate sales?
3. Public official, organizer, admini-   0 1 2 3 4
   strator, manager?
4. Teacher, public service, medical   0 1 2 3 4
   practitioner, legal field, religious
   worker?
5. Professional sports, entertainer, TV   0 1 2 3 4
   or radio performance?
6. Engineer, Commercial pilot, space   0 1 2 3 4
   and related technology?
7. Creative artist, inventor, designer   0 1 2 3 4
8. Researcher, scholar, scientist?   0 1 2 3 4

Using the same 0-5 responses above, answer
the following questions about preferred
employment characteristics. Answer each
question by circling the appropriate number
to the right.

9. A job with opportunities to help   0 1 2 3 4
   other people?
10. A job where I can earn a lot of money?   0 1 2 3 4
11. A job in which I can be creative?   0 1 2 3 4
12. A job with prestige and/or power?   0 1 2 3 4
13. A job which is stable and secure?   0 1 2 3 4

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INFLUENCES ON OCCUPATIONAL CHOICE

The following questions concern your career
and occupational choices and experiences
which may influence your decisions. Consider
the extent to which they reinforced your
choice and circle the appropriate numbers
in the right column. Then, consider the
extent to which they made you reconsider
your choice , and circle the appropriate
numbers.

Influences on your most likely choice of occupation or career:

        0. Does not apply to me
        1. No influence
        2. A little influence
        3. Considerable influence
        4. A great deal of influence

    Reinforced my Choice

    1. Course work?   0 1 2 3 4
    2. Contact with teachers?   0 1 2 3 4
    3. Counseling?   0 1 2 3 4
    4. Work experience?   0 1 2 3 4
    5. Family discussion?   0 1 2 3 4
    6. Talks with friends?   0 1 2 3 4
    7. Independent reading?   0 1 2 3 4
    8. Successful person(s)   0 1 2 3 4

    Made me Reconsider my Choice

    9. Course work   0 1 2 3 4
    10. Contact with teachers   0 1 2 3 4
    11. Counseling   0 1 2 3 4
    12. Work experience   0 1 2 3 4
    13. Family discussions   0 1 2 3 4
    14. Talks with friends   0 1 2 3 4
    15. Independent reading   0 1 2 3 4
    16. Successful person(s)   0 1 2 3 4

STUDENT CAREER GOALS

Please consider each of the following
student career goals. Answer each
question by circling the appropriate
number in the right column, using the
responses below:

0. Does not apply to me
1. Not one of my goals
2. Somewhat important to me
3. Important to me
4. Very important to me

How important to you is:

1. Discovering my career interest?   0 1 2 3 4
2. Making long-term career plans or   0 1 2 3 4
   goals?
3. Preparing for a new career?   0 1 2 3 4
4. Increasing my chances for a raise or   0 1 2 3 4
   promotion?
5. Improving my knowledge and technical   0 1 2 3 4
   skills for my job?
6. Just getting a job—any job?   0 1 2 3 4
7. Finding out what kind of education   0 1 2 3 4
   I need for the kind of work I want
   to do?

STUDENT GOALS

Please consider the following student goals.
Indicate whether or not each is important to
you by circling the appropriate number in
the right column.

0. Not Important to me
1. Important to me

Career Preparation Goals

1. Discovered career interests	0 1
2. Forumulated long-term plans and goals	0 1
3. Prepared for a new career	0 1
4. Other (specify) _____	0 1

Job or Career Improvement Outcomes

5. Improved knowledge, technical skills	0 1
and competencies for job or career	0 1
6. Increased chances for a raise or	0 1
promotion	
7. Other (specify) _____	0 1

GOALS AT ENTRY AND NOW

The following are reasons students give for enrolling in a community college. What was their importance to you when you first enrolled, and their importance to you now? Circle the appropriate numbers in the left and right hand columns.

0. Does not apply to me
1. Not one of my goals
2. Somewhat important to me
3. Important to me
4. Very important to me

WHEN I FIRST ENROLLED	REASON	NOW
0 1 2 3 4	1. To discover career interests	0 1 2 3 4
0 1 2 3 4	2. To improve occupational skills	0 1 2 3 4
0 1 2 3 4	3. To get training to get a job	0 1 2 3 4
0 1 2 3 4	4. To move up in my current job	0 1 2 3 4
0 1 2 3 4	5. To change job field	0 1 2 3 4

FULLFILLMENT OF JOB TRAINING

People enroll in community colleges in order
to fulfill a variety of academic, career, and
personal expectations. Indicate the extent
to which you feel your expectations have been
met by the various courses you have taken at
this college by circling a number in the right
column.

      0. Does not apply to me
      1. Not fullfilled
      2. Somewhat fulfilled
      3. Largely Fullfilled
      4. Definately fulfilled

1. Skills and techniques directly   0 1 2 3 4
   applicable to a job?
2. Understanding responsibilities   0 1 2 3 4
   and relations on a job.

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SATISFACTION WITH COLLEGE PREPARATION

How satisfied are you with the efforts of this
college to prepare you for a specific field
of employment or career? Answer the following
questions about your career preparation by
circling the appropriate number in the left
column for each.

0. Does not apply to me
1. Not satisfied
2. Somewhat satisfied
3. Satisfied
4. Very satisfied

1. The specific content of courses in my   0 1 2 3 4
    major field?
2. The quality of teaching in my major   0 1 2 3 4
    courses?
3. Career advising and counseling?   0 1 2 3 4
4. The general education which seeks   0 1 2 3 4
    to make one a better citizen, member
    of a family and more aware of oneself?
5. Experiences which help one get along   0 1 2 3 4
    well with other people?
6. The general skills needed which help   0 1 2 3 4
    one to get and hold a job (such as
    writing, speaking, computation, etc.)?
7. Opportunities to talk and visit with   0 1 2 3 4
    people who are successful at what I
    want to do?
8. Educational facilities and equipment   0 1 2 3 4
    that is appropriate for my training?
9. A college environment which encour-   0 1 2 3 4
    ages good work and self-confidence?
10. Your overall vocational preparation?   0 1 2 3 4
11. Learning how to think and make   0 1 2 3 4
    decisions about my career?

PREPARATION FOR FIRST JOB

Circle the appropriate number in the right column.

  0. Does not apply to me
  1. Inadequate preparation
  2. Adequate preparation
  3. Good preparation
  4. Excellent preparation

1. How well did this college prepare you   0 1 2 3 4
  for your first job?

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TIME LOOKING FOR FIRST JOB

Circle the number to the right for the
question below:

    0. Don't have a job; <u>not</u> looking for one
    1. Don't have a job; looking for one
    2. I continued job I had while in college
    3. Less than three months
    4. Three to six months
    5. Six months to one year
    6. More than one year

1. After leaving this college, how long   0 1 2 3 4 5 6
   did you look for work before getting
   your <u>first</u> job?

FINDING YOUR JOBS

How did you find your jobs. Answer each of
the following questions by circling the number
in the right column for the primary method used.

    0. Does not apply to me
    1. Nothing helped very much
    2. Used college placement office
    3. Help of counselor, teacher, or
       someone else at college
    4. Help of friends or relatives
    5. Other (Specify _____

1. How did you find you first job?   0 1 2 3 4 5
2. How did you find your present job?   0 1 2 3 4 5
3. If you were to look for a new job   0 1 2 3 4 5
   which do you think would be the
   most effective?

LICENSING OR CERTIFICATION EXAMINATIONS

Circle the appropriate number in the right column
using the following responses:

0. No, and I do not plan to
1. No, have not take an exam but plan to
2. Yes, but did not pass exam
3. Yes, but don't know results
4. Yes, and I passed exam

1. I Have you or do you expect to take   0 1 2 3 4
   examination related to you field
   of study at this college?

FINDING FIRST JOB

1. Circle all the numbers below that were
   helpful in finding your first job.

       0. Does not apply to me
       1. College placement office
       2. Faculty member(s)
       3. Counselor(s)
       4. Professional or trade
          periodicals or organizations
       5. Employment agency
       6. Newspaper advertisement
       7. Direct application to employer
       8. Friends or relatives
       9. Other (Specify) _____

Of the above which was the most helpful?
Put the appropriate number in the box below:

[   ] 2. Most helpful in finding first job.

CURRENT EMPLOYMENT

Indicate your current employment status by
circling the number to the right using the
following responses:

    0. I am not currently employed
    1. I have a part-time job
       outside of the home
    2. I have my own business
       and do my work at home
    3. I have a full-time job
       outside of the home
    4. I have my own business
       outside of the home

1. What is your current job status?   0 1 2 3 4

If you are currently **not** employed or are **not** work-
ing in a job related to your major area of study
at this college, indicate if the following are true
or not true by circling the numbers to the right.

    0. Not true
    1. True

2. I never looked for work related to my   0 1
   field of study.

3. I looked for work related to my field   0 1
   of study but could not find any.

JOBS SINCE LEAVING THIS COLLEGE

Use the following responses to indicate
how many jobs you have had: Circle the
appropriate numbers in right column.

    0. None
    1. Only one
    2. Two or three
    3. Three or four
    4. Five or more

1. About how many different jobs, for pay,   0 1 2 3 4
   have you had since leaving this college?
              this college?

2. About how many different jobs did you   0 1 2 3 4
   have before coming to this college?

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JOB CLASSIFICATION (COMPLETERS)

1. What was the _first_ job you had after
   you completed your program at this
   college (e.g. accountant, draftsman,
   nurse, salesperson)?
   Specify_____

2. What is your _current_ job? If you are
   not currently employed, what was your
   most _recent_ job?
   Specify_____

Now look at the list of Occupational Titles
and enter in the boxes below the numbers of
the categories of your _first_ and _current_
jobs:

3. First job   [   ]
4. Current job [   ]

Occupational Titles

01 Agricultural and Forestry Occupations, Fishers
   and hunters
02 Clerical Occupations
03 Construction, Drilling, Mining Occupations
04 Executive, Administrator, Managerial Occupations
05 Health (Diagnosing and Treating Practitioners)
06 Health (Technologists and Technicians)
07 Marketing and Sales Occupations
08 Material Handlers, Equipment Cleaners, Laborers
09 Mechanics and Repairers
10 Military Officer
11 Military Occupations (Other than Officer)
12 Natural Scientists, Mathematicians
13 Nurses, Pharmacists, Dietitians, Therapists,
   Assistants to Physicians
14 Production Occupations (Concerned with setting
   up, operating, or tending machines and with hand
   production, usually in a factory or shop?
15 Service Occupations (waiter, service station,
   cleaners)
16 Social Scientists, Social Workers, Religious
   Workers, Lawyers
17 Teachers, Librarians, Counselors
18 Technologist, Technicians (except Health)
19 Transportation, Material-Moving Occupations
20 Writers, Artists, Editors, Musicians
21 Athletes (Professional Sports)
22 Other

SALARY OF FIRST JOB

1. What is/was your annual salary or wage
   in your _first_ job? Check the box below
   that is most appropriate:

```
[ ] 0. Less  than  $3,000   per year
[ ] 1. $3,000  to  $5,999   per year
[ ] 2. $6,000  to  $8,999   per year
[ ] 3. $9,000  to  $11,999  per year
[ ] 4. $12,000 to  $14,999  per year
[ ] 5. $15,000 to  $17,999  per year
[ ] 6. $18,000 to  $20,999  per year
[ ] 7. $21,000 to  $23,999  per year
[ ] 8. $24,00  or  more     per year
```

68

FIT OF JOBS TO EDUCATION

Relationship of your job(s) to your pre-
paration at this college. Answer each
of the questions by circling the appropriate
number in the right column, using the responses
below.

0. Does not apply to me
1. Not related
2. General learnering was
    somewhat related
3. Major preparation was
    somewhat related
4. Major preparation was
    quite related
5. It was a job I was
    preparing for

1. My _first_ job after leaving
    this college?   0 1 2 3 4 5
2. My _present_ job?   0 1 2 3 4 5
3. The job I wooul like to have?   0 1 2 3 4 5

FIT OF JOB TO EDUCATION

Answer the following question by circling
the appropriate number in the right column.

> 0. Not related
> 1. Somewhat related
> 2. Directly related

1. If you currently have or will do be   0 1 2
    starting a new job, to what extent
    is it related to your major or area
    of study at this college?

2. To what extent was/is your first   0 1 2
    related to your major or area of
    study at this college?

70

STUDENT INTEREST IN JOB FIT

Think of what you might do to get a job
directly related to your major or field
of study.   Answer the following questions
by circling the appropriate numbers in
the right column.

0. Does not apply to me
1. No, I would not do this
2. I might, but it wouldn't be easy
3. I probably would do it
4. Yes, I would do it
5. I'm already doing it or planning to

1. Move to another community to work   0 1 2 3 4 5
   in a job directly related to my
   major field of study?

2. Take some more courses to strengthen   0 1 2 3 4 5
   my preparation?

3. Take a part-time job to get some   0 1 2 3 4 5
   experience in my field of preparation?

WILLINGNESS TO MOVE FOR JOB FIT

Circle the number on the right that
answers the following question?

     0. No
     1. Yes

1. Whether you are currently employed   0 1
   or not, would you be willing to
   move to another community to work
   in a job related to your major or
   field of study at this college?

72

PLANS FOR EMPLOYMENT

Please answer the question about your present
employment plans by circling the nunber to the
right, using the following responses:

0. Does not apply to me
1. I do not plan to work (for pay)
2. I have no employment plans at present
3. I am currently looking for a job
4. I plan to work in a recent job offered
5. I plan to continue working in my
   same job before leaving the college

1. What are your current employment plans?   0 1 2 3 4 5

73

FURTHER EDUCATION

Indicate where you continued your education
after leaving this college by circling the
appropriate number in the right column.

    0. Did not transfer
    1. A vocational/technical school,
       hospital school of nursing, a
       trade school, or business school
    2. Another community college
    3. A public four-year institution
    4. A Private four-year institution
    5. Other (Specify)_____

1. After your program at this college,   0 1 2 3 4 5
   what kind of institution did you
   most recently attend?

74

ENVIRONMENT

STUDENT EVALUATION OF COLLEGE AND SERVICES
The following are statements about this
college and the education and servics it
provides. Please indicate how much you
agree or disagree with each statement by
circling the number in the right column.
(If a statement does not apply to you,
circle 0.) Use the ratings below:

    0. Does not apply to me
    1. Strongly disagree
    2. Disagree
    3. Agree
    4. Strongly agree

1. The extra-curricular activities at this
   college are right for me.   0 1 2 3 4
2. Most of the instructors go out of their
   way to help you.   0 1 2 3 4
3. The college has a reputation for being
   friendly.   0 1 2 3 4
4. Students are encouraged to express their
   views about instruction and other things. 0 1 2 3 4
5. Students are actively interested in
   national and international affairs.   0 1 2 3 4
6. Students are conscientious about taking
   good care of college property.   0 1 2 3 4
7. The major college events draw student
   participation and enthusiasm.   0 1 2 3 4
8. Counselors know what they are doing in
   helping students prepare for transfer
   to a senior institution.   0 1 2 3 4
9. Counselors know what they are doing
   when students have personal problems
   which affect their college work.   0 1 2 3 4
10. Counselors know what they are doing in
    helping students make decisions about
    their career choices.   0 1 2 3 4
11. Channels for expressing student ideas
    or complaints are available.   0 1 2 3 4
12. The faculty and college officials show
    pride in the college.   0 1 2 3 4
13. Students, here, develop a strong sense
    of social responsibility.   0 1 2 3 4
14. The college has a good reputation in
    its community.   0 1 2 3 4

THE ENVIRONMENT OF THIS COLLEGE

The following statements have been used
to describe college environments. Please
indicate whether you believe they accur-
ately describe this college. Circle the
number to the right of each item using
the following responses:

0. Does not apply to me
1. Strongly disagree
2. Disagree
3. Agree
4. Strongly agree

1. The extracurricular activities at this
   college don't fit my needs.   0 1 2 3 4
2. There is a recognized group of students
   leaders on campus.   0 1 2 3 4
3. Many second year students help new
   students to adjust to campus life.   0 1 2 3 4
4. It's easy for students to get a group
   together for card games, singing, going
   to the movies, etc.   0 1 2 3 4
5. Students are encourage to give their
   views on administrative and teaching
   practices.   0 1 2 3 4
6. Student publications do not make fun of
   dignified people and institutions.   0 1 2 3 4
7. Many students seem to expect other
   people to adapt to them rather than
   trying to adapt themselves to others.   0 1 2 3 4
8. Anyone who knows the right people in
   the faculty or administration can get
   a better break here.   0 1 2 3 4
9. Students pay little attention to
   rules and regulations.   0 1 2 3 4
10. Students have opportunities to develop
    skills in organizing and directing the
    work of others.   0 1 2 3 4
11. Students exert considerable pressure on
    one another to live up to the expected
    codes of conduct.   0 1 2 3 4
12. Few of the faculty are interested in
    students' personal problems.   0 1 2 3 4
13. A controversial speaker stirs up a lot
    of student discussion.   0 1 2 3 4
14. The expression of strong political
    beliefs is pretty rare around here.   0 1 2 3 4
15. The school helps people get acquainted.   0 1 2 3 4

77

COLLEGE SERVICES: USE AND SATISFACTION
The following are services provided by
colleges. How do you evaluate these
services as provided by this college?
For each service circle the number to
the left, using the following responses:

0. I did not know about this service
. 1. I knew about service but did not use it
. . 2. I used this service and was not satisfied
. . . 3. I used this service and was satisfied
. . . . 4. I used this service and was very satisfied
. . . . .

0 1 2 3 4	1. Admissions
0 1 2 3 4	2. Registration
0 1 2 3 4	3. Business office
0 1 2 3 4	4. Academic advising
0 1 2 3 4	5. Guidance, counseling, and testing
0 1 2 3 4	6. Study skills improvement: reading, writing, math
0 1 2 3 4	7. Tutoring
0 1 2 3 4	8. Minority student affairs
0 1 2 3 4	9. College cultural events
0 1 2 3 4	10. Athletic programs
0 1 2 3 4	11. Recreation programs
0 1 2 3 4	12. Financial aid
0 1 2 3 4	13. Student employment
0 1 2 3 4	14. Career planning
0 1 2 3 4	15. Job placement services
0 1 2 3 4	16. Housing services
0 1 2 3 4	17. Cafeteria
0 1 2 3 4	18. Health services
0 1 2 3 4	19. Library
0 1 2 3 4	20. Child care
0 1 2 3 4	21. Bookstore
0 1 2 3 4	22. Parking
0 1 2 3 4	23. Campus security
0 1 2 3 4	24. Learning Center
0 1 2 3 4	25. Other (specify) _____

COUNSELING AND ADVISEMENT

Circle the number to the right that best
describes your feelings, using the responses
below:

0. Does not apply to me
1. Inadequate
2. Adequate
3. Good
4. Excellent

1. Think about your options for further   0 1 2 3 4
   education after completing your pro-
   gram at this college. How would you
   rate counseling and advisement as you
   considered your options?

SATISFACTION WITH ACADEMIC PROGRAMS

Please indicate how satisfied your are with
the following experiences at this college.
Circle the numbers to the left of each item,
using the ratings below:

0. Does not apply to me
. 1. Inadequate preparation
. . 2. Adequate preparation
. . . 3. Good preparation
. . . . 4. Excellent preparation
. . . . .
. . . . .

0 1 2 3 4	1. Your overall college experience.
0 1 2 3 4	2. Your English courses.
0 1 2 2 4	3. Your mathematics courses.
0 1 2 3 4	4. Your social science courses.
0 1 2 3 4	5. Your occupational courses.
0 1 2 3 4	6. Your science courses.
0 1 2 3 4	7. Your arts and humanities courses.
0 1 2 3 4	8. Your technical courses (engineering, architecture, computer science).
0 1 2 3 4	9. Your paraprofessional courses (nursing, dental assisting, etc.).
0 1 2 3 4	10. Your ability to speak in front of a group.
0 1 2 3 4	11. Your ability to learn new ideas and concepts.

USES OF STUDENT TIME
Think about how you use your time at
this college and in related activities.
Circle the appropriate number in the left
column for each item showing about how
much time you spend in a "typical week".
Make your best estimate using the time
responses below:

0. None (0)
. 1. 1-5 hours
. . 2. 6-10 hours
. . . 3. 11-20 hours
. . . . 4. 21.30 hours
. . . . . 5. 31 hours or more
. . . . . .
0 1 2 3 4 5   1. In classes, labs, or shops.
0 1 2 3 4 5   2. Studying for courses.
0 1 2 3 4 5   3. Working for pay.
0 1 2 3 4 5   4. Outside reading (not specifi-
0 1 2 3 4 5   cally for courses.
0 1 2 3 4 5   5. Watching television.
0 1 2 3 4 5   6. Organized sports.
0 1 2 3 4 5   7. On-campus activities (other
                  than sports.
0 1 2 3 4 5   8. Dating or related social
                  activities.
0 1 2 3 4 5   9. Community volunteer work
                  (not for pay).
0 1 2 3 4 5   10. Political or social action.
0 1 2 3 4 5   11. Serious discussions with
                  faculty or friends.
0 1 2 3 4 5   12. Creative activities (art
                  music, dance, etc.).
0 1 2 3 4 5   13. Just hanging around.

PARTICIPATION IN CAMPUS ACTIVITIES
How often do you take part in or attend
each of the following campus activities?
Circle the number to the left using the
time responses below:

0. Never (don't want to)
. 1. Never (would like to)
. . 2. Once or twice a semester/quarter
. . . 3. Once or twice a month
. . . . 4. At least once a week
. . . . .

0 1 2 3 4   1. Sports activities.

0 1 2 3 4   2. Art exhibits.

0 1 2 3 4   3. Plays or literary performances.

0 1 2 3 4   4. "Classical" concerts/performances.

0 1 2 3 4   5. Rock, folk, country or western
                      concerts or dances.

0 1 2 3 4   6. Political or social action meetings.

0 1 2 3 4   7. Informal faculty/student gatherings.

0 1 2 3 4   8. Cultural or world affairs events.

STUDENT CREDITS FROM OTHER COLLEGES

1. For the program you are now taking were
   any of the credits earned from another
   college? Circle all the numbers below
   that apply.

   0. No, they were all earned here.
   1. Yes, from a public 2-year college.
   2. Yes, from a public college or
      university.
   3. Yes, from a private college or
      university.
   4. Yes, from a vocational/technical
      school, hospital school of nursing,
      trade school, or business school.
   5. Other (Specify) _____.

83

STUDENT GOALS

Please consider each of the following student goals.   Indicate how important each goals is to you by circling the appropriate number for each, using the responses below:

0. Does not apply to me
. 1. Not one of my goals
. . 2. Somewhat important to me
. . . 3. Important to me
. . . . 4. Very important to me
. . . . .
✓ ✓ ✓ ✓ ✓

0 1 2 3 4   1. Attending school in a location that is close to my work.

0 1 2 3 4   2. Getting involved in student life and campus activities.

0 1 2 3 4   3. Getting help with my career planning.

0 1 2 3 4   4. Getting someone to take care of my child while I attend college.

0 1 2 3 4   5. Receiving enough financial aid so I afford to attend college.

0 1 2 3 4   6. Learning better methods of studying.

84

1. <u>Course Completion Rates</u>: All students,
   selected groups of students (vocational,
   technical/paraprofessional, pre-transfer,
   remedial, underrepresented groups, re-
   entry women).

CREDITS AWARDED

2. Number of successful unit credits awarded
   as a percentage of units attempted.
   Similar ratios by areas of study.

3. Number of credits awarded on a pass/fail
   or pass/no-credit as a percentage of total
   credits awarded. Similar ratios by areas
   of study.

STUDENT TRANSFER

4. Number of students with transfer goals
   who actually do transfer. Who transfer
   to different types of institutions.

5. Number of students, defined by the college
   as transfer students, who actually do
   transfer. Who transfer to different
   types of institutions.

87

DEGREE GOALS OF STUDENTS

6. Number and percentages of students who
   identify a certain degree, certificate
   or educational goals as the highest
   objective.

RECRUITMENT OF STUDENTS

7. Number of off-campus recruiting visits
   and related activites conducted by
   college staff (e.g., "College Night",
   high school programs, conferences).

FINANCIAL AID

8. Numbers and percentages of students granted
   aid from sources inside and/or outside the
   college. Also as reported by different groups
   of students (handicapped, underpresented,
   other).

HEALTH SERVICES

9. Number of students receiving health services
   per student during a given time period.

91

COMPLETION TIME

10. Average number of terms it takes to
    complete a program, earn a certificate,
    or earn a A.A. degree, be defined
    groups of students.

COMMUNITY ACTIVITIES

11. Number and types of off-campus present-
    ation of student and faculty work
    sponsored by the college (concerts, art
    shows, science displays, forums, others).

EDUCATIONAL MATERIALS PRODUCTION

12. Number and type of television programs,
    radio programs, films, learning materials
    produced for public consumption.

REMEDIATION OUTCOMES

13. Number of defined remediation courses as
    a percentage of total courses offered.
    Also, comparative enrollments for courses.

14. Number of remedial students who progress
    to college level courses. Also reported
    as percentage of those beginning and/or
    completing remedial programs.

15. Number of remedial students who success-
    fully complete remedial courses as a
    percentage of those who initially enrolled.

95

PROGRAM BALANCE

16. Ratios of required courses to elective courses by programs and subject areas.

17. Ratios of occupational, technical, and transfer courses to courses offered.

18. Ratio of non-credit courses to credit courses.

19. Ratio of remediation courses to total courses offered.

20. R tio of second-year courses to first-c irses in various subject areas.

PROBATION

21. Number of students on probation as a
    percentage of total enrolled students.

22. Number and percentage of students on
    probation who drop out of college.

23. Number and percentage of students on
    probation who return to good standing.

24. Number and percentage of students on
    probation who are dismissed.

97

COUNSELING PRODUCTIVITY

25. Number of students receiving counseling
    as a percentage of student enrollments.

26. Number of students receiving counseling
    per FTE student personnel staff.

27. Number of counseling referrals made by
    teaching faculty.

98

NON-MAJOR ENROLLMENTS

28. Numbers of non-majors (<u>unclassified</u>)
    enrolled in programs areas as a per-
    centage of total numbers of students
    enrolled in those programs.

STUDENT/FACULTY RATIOS

29. Student/faculty ratios: Overall, by
    subject areas, my major groupings
    such as vocational, technical, pre-
    transfer, remediation.

COURSE JOINT LISTINGS

30. Distribution and percentage of courses
    that are inter-departmental or are
    jointly listed.

101

COMMUNITY SERVICES

31. Number of people served by community
    service programs as a percentage of
    district population and/or target
    populations.

32. Types of community service programs
    offered and user trends over time.

102

STUDENT OUTCOME DATA

33. Number of non-completers (leavers, drop-
    outs) forceouts (dismissed), completers,
    or transfers as percentages of total
    enrollments.

34. Trends in these percentages over time.

103

PROGRAM DIVERSITY

35. Ratios of the number of different courses
    offered to the number of equivalent full-
    time students.

36. Trends in these ratios over time.

CLASS SIZE

37. Comparative class sizes by courses, pro-
grams and subject areas: means, range,
and standard deviation.

38. Trends in these comparative class sizes
over time.

105

PROGRAM BUDGET

39. Trends (percentages of change) across
    program budgets: current fiscal period
    relative to previous fiscal periods.

DEMOGRAPHICS

AGE

1. What is your date of birth?
   Put check in boxes for month,
   day, and year.

Birth Date

MONTH	DAY		YEAR	
JAN[ ]	0[ ] 0[ ]	0[ ] 0[ ]
FEB[ ]	1[ ] 1[ ]	1[ ] 1[ ]
MAR[ ]	2[ ] 2[ ]	1[ ] 2[ ]
APR[ ]	3[ ] 3[ ]	3[ ] 3[ ]
MAY[ ]	4[ ]	4[ ] 4[ ]
JUN[ ]	5[ ]	5[ ] 5[ ]
JUL[ ]	6[ ]	6[ ] 6[ ]
AUG[ ]	7[ ]	7[ ] 7[ ]
SEP[ ]	8[ ]	8[ ] 8[ ]
OCT[ ]	9[ ]	9[ ] 9[ ]
NOV[ ]		
DEC[ ]		

1a. What is your date of birth?
    Put appropriate numbers in the boxes
    below. For example January 1, 1955
    would be [0][1] [0][1] [5][5].

DAY	MONTH	YEAR
[ ][ ]	[ ][ ]	[ ][ ]

2. How old are you?
   Please check appropriate box below:

        [ ] Under 18
        [ ] 18 - 21
        [ ] 22 - 25
        [ ] 26 - 29
        [ ] 30 - 35
        [ ] 36 - 45
        [ ] 46 - 55
        [ ] 56 - 65
        [ ] 65 or more

YOUR SEX

1. Please indicate your sex.
   Check the box below:

        [ ] Male
        [ ] Female

   Circle the number in the right column:

        0. Male
        1. Female

1a. Please indicate your sex.   0   1

109

ETHNIC BACKGROUND

1. How do you describe yourself?
   Check the most appropriate box below:

	CODE	ETHNIC BACKGROUND CATEGORIES
[ ]	11	American Indian or Alaskan Native
		Asian or Pacific Islander
[ ]	21	Chinese
[ ]	22	Filipino
[ ]	23	Hawaiian and part-Hawaiian
[ ]	24	Korean
[ ]	25	Japanese
[ ]	26	Pacific Islander, including Fijian, Micronesian, Samoan, Tahitian, Tongan
[ ]	27	Other Asian, including Cambodian, Laotian, Thai, Vietnamese
[ ]	28	Mixed Asian and/or Pacific Islander
[ ]	29	Persons of the Indian Subcontinent: Afghanistan, Bangladesh, India, Nepal, Pakistan, Sri Lanka
		Black, not of Hispanic Origin
[ ]	41	Black
		Hispanic
[ ]	51	Mexican American
[ ]	52	Puerto Rican
[ ]	53	Other Hispanic
[ ]	54	Mixed Hispanic
		White, not of Hispanic Origin
[ ]	61	Caucasian, including any persons having origin in any of the people of North Africa, The Middle East or Europe (excluding Spain and Portugal)
[ ]	62	Portugese
		Mixed Ethnic Background
[ ]	71	A combination of ethnic backgrounds which includes two or more of the five major categories (American Indian and Native Alaskan, Asian or Pacific Islander, Black, Hispanic, and White.

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ETHNIC BACKGROUND

Please answer the following question by circling
the appropriate number in the right column using
the following responses:

0. American Indian or Alaskan Native
1. Asian, Pacific Islander, Filipino
2. Black or Afro-American
3. Hispanic, Chicano, Spanish-speaking American
4. White or Caucasian
5. Other_____

1. How do you describe yourself?   0 1 2 3 4 5

1a. How do you describe yourself? (Circle One)

0. American Indian or Alaskan Native
1. Asian, Pacific Islander, Filipino
2. Black or Afro-American
3. Hispanic, Chicano, Spanish-speaking
        American
4. White or Caucasion
5. Other_____

111

MARITAL STATUS

1. MARITAL STATUS (Check one)

        [   ] 0. Never Married
        [   ] 1. Married
        [   ] 2. Separated
        [   ] 3. Divorced
        [   ] 4. Widowed

2. Are you _currently_ married?

        [   ] 0. No
        [   ] 1. Yes

SELF REPORT OF HANDICAP

1. Do you have a handicap? Please circle
   all that apply:

   [ ] 0. No
   [ ] 1. Yes, Hearing Disability
   [ ] 2. Yes, Restricted Mobility
   [ ] 3. Yes, Vision Disability
   [ ] 4. Yes, Speech Disability
   [ ] 5. Yes, Learning disability
   [ ] 6. Yes, other _____
   [ ] 7. Yes, but I prefer not to
          record it on this form

2. At this college do you need any special
   assistance?

   [ ] 0. No Handicap
   [ ] 1. No assistance need
   [ ] 2. I would like to talk to someone
          about that
   [ ] 3. I need assistance: _____
          _____

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RESIDENCE WHILE ATTENDING COLLEGE

Using the following list of places where students
might live while going to college, please answer
the following questions by circling the appropriate
number to the right?

    0. Parents' (guardian's) home
    1. Private apartment with other student(s)
    2. Apartment or house (alone or with spouse)
    3. Private home with other than immediate
       family
    4 Private boarding or rooming house
    5. College-operated dorm, house, apartment;
    6. A sorority or fraternity house
    7. Other _____

1. Where do you live now while   0 1 2 3 4 5 6 7
   attending this college?

2. Where would you like to live?   0 1 2 3 4 5 6 7

3. If you should transfer to another   0 1 2 3 4 5 6 7
   college where would you
   prefer to live?

114

PERSONS DEPENDENT UPON YOU FOR CARE AND/OR SUPPORT

Please answer the following questions about
people who are dependent upon you for care
and/or financial support. Use the following
responses and circle the number in the right
column:

        0. None
        1. One
        2. Two
        3. Three
        4. Four
        5. Five or more

1. How many persons do your provide   0 1 2 3 4 5
   primary care and/or support?

2. For how many persons do you   0 1 2 3 4 5
   provide some care and/or support?

3. How many children who are too   0 1 2 3 4 5
   young to care for themselves
   do you provide care and support?

115

STUDENT FINANCIAL ASSISTANCE

1. Do you plan to apply for financial aid
   at this college? Check the box below:

   [ ] 0. No, I don't think I will ever apply
   [ ] 1. Maybe, but I am not sure
   [ ] 2. Yes, I plan to apply
   [ ] 3. Yes, I have already applied

2. Please mark all sources of support your are
   using to finance you education at this college:

   [ ] Savings   [ ] Support from Parent(s)
   [ ] Loans   [ ] Full-time work
   [ ] Grants   [ ] Part-time work
   [ ] G.I. Benefits   [ ] Employer Support
   [ ] Spouse   [ ] Other_____

3. Is the financial aid package you are receiving
   at this college enough for your needs?

   [ ] 0. Does not apply to me
   [ ] 1. Very inadequate
   [ ] 2. Probably enough
   [ ] 3. Adequate
   [ ] 4. Definately enough

4. How much of the money you are using for
   living expenses and fees at this college
   come from someone else:

   [ ] 0. None
   [ ] 1. 1--19 %
   [ ] 2. 20-39 %
   [ ] 3. 40-59 %
   [ ] 4. 60-79 %
   [ ] 5. 80-100%

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TIME OF ENTRY TO THIS COLLEGE

1. When did you first enroll at <u>this</u> college:

```
         Month        Year
       ---------------------------
       [  ] JAN   [  ]0   [  ]0
       [  ] FEB   [  ]1   [  ]1
       [  ] MAR   [  ]2   [  ]2
       [  ] APR   [  ]3   r  ]3
       [  ] MAY   [  ]4   [  ]4
       [  ] JUN   [  ]5   [  ]5
       [  ] JUL   [  ]6   [  ]6
       [  ] AUG   [  ]7   [  ]7
       [  ] SEP   [  ]8   [  ]8
       [  ] OCT           [  ]9
       ---------------------------
```

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REASONS FOR ENTERING THIS COLLEGE

1. Why did you come to this college?
   (Check all that apply)

   [   ] 0. No definate purpose
   [   ] 1. To take a few courses for
             self-improvement
   [   ] 2. To earn an occupational certificate
   [   ] 3. To take a few job-related courses
   [   ] 4. To take a few courses necessary for
             early transfer to a 4-year college
   [   ] 5. To complete a two-year vocational or
             technical program
   [   ] 6. To complete a two-year transfer
             program

LEARNING ABOUT THIS COLLEGE

1. How did you learn about _this_ college?
   Check _all_ items that apply.

   [ ] 0. From people at my high school
   [ ] 1. From relatives or friends
   [ ] 2. From a representative of this college
   [ ] 3. From a college placement service or
          some other educational service
   [ ] 4. From a college catalog
   [ ] 5. From materials recieved in the mail
   [ ] 6. From reading newspapers or magazines
   [ ] 7. From radio or TV programs
   [ ] 8. From information displays at shopping
          center, county fair, or similar place
   [ ] 9. Other _____

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INFLUENCES TO ENTER THIS COLLEGE

1. The decision to attend a particular college
   is usually influenced by a number of things.
   Please check all of the factors that seem
   to have influenced your decision to attend
   this college.

   [ ] 0. Academic reputation of this college
   [ ] 1. Course offerings
   [ ] 2. Advice of former student(s)
   [ ] 3. Teacher(s) advise
   [ ] 4. Counselor(s) advise
   [ ] 5. Employer's suggestion
   [ ] 6. Will help retain my current job
   [ ] 7. Costs
   [ ] 8. Availability of financial aid
   [ ] 9. Social reputation of college
   [ ] 10. Close to home
   [ ] 11. Wanted change of location
   [ ] 12. Scope and availability cf student services
   [ ] 13. I can identify with fellow students
   [ ] 14. Inconvenient to go elsewhere
   [ ] 15. My work is close by
   [ ] 16. Other _____

COLLEGE ELIGIBILITY

Please answer the following questions about
your elibibility when you __first__ enrolled at
this college, using the responses below:

0. No
1. Not sure
2. Yes
3. I had already attend there

California

1. Were you eligible to enter a campus
   of the University of California (UC)?   0 1 2 3

2. Were you elibible to enter a campus
   of the California State College (CSUC0?   0 1 2 3

Hawaii

1. Were you eligible to enter a four-year   0 1 2 3
   campus of the University of Hawaii?

ENROLLMENT PLANS NEXT TERM

1. Do you plan to enroll at this college
    next term?

        0. No, I have no plans for more
            education at this time
        1. I do not know my plans for next term
        2. No, but I plan to return at some
            future date
        3. No, I plan to transfer to another college
        4. No, I will complete my program this term
        5. Yes

DEGREE OBJECTIVES

1. What degree are you currently working
   toward at this college? What is the
   highest degree you ultimately plan to
   earn? Check the appropriate box in
   the right and left columns.

At this   Your Ultimate
College   Degree Plans

[   ]   0. Not seeking a degree   [   ]
                  or certificate
[   ]   1. Vocational Certificate   [   ]
[   ]   2. Associate Degree (AA)   [   ]
[   ]   3. Bachelor's Degree (BA)   [   ]
[   ]   4. Master's Degree (MA)   [   ]
[   ]   5. Professional Degree   [   ]
                  (medicine, theology,
                  law, education, etc.)
[   ]   6. Doctoral Degree (PhD)   [   ]

CERTIFICATE OR AA
MAJOR OR AREA OF STUDY AT THIS COLLEGE

1. Please write in your major or field of
   study at this college. If you don't know
   yet write in "undecided".

   ----

2. Now look at the List of Majors and Areas of Study
   and enter in the box below the code number of
   your major at this college.

          [ ][ ][ ][ ]
          Your major

Programs usually requiring less than 4 years of study

5000	Business and Commerce Technologies (includes Accounting, Banking, Commercial Art, Hotel and Restaurant Management)
5005	Secretarial Technologies (includes Office Supervising and Management, Stenographic and Typing Technologies)
5006	Personal Service Technologies (includes Stewardess Training, Cosmetologist)
5100	Data Processing Technologies (includes Computer Programming, Keypunching)
5200	Health Services and Paramedical Technologies (includes Dental and Medical Assistant, LPN, Occupational/Physical Therapy Technologies)
5300	Mechanical and Engineering Technologies (includes Aeronautical and Automotive Technology, Welding, Electronics, Architectural Drafting)
5317	Construction and Building Technology (includes Carpentry, Plumbing, Sheet Metal, Heating)
5400	Natural Science Technologies (includes Agriculture Technology, Environmental Health Technology, Forestry and Wildlife Technology)
5404	Food Services Technologies (includes Food Service Supervising, Institutional Food Preparation)
5500	Public Service Technologies (includes Law Enforcement, Teacher Aid Training, Fire Control Technology, Public Administration Technology)
5506	Recreation and Social Work Technologies
8000	Other _____
9000	Undecided but probably less than 4-year program

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PREVIOUS EDUCATION AT ENTRY

1. When you <u>first</u> entered this college,
   which of the following was true of you?
   Check the appropriate box.

   [   ] 0. Entered dirctly from high school
   [   ] 1. Entered after working (other than
            a summer job)
   [   ] 2. Transferred from another community
            college
   [   ] 3. Entered after military service
   [   ] 4. Transferred from a 4-year institution

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COLLEGE ATTENDANCE BEFORE ENTRY

Please indicate any previous enrollment
in any postsecondary educational insti-
tution prior to your current enrollment
at this college. Check all that apply.

1. Have you been previously enrolled at
   any postsecondary institution?

   [ ] 0. No, I have not been previously enrolled
   [ ] 1. Yes, at a vocational/technical school
          hospital school of nursing, trade school
          or business school
   [ ] 2. Yes, at this college
   [ ] 3. Yes, a another community college
   [ ] 4. Yes, at a public 4-year college or
          university
   [ ] 5. Yes, at a private college or university
   [ ] 6. Yes, other _____

2. Please write in the name of the most recent
   institution you attended

   _____

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EMPLOYMENT STATUS OR PLANS WHILE ENROLLED

1. Do you plan to be employed during this first
   term at this college? Check the best response
   below:

   [ ] 0. Employed more than half time
   [ ] 1. Employed half time or less
   [ ] 2. Homemaker, not employed outside
           of the home
   [ ] 3. Not employed, but would like to work
   [ ] 4. Not employed, and do not care to work
           while attending college

2. If you are employed, about how many hours per
   week do you work?

   [ ] 0. I am not employed
   [ ] 1. 1 -10 hours
   [ ] 2. 11-20 hours
   [ ] 3. 21-30 hours
   [ ] 4. 31-40 hours
   [ ] 5. More than 40 hours

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STUDENT ESTIMATE OF ACADEMIC STANDING

Use the following responses to estimate your
grades and academic standing at this college.
Circle the the most appropriate answer in the
right column, using the responses below:

       0. No grades yet
       1. Poor (1.2 or below)
       2. Below Average (1.3-1.9)
       3. Average (2.0-2.7)
       4. Above Average (2.8-3.4)
       5. Excellent (3.5 or above)

1. What is your approximate grade point   0 1 2 3 4 5
   average this year?

2. What is your approximate overall   0 1 2 3 4 5
   college grade point average?

3. What is your academic standing at this
   college? Check the most appropriate
   response below.

      [ ] 0. Dropped out permanently
      [ ] 1. Dropped out temporarily
      [ ] 2. On social probation
      [ ] 3. On academic probation
      [ ] 4. In good standing

STUDENT CREDIT STATUS

1. About how many credits are you taking
   this term?

        [   ] 0. No credit
        [   ] 1. 1 - 5
        [   ] 2. 6 -11
        [   ] 3. 12-15
        [   ] 4. Over 15

2. About how many credits have you completed
   at this college?

        [   ] 0. None
        [   ] 1. 1 -12
        [   ] 2. 13-24
        [   ] 3. 25-48
        [   ] 4. 49 or more

3. How many total college credits will you have
   completed by the end of this term since leaving
   high school?

        [   ] 0. None
        [   ] 1. 1 -12
        [   ] 2. 13-24
        [   ] 3. 25-48
        [   ] 4. 49-60
        [   ] 5. 60 or more

INTENDED ENROLLMENT STATUS

1. What is your intended enrollment status?
   Check the appropriate box below.

   [   ] 0. Primarily not for credit
   [   ] 1. Primarily for credit
           Part-time (less than 12 hours
   [   ] 2. Primarily for credit
           Full-time (12 or more hours)

COLLEGE STATUS

The following questions are about your
status at this college. Please check
the appropriate box for each.

1. How long have you attended this college?

[   ] 0. This is my first term
[   ] 1. One term (quarter or semester)
[   ] 2. Two terms
[   ] 3. Three terms
[   ] 4. Four terms
[   ] 5. Five terms
[   ] 6. Six or more terms

2. What is your present enrollment status?

[   ] 0. Part-time, night
[   ] 1. Part-time, day
[   ] 2. Part-time, day and night
[   ] 3. Full-time, night
[   ] 4. Full-time, day

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STUDENT FUTURE PLANS

1. Do you plan to enroll at this college
   next term? Check the appropriate box.

   [ ] 0. I don't know my plans for next term
   [ ] 1. No plans for more education
   [ ] 2. No, I complete my program this term
   [ ] 3. No, but I plan to return some day
   [ ] 4. No, I plan to transfer
   [ ] 5. Yes, as a part-time student
   [ ] 6. Yes. as a full-time student

2. Do you currently have plans for additional
   education?

   [ ] 0. No, not at this time
   [ ] 1. I am undecided about any
          additional education
   [ ] 2. Yes, I plan to enroll at
          this college
   [ ] 3. Yes, I plan to enroll at
          another college
   [ ] 4. Yes, I have already enrolled
          at another college

3. If you check 3 or 4 above, please write in
   the name of the college you plan to attend
   or are attending.

   _____

TRANSFER PLANS AND OUTCOMES

1. To what kind of institution are most likely
   to transfer, if you do? Check the box below.

       [ ] 0. Do not plan to transfer
       [ ] 1. A vocational or business school
       [ ] 2. Another community college
       [ ] 3. A public 4-year college
       [ ] 4. A private 4-year college
       [ ] 5. A public university
       [ ] 6. A private university
       [ ] 7. A foreign college or university

2. After leaving this college what is the most
   recent college, university, professional or
   vocational school did you attend?

       [ ] 0. I did not attend another school
       [ ] 1. A vocational/technical school,
          hospital school of nursing, trade
          school or business school
       [ ] 2. Another community college
       [ ] 3. A public 4-year college or university
       [ ] 4. A private 4-year college or university
       [ ] 5 Other _____

3. Please write in the name of the institution you
   went to most recently:

   _____

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HOW LONG AWAY FROM THIS COLLEGE

1. How long ago did you leave this college?
Check the box below.

    [ ] 0. I _just_ finished, or left
    [ ] 1. One to six months
    [ ] 2. Six months to one year
    [ ] 3. One to two years
    [ ] 4. Two to three years
    [ ] 5. Three years or more