#### DOCUMENT RESUMB

ED-143-383

JC 770 407

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TITLE.

Who Wants a Degree? Educational Goals and Related Preferences of Off-Campus Students at Pive Extension

and Degree Centers. Report No. 77-5-7

INSTITUTION

Prince George's Community Coll Largo, Md. Office of

Institutional Research.

. PUB DATE

1 Feb 77

NOTE

61p.; Not available in hard copy due to marginal

legibility of original document,

EDRS PRICE DESCRIPTORS MF-\$0.83 Plus Postage. HC Not Available from EDRS.

\*Adult Students; Certification; Cocurricular

Activities; Community Colleges; \*Degrees (Titles);

\*Educational\Objectives; Extension Education; \*Junior

Colleges; Junior College Students; \*Off Campus

Facilities; Part Time Student's; Publicize;

Questionnaires; Student Characteristics; \*Student

Interests: Student Motivation

IDENTIFIERS

\*Student Objectives

#### **ABSTRACT**

'In an effort to determine the degree aspirations and other interests of off-campus students, 786 students were surveyed in five off-campus extension and degree centers of Prince George's. Community College. Fifty-two percent had immediate degree aspirations, 24% expected to transfer to a senior institution, and 24% had goals of personal enrichment, skill upgrading, or career certificates. Students indicated that they had received program information through brochures (317), conversation at work (92), newspapers (83), publicity displays (56), and high school counselors (35). Three out of four preferred instruction at off-campus locations, rather than at the main campus. Interest in possible new off-campus degree and/or certificate programs was indicated by 409 respondents. The majority preferred registration by mail or advanced computer service. Although many respondents expressed interest in movies, crafts, musical events, etc., there was a notable lack of interest in local student association participation. Most respondents were age 26 or above (63%) and 60% were female. In addition to summary data, the report presents question item totals and general. summaries for each center. Appendices include the questionnaire and a report on subject-matter differences with data on student distributions, characteristics, and credit hour generation by discipline. (RT)

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PRINCE GEORGE'S COMMUNITY COLLEGE.

Report No. 77-5: Who wants a degree? Educational

goals and related preferences of off-campus students at five Extension, and Degree Centers

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TO THE EDUCATIONAL RESOURCES INFORMATION CENTER- (ERIC) AND THE ERIC SYSTEM CONTRACTORS

Introduction

Students aiming at the associate degree attend the same off-campus classes as other Students. Each individual uses the College's courses and services to achieve personal long-term objectives. Many enroll intermittently. / Others persist steadily until they reach their goals. The associate degree is therefore a level of achievement important to some, but not to others. Those who pursue it have different timetables. It is difficult to infer what the students need and want from College records alone. The present report assesses degree waspirations of students attending five off-campus centers in the fall of 1976, and summarizes additional information relevant to advertising, program preferences, progress toward a degree, and interest in student activities.

What is the A.A. degree? Under State regulations, community college trustees decide which associate degree curriculums the College is to offer, including both college-transfer and career-technical programs. The prescribed coursework includes a mixture of general. education, major requirements, and electives. A minimum grade point average and a fixed number of credit hours, (usually 60 or more) are required to get an A.A. degree. Recipients of degrees have therefore fulfilled all State requirements, and the additional requirements of the local board and faculty.

The larger question here is one of College responsiveness to student needs. The range of student ages, aims, and abilities generates a range of goals. The associate degree is a goal for some community college students. But how many? If the question is narrowed to offcampus students, what proportion of them are aiming at A.A. degrees? What proportion have other aims? Prince George's Community College has a Degree Center Program, permitting students to take required courses for a degree at selected locations off-campus. In fall 1976, two Degree Centers contributed 1,319 of the total 3,209 off campus course enrollments (41 percent, see Appendix A). To what extent are these Degree Centers meeting student aspirations? The present report provides some answers useful for planning responsive to student needs and preferences. (A questionnaire developed to assess these needs and preferences and a covering letter are shown in Appendix B.)

A survey of entrants in 1972 had yielded a distribution of goals among 722 first time.students as follows: present goal of the A.A. degree, 🔩 63 percent; transfer without the A.A., 17 percent; certagicates, 6 percent; work skills, 5 percent; personal enrichment, 8 percent. These results can be compared with findings which follow.

### Characteristics of Students Responding

During November of 1976, a survey was made of 786 students attending class in five Extension and Degree Centers. Surrattsville and Laurel are Degree Centers, the others are Extension Centers. The 786 student response compares with 1,604 pure off-campus students and 539 on-off "split" as of the end of the third week of class. (See Report No. 76-21, Appendix C.) The number of responses according to Center is as follows:

- Surrattsville, 309
- 2. Andrews, 165
- 3. Laurel, 143
- 4. Bowie, 94
- 5. Northwestern, 75.

Of the 786 students responding, 470 were female (60 percent) and 316 were male (40 percent), reflecting the characteristics of the pure off-campus students in the early fall. The age distributions, which also resembled the pure off-campus profile, were as follows: \*

Age Range	•	Number	<u>Percent</u>
60 or over		1	n.a.
46 to 59		64	8%
36 to 45		155	20%
26 to 35		276	35%
21 to 25		150	19%
19 to 20		96	12%
18 or under		44	6%

The students were able to give more than one response for many items, which should be interpreted accordingly. The number of non-responses is also noted for selected items.

Summary of the Responses from all Five Centers

Of the 786 students responding, 408 indicated that their present educational goal was the A.A. degree. This meant that slightly more than half (52 percent) had immediate degree aspirations. Another 192 had transfer to a senior institution as their immediate educational goal (an additional 24 percent). The remaining students (24 percent) were aiming at personal enrichment (93 students), skill upgrading (48 students), or career certificates (26 students).

Asked about how they heard of the Extension Centers program, the students indicated that brochures had been their main source of information (317). Conversation at work was another source (92), followed by newspapers (83), publicity displays (56), and high school counselors (35). Press, radio, and T.V. were not major sources. But a variety of other

<sup>\*</sup> Sex and age group characteristics were compared across individual centers. Andrews differed from the others by having a notable majority of males. Age group representation was similar among all five centers.



communication media were also mentioned (299), which are presented later in this report under individual center responses, since they tended to be unique to the particular center. The overwhelming majority (625) favored brochures mailed to homes to learn about courses and programs. There were also a goodly number who would welcome newspaper communication (314), radio spots (161), or T.V. anouncements (112) in that order.

Asked if they would choose to go to Largo even if the courses and programs they needed were offered off-campus, there were 550 who indicated they did not prefer Largo and only 194 who did prefer Largo. Three students out of four who responded therefore favored the off-campus locations, all other things being equal with respect to the course offered. Practically as many had not been aware they could meet degree requirements at Degree Centers (385) as those who had been aware of this (387).

Many expressed interest in degree programs which might be offered off-campus in new major fields such as accounting (146), marketing management (127), law enforcement (69), and real estate (61). Certificate programs also drew expressions of interest, including secretarial (54), real estate (45), and day care (20). There were 97 who said they would consider shifting from non-degree to degree goals, and 27 who would shift from non-certificate to certificate, with 139 indicating a wish for a planning conference with a counselor.

There were more who preferred mail-in registration (434) than advanced computer (408) or on-site services (237). But it should be remembered that more than one response was possible, and 88 did not respond to this item. The majority clearly appreciated both mail and computer services as well as the on-site opportunity.

Student activities of interest for center programming were headed by movies, crafts, travel, speakers, and musical events. There was also important interest in slide shows, faculty coffees, dances, intramurals, and college orientations. There was a notable lack of interest in local student association participation, with 435 answering in the negative, only 143 saying yes, and 208 not bothering to respond. For those interested, however, there appeared to be enough people available to make an experiment worthwhile.

This concludes the summary analysis of responses from all five centers. The section which follows will consider individual centers.



#### ·Surrattsville Responses

Surrattsville High School as one of the operating Degree Centers contributed 309 responses. (See Table 2 and supplements for a summary of the responses.) Fifty-two percent wanted the A.A. degree and 24 percent had an immediate goal of transfer, a pattern very similar to the overall responses. The proportion aiming at skill upgrading (7 percent), job certification (3 percent), and personal enrichment (12 percent) was also similar to the overall patterns.

The prime source of information about program was brochures (128), with personal references at work coming second (37). Brochures were also said to be the best way to inform students about courses and programs (245), followed by newspapers (137) and radio spots (75).

Most preferred courses at Surrattsville (224) over the main campus (81), all other things being equal. The majority knew they could get all needed degree coursework in General Studies at a Degree Center (190), but the interest in other degreee and certificate options tended to be broadly scattered, with fifty or so expressing an interest in change of degree status.

If cumulative credit hours measure progress toward an A.A. degree, many appeared to be making progress. While 125 students had up to fifteen credit hours accumulated, 63 had 16 to 30, 27 had 31 to 45, another 27 had 46 to 60, and 14 students had over sixty credit hours accumulated.

Movies, arts and crafts, and travel programs were the most preferred student activities, but there was a wide variety of other strong choices as well. Fifty-eight said they would participate in a Center student association.

#### Laurel Responses

There were 143 responses from the Degree Center at Laurel. A strong majority of 57 percent wanted the A.A. degree as an immediate educational goal, while 23 percent had a present goal of transfer and 18 percent had less than degree goals. (See Table 3 and supplements.)

Brochures were the prime source of information (61) with newspapers second (29). Brochures were also the preferred means of communication (113), followed by newspapers (41).

Most preferred Laurel (111) to Largo (30). Most knew they could do all General Studies coursework at the Degree Center (87), and there was relatively strong interest in A.A. options in Marketing Management (27) and Accounting (24), with 34 persons who would like to consider a goal change.

Cumulative credit hours were distributed so as to indicate 86 in "freshman" status with thirty credits or less, but 32 in "sophomore" status with up to sixty credits accumulated, and 10 with over sixty credit hours. This would appear to indicate that students were making progress toward degrees or the equivalent.

Movies, arts and crafts, and travel programs headed the variety of student activities interests, with 26 who would participate in a Center student association.

Andrews AFB

There were 165 responses from the Andrews Extension Center, 50 percent aiming immediately at the A.A. degree and 30 percent aiming at transfer, while the remainder were chiefly interested in personal enrichment rather than career certificates or skill upgrading.

Most heard about the program from brochures (54) or the Base Education Office (40). Brochures were the preferred method of communication (123).

Two out of three preferred off-campus courses to the main campus, all other things being equal. Approximately two out of three were also aware of Degree Center opportunities, with relatively strong interest expressed in A.A. options in Marketing Management (27) and Accounting (24).

Compared with the Degree Centers, there were relatively fewer persons making progress toward the A.A. degree, as measured by cumulative credits: 97 with 30 or less; 35 with 31 to 60; and 12 who already had sixty or more credits.

Movies, travel programs, arts and crafts, and guest speakers were preferred student activities. There were 37 students who would participate in a local Center sutdent association.

Bowie High School

There were 94 responses from the Extension Center at Bowie High School, of whom 47 percent were aiming at the A.A. degree as their present goal, 24 percent the transfer goal, and the remainder dispersed among the among the second sec

The principal way students had heard about the Extension Centers program had been brochures (42), and this was the preferred source of information (79).

Most preferred off-campus (64) to on-campus courses (17), and two out of three were aware of Degree Center opportunities. The A:A. option in Accounting was especially of interest (31) among a number of new options.



Cumulative credits indicated 65 who were still freshmen (under 30 credits), 19 had 31-60 credits, and 4 had accumulated more than 60.

Arts and crafts were the most popular student activity, followed by travel programs and movies. Only ten would participate in a local student association.

Northwestern High School,

There were 75 responses from the Extension Center at Northwestern High. Of these, the majority wanted the A.A. degree (59 percent) and 19 percent had a present goal of transfer, while only a relative few had other goals.

Brochures had been the principal source of information (32), and were the preferred source of communication (65).

Most preferred off-campus courses (51) over Largo (16). Three out of four were aware of Degree Center opportunities. Accounting was the new degree option of greatest interest (26).

Most students responding were still freshmen (49) as measured by cumulative credits, only 11 were sophomores and 3 had sixty credits or over.

Travel programs, guest speakers, and arts and carfts were preferred student activities. Only a dozen students would participate in a enter student association.

Summary of the Findings

The survey responses were an endorsement for the Extension and Degree Centers as they now stand, and supported the degree emphasis while leaving room for additional diversity. Brochures were clearly the favored means of communication. Students at individual centers provided many ideas for programming (see especially the attached supplemental lists of courses of interest). For future reference, zipcode densities were also summarized and could be used as a basis for selected mailings. (In summary, this survey did what it was designed for, namely providing information for administrative decisions.

In addition to the utility of this information as an aid to decision making in the scheduling and programming of Extension and Degree Centers, there is the added utility of evaluative insights into present College policy and the structuring of its educational services. These larger considerations are discussed in the section which follows. For future reference, it should also be noted that the Andrews location is planned to become a Degree Center in Fall 1977, a step which will affect its need for courses and course sequences to meet the needs of the degree-seeking student.



#### Discussion

The view that degree requirements do not always reflect student aims needs to be evaluated. Students tranferring to senjor institutions like College Park have been observed to place a high priority on their pre-requisites, which often differ from associate degree requirements. As for requirements less than the degree, students can seek certificates of completion in occupational programs with less than 60 credit hours. High school seniors also enroll in advanced placement programs. Students past their early twenties take courses to survive or prosper in a changing world. This variety of aspirations is part of of the vitality of the community college, and has been a basis for advocating more diversified programming (see Through the Open Door, a study of enrollment patterns in California's community colleges prepared by the Post-secondary Education Commission staff in 1976).

For Prince George's Community College, the declared goals of off-campus students indicate a majority of degree-related objectives, and an important minority with other aims. It should be remembered that off-campus students are often new to the College (41%), are typically part time (99%), special (44%), married (65%), and over 25 years of age (65%). (See Appendix C, Institutional Research Report No. 76-21: A Comparison of On-Campus and Off-Campus Students and Their Subject Matter Preferences in Fall 1976.) Many of these students undoubtedly have goals unique to their age and developmental needs. But the survey results indicated that three out of four off-campus students aspire to either the A.A. degree or successful transfer. The conclusion that the degree center approach is meeting a need is inevitable.

What of the many students who don't seem to be making it to the degree? And the one student in four who does not have that aim? These students are worthy of attention. Their needs are at least incidentally being met by courses and certificate programs short of the degree. In addition, many Community Services courses are available on a not-for-credit basis. These opportunities are also helping to meet the needs of the non-degree student. Additional forms of delivery besides weekend and T.V. courses (which are currently growing in popularity) may be indicated. Given the general trend toward greater individualization of instruction, however, the adaptation of existing forms to changing needs appears to be working.

Paul Larkin, Director Institutional Research Office

2/1/77

#### Table 1

## PRINCE GEORGE'S COMMUNITY COLLEGE

# Summary of Responses from All Centers

- 1. Educational goals
  - 408 A.A. Degree
  - (296) A.A. in career programs
  - (117) A.A. ir General Studies
  - 192 Transfer to 4-yr. college or university
  - 48. Skill upgrading without degree/certificate
  - 26 Career program certificate
  - 93 Other goals (personal, enrichment, etc.)
- 2. Actual source of information about Extension Centers
  - 317\_Brochure :
  - 92 -Business associate.
  - 83 Newspaper
  - 56 Advertising display
  - 35 High(school counselor
    - 15 Press release
  - 10 Radio or T.V.
  - 299 Other
- 3. Preferred source of information about courses or programs
  - 625 Brochures mailed to homes
  - 314 Newspaper articles or ads
  - 161 Radio announcements
  - 112 T.V. announcements
    - 23 Other
    - 36 No response
- 4. Do you prefer Largo for courses if you could get them Off-Campus?
  - 550 No
  - 194 Yes
  - 42 No response
- 5. Were you aware you could get an A.A. degree by taking all courses at the Surrattsville and Laurel Degree Centers?
  - ..387 Yes
  - 385 No
  - 14 No~response

#### Table 1

Summary of Responses from All Centers

6. Interest in Degree and/or Certificate programs (377 no response)

` <u>A.A.</u>	Degrees ,	•		<u>Cer</u>	tificates	
127	Accounting Marketing Mgmt. Law Enforcement Real Estate		. •	 45	`Secretaria Real Estat Day Care	
~ -				_		

- 7. Change in goal worth considering (546 no response)
  - 97 Non-degree to degree
  - 27 Non-certificate to certificate .
- Preferred registration services
  - 434 Mail-in
  - 408 Advanced computer
  - 237 On-site
  - 25 Other
- Preferred activities at Extension Centers (291 no response)

	(231	110-162	hous e	<i>: )</i>	· / · · /
223	Movies		•	112	Slide presentations
197	Arts & Crafts	•			Faculty coffee hours
.176	Travel programs	۵	٥.		Dances
147	Guest speakers			69	Intramurals
147	Musical events				College orientations

- Interest in Extension Center Student Assn. 10.

  - 435 No 143 Yes
  - 208 No response

1/27/77

₹.	What specific courses would you like us to offer in future semesters at your present off-campus location.
· · .	a. See attached list. b
	cd
8.	Whatever your present goal, would you like to consider a change: 214 No response 41 From non-degree to degree-program status 10 From non-certificate to certificate program status Check here if you would like to have a planning conference with 54 a counselor.
9.	What types of registration service to prefer that we maintain? (Check more than one item if you wish)
ا مر	155 Mail-in, 71 On-site 168 Advance Computer 13 Other (specify) Pay at extension centers (8).
10.	How many cumulative credit hours will you have earned by the end of the present semester? 53 No response See attached list.
11.	Indicate the type of activities that you would participate in if they were programmed at your center:
	38 Faculty-student coffee hours  83 Arts & crafts workshops  46 Slide presentations (National Geographical Travel)  20 College orientation program  70 Travel Programs  Would you participate in an Extension Geographical Association as a
L3.	student governance activity? 58 yes 171 no 80 No response  Sex 132 male 177 female
4.	Age: 20 18 or Younger 55 21-25 64 36-45 1 60 or older 38 19-20 98 26-35 33 46-59
5.	Please check the zipcode area of your place of residence; 41 No response $2\ 20715\ 0\ 20770\ 82\ 20735\ 2\ 20782\ 11550-1\ 20613-14\ 20801-1\ 0\ 20740\ 11\ 20028\ 0\ 20810\ 0\ 20705\ 20027-3\ 20623-3\ 20811-1\ 0\ 20840\ 0\ 20012\ 0\ 20783\ 1\ 20784\ 20607-3\ 10785-1\ 20836-1\ 0\ 20740\ 31\ 0 ther\ (specify)$
. <b>6</b> . * *	Comments that would help us plan better service for you.
9	See attached list.
. 45	

Attachment for Surrattsville H.S.: Supplemental Responses

- 1. What is your present educational goal in taking college courses?

  114 A.A. Degree in career programs--29 Business Admin., 18 Business Mgmt., 13 no specification, 10
  Accounting, 8 Nursing, 6 Computer Science, 6 Law Enforcement,
  4 Real Estate, 3 Secretarial, 3 Fire Science, 2 Marketing Mgmt.,
  2 Mental Health, 2 Recreation, 1 each: Legal Secretarial, Pschology,
  Art, Mechanical Engineering, Medical Secretarial, Early.Childhood
  Education, Civil Engineering, International Relations.
  - Career program certificates--4 Real Estate, 3 no specification, 1 each: Computer Technology, Accounting, Management.
- 2. How did you hear about the Extension Centers program?

  113 Other--24 P.G.C.C., 20 friend, 14 relatives/neighbor, 13 P.G.C.C. Catalog,
  12 student; 5 P.G. counselor, 4 extension center, 4 Based ed. office,
  3 registration, 3 no specification, 2 each: class on campus, work,
  mailing; 1 each: Bulletin, high school teacher, Prep at Andrews,
  business advisor, library
  - What specific courses would you like us to offer in future semesters at your present off-campus location? 8 Computer Science, 7 Health & Phys. Ed., 6 Accounting, 5 Cost Accounting, 5 Advanced Accounting, 4 Music, 6 Art and Ceramics, 4 Physics, 7 Personnel 3 each: Chemistry, Math, Math A,B,C, Shorthand III & I¼, Biology, Real Estate, Economics 101, 103, 104, Nursing, Painting & Drawing, Drawing II, Marketing, Geology with Lab, Spanish, 2 éach: Math 151, Math E,G,J, Mental Health, Child Psychology, Health, Business Law II, Business Law, English, English 131, Fire Science, Economic Dev., Trade, Community Health, Soap opera, History of U.S.S.R., LATC; 1 each: Chemistry 101, Introduction to film, Interior Decorating, Modeling, Math 106, Principles of Mgmt, Child Psychology, Oceanography, Typing II, Shorthand II, Sociology II & III, Psychology other than I & II, Ancient History, Calculus, Biology 105 & 106, Biology, 109 & 110, Philosophy 102 & 107; English 107, English 139, Auditing, Emergency Med. training, Paramedic training, Speech, Dvl. Math, Dvl. Reading, Advertising, Graphics, Audio-visual communication, Photo-journalism, Secretarial Advancement, Real Estate I & II, Advertising Art; Business 101, Business 103, Business 151, Business 161, Business 160, SPCM 161, Speech, Food science, Literature (200); Pneumatic Controls, Creative Writing, Diplomatic History of U.S., Astronomy, General Studies. Procurement, German, Am. Lit. 201, Oriental Lit., Micro-biology, History documentation, Am. Nat'l. Gov't., state & local gov't., Financial Mgmt:, Electronics, Construction, Anat. & Physiology, Genetics, Theology, Med. Lab., Engineering, Guitar

Continued supplemental responses for Surrattsville High School

10. How many cumulative credit hours will you have earned by the end of the present semester? 0 (1), 1-3 (51), 4-6 (22), 7-9 (21), 10-12 (17), 13-15 (13), 16-18 (18), 19-21 (14), 22-24 (13), 25-27 (10), 28-30 (8), 31-33 (11), 34-36 (5), 37-39 (1), 40-42 (2), 43-45 (8), 46-48 (5), 49-51 (8), 52-54 (6), 55-57 (3), 58-60 (5), 61-63 (5), 64-66 (2), 67-69 (4), 190 (1), 128 (1), 159 (1).

16. Comments that would help us plan better service for you.

I have been very impressed with knowledgable professors at Surrattsville, Hope all teachers are as excellent as the 2 I have met.

Please make all exhaustion necessary, so that this program can work and grow. Someday this type of education will be where the future young adults will go to receive their education.

Since PGCC can't offer a full span of courses at the extension center, offer once a week courses at night on campus so we can schedule it to fit our extension center schedules.

I would like to see more counselors during Computer Registration period so that there isn't a backlog of appointments to see an advisor. Also, some way should be found to enable students at extension centers to pick up ID cards there instead of a trip to the campus.

All subjects required for AA degree in elementary ed. are not offered at night. I can't take a day course, what can I do? (gave name & Tel. no.) There is a need to establish library and research information at the extension centers that are geared to college level-work.

Better desks. (2)

Registration needs to be much more organized as well as counseling. Make it mandatory for students to see a counselor before registration. Better library facilities at Surrattsville.

More courses hould be available regardless of demand. You would find more participants possibly.

Keep the broken beer bottles off the parking lot at Surrattsville. Send information of the courses that one selects instead of placing him in the next available class. This causes problems with dropping the class, etc. If the desired class is not available, I wish you would just state so.

Make things more clear. Keep m touch with news. Broad course area at Surrattsville.

More courses available for degree seeking persons going part-time and working all day. Classes are selective. Taken longer to finish degree requirements. A lot of classes are only available during the day.

What about adding some upper level courses, since expanding to a 4-year school is so unlikely? Any possibilities?

The extension center booklet should be available prior to or during computer registration.

Keep up the good work people! (6)

I feel the extension centers are an asset to part time student. I would like to see it expanded in all areas.

Continued supplemental responses for Surrattsville High School

#### 16. Comments---

I think the courses should be shorter and having longer weeks. Three hours in one- classroom is too much.

Off-campus registration for on campus courses.

How about having teachers from government agencies teach courses beneficial to government employees—job related. Department of Agriculture, Civil Service Commission? Individuals may not want, to attend downtown classes at night, if near extension centers.

More Physical Ed. courses.

Lower the prices (2)

Would appreciate more 3 hours in one evening courses rather than 1 1/2 hours—two nights a week \*\*

The library available is a good idea but we need more material there. Why can't the accounting program classes be the same as offered at the University of Maryland?

More visual aides i.e. maps, charts. Plan the room assignments to the course. Find the Andrews extension center rather cramped and non-convenience to good learning.

Offer more courses at the extension centers. (2)

Make classes 6:30% to 9:30.

Extension centers are very convenient for working students. Instructors are very good and understanding of problems facing working students. Hope such programs continue.

Try to offer developmental courses at other centers. This is a hell of a long drive from Bowie to University of Maryland to here and back again.

, Table 3 LAUREL HIGH SCHOOL What is your present educational goal in taking college courses? No response Associate in Arts Degree in General Studies 25 Associate in Arts Degree in career program If so, in what career area? See Attached list Career program certificate If so, in what career certificate area? 1 Data Processing, 2 no response Upgrading skills or career advancement without a degree or certificate : Transfer to 4 year college or university Other goals (e.g., personal enrichment) How did you hear about the Extension Centers program? (You may check 2. more than one). No.response Newspaper ... From a high school counselor From a business associate Televaision. Advertising display Brochure Press release Other (specify) 20 friends; 5 relatives, 5 PGCC, 3 Largo counselor, 3 PGCC catalog 1 already attending, I other colleges What would be the best way to inform you about courses or programs 3. offered by the Extension Centers Office? (You may answer more than one). 9 no response Radio announcement, what stations? 22--(6) WWDC, (5) WPGC, (5) WMAL (3) WASH Television announcement, what stations?16--Chn] 4 (4). Chn] 7 (4), Chn] 9 (4) Newspaper article or advertisement, what newspapers?41--22 Post, 10 Star, 17 Laurel Teader, 2 Laurel Sentinel, 2 P.G. Sentinel, 2 P.G. Journal Brochures mailed to you? \_ **f**13 Other (please specify) 3--(2) Catalog available at extension centers, (1) Library If the courses and curriculum you desired were offered at Degree/Extension locations, would you regardles of this come to the Largo campus to take courses? 30\_Yes, I would attend the Largo Campus. No, I would not attend the Largo Campus. Comments: 2-- depends on day and hour of course. Are you aware that it is possible to earn an Associate in Arts degree in General Studies by taking all the required courses at the Laurel or Surrattsville Degree Center? \_'52 no 4 no response Comments: With sufficient student interest, we can offer certain Degree and/or Certificate Programs, listed below, at any location. If interested, please indicate your choice: 75 -No response Associate in Arts Degree (Marketing Management Option) Associate in Arts Degree (Real Estate Option) Secretarial One-Year Certificate Option Real Estate Certificate Program Associate in Arts Degree (Accounting Option) Day Care One-Year Certificate Associate in Arts Degree (Law Enforcement)

7.	What specific courses would you like us to offer in future semesters at your present off-campus location?
	a. See attached list. b.
	cd
8.	Whatever your present goal, would you like to consider a change: 99 No response
. 53	16 From non-degree to degree program status 8 From non-certificate to certificate program status 20 Check here if you would like to have a planning conference with a counselor.
9.	What types of registration service do you prefer that we maintain? (Check more than one item if you wish) 9 No response
Ì	105 Mail-in 45 On-site 69 Advance Computer
) <b>10</b> .	How many cumulative credit hours will you have earned by the end of the present semester? <u>See attached list.</u>
11.	Indicate the type of activities that you would participate in if they were programmed at your center:
	31 Faculty-student coffee hours 49 Movies 41 Arts & crafts workshops 13 Intramurals 25 Slide presentations 13 Dances (National Geographical Travel) 28 Guest Speakers
•	(National Geographical Travel) 28 Guest Speakers  15 College orientation program 30 Musical Events 1 Other (specify) No specification
12.	Would you participate in an Extension Centers Student Association as a student governance activity? <u>26</u> yes <u>74</u> no 43 No response
13.	Sex 44 male 99 female
14.	Age: 10 18 or younger . 32 21-25 22 36-45 0 60 or older 54 26-35 10 46-59
15.	Please check the zipcode area of your place of residence:  3 20715 6 20770 0 20735 2 20782 207101 208012
, · · ·	0 20331 1 20028 54 20810 17 20705 20869-1 20781-1 7 20740 0 20021 1 20022 0 20031 20785-1 0 20840 0 20012 6 20783 4 20784 20811-24 10 No response 1 20023 1 20870 0 20740 30 Other (specify)
; <b>1</b> 6.	Comments that would help us plan better service for you.
	See attached list.
,	
•	

'Attachment for Laurel High School: Supplemental Responses

- 1. What is your present educational goal in taking college courses:

  56

  A.A. Degree in career programs--14 Business Administration, 7 Business Management; 10 Nursing, 6 No specification, 5 Law Enforcement, 4 Data processing, 2 Accounting, 1 each in: X-Ray technician, Laboratory technician, General Secretarial, Medical Secretarial, Administrative assistant, Legal secretarial, Languages, Recreation Leadership.
- 7. What specific courses would you like us to offer in future semesters at your present off-campus location?

  5 Psychology, 4 Physical Education, 3 each in: Art, Business, Intermediate Accounting, Biology, Chemistry 101, Speech, Data Processing; 2 each in: Management supervision, DAPP 154, DAPR 156, Fortran, Principles of Economics, Math, Math 118, 210, 211, Police Administration, Real Estate, Early childhood, Nursing, Geology with Lab; each in: Botany, Business Law, Accounting, Cost Accounting, Chemistry Chemistry for nurses, Humanities, Drama, Music, Voice, modern poetry, modern dance, Anthropology, DAPR 151, Cobol, History, History other than U.S., Wanguages, Spanish, Spanish 102 and 201, Russian, Chinese, Arabic, Horticul ure, World literature, Math 161, Business Math, Engineering, Law Enforcement, Criminal evidence, Advanced Philosophy, Physical Science, Marketing, Retailing, Salesmanship, Parent-child relationship, Human values, Adolescent, Psychology other than 101, Medical Lab technician, introduction to X-ray, Wental Health, Intermediate shorthand, advanced typing, Secretarial office practice, Sociology, Geography of Maryland, semi-conductor devices, Medical terminology.
- How many cumulative credit hours will you have earned by the end of the present semester? 0 (0), 1-3 (15), 4-6 (12), 7-9 (16), 10-12 (12), 13-15 (7), 16-18 (7), 19-21 (3), 22-24 (8), 25-27 (3), 28-30 (3), 31-33 (6), 34-36 (3), 37-39 (1), 40-42 (5), 43-45 (3), 46-48 (3), 49-51 (3), 52-54 (2), 55-57 (1), 58-60 (5), 61-63 (5), 64-66 (3), 73-75 (1), 85 (1); no response (2).
- Pay tuition with credit card.

  Better communication of campus activities to extension centers.

  Day and summer classes at extension centers.

  Listing of subjects that will transfer to University of Maryland.

  Listing of jobs available upon completion of curiculum.

  Provide career counseling.

  Wider variety of courses—too many business courses.

  More Law Enforcement courses.

  Better registration methods.

  Better course descriptions

  More swing classes.

  Check extension center instructors carefully.

  Orientation evening for returning or beginning students.

- 19

5 Real Estate Certificate Program

Day Care One-Year Certificate

Associate in Arts Degree (Accounting Option)

23 - Associate in Arts Degree (Law Enforcement)

		**
•	Table 4 continued	19-
7		like us to offer in future semesters ion?
•	a: See attached list.	b
•	c	d:
8.	Whatever your present goal, would 112 No response  18 From non-degree to degree pr  3 From non-certificate to cert Check here if you would like 35 a counselor.	rhoram status
9.	24 No response	93 Advance Computer
10		_ \ _ \ _ \
10.	the present semester? See attached	will you have earned by the end of
11.	Indicate the type of activities to were programmed at your center:	hat you would participate in if they
	19 Faculty-student coffee hours 29 Arts & crafts workshops 17 Skide presentations (National Geographical Trave) 16 College orientation program 33 Travel Programs	13. Intramurals
12.	Would you participate in an Extension student governance activity? 37.6	sion Centers Student Association as a
13.	Sex 94 male 71 female	
14.	Age: 3 18 or younger 36 21-25 66 26-35	
15.	Please check the zipcode area of 3 2 20715 2 20770 11 20735 26 20331 8 20028 0 20810	your place of residence:  2 20782 2033510 1 each: 20710 20732  0 20705 200275 20785 20732

16.

20740

0 20840

17\_20023

20021

20012

20870

0

more questionnaires (1).

11 20022

0 20783

0 20740

Comments that would help us plan better service for you.

More math and science (5); better counseling (5); akay already (5);

20031

29 Other (specify)

0.20784

20390--3

20613--2

20836 20781

20608

20801-20807

20623

Attachment for Andrews AFB: Supplemental responses.

- 1. What is your present educational goal in taking college courses?

  61 A.A. Degree in career programs——
  16 Law Enforcement, 10 Business Administration, 7 Business Management, 7 Accounting, 7 no specification, 3 Nursing, 2 Data Processing, and one each in: Electronics, Engineering, Mechanical Engineering, Civil Engineering, Marketing Management, Business, Physical Therapy, Public Relations, International Affairs.
  - Career program certificates--2 Computer Programming, 2 Business Mgmt., 1 Accounting, 1 Secretarial
- 2. How did you hear about the Extension Centers program?

  84 Others--40 Education Office AAFB, 8 from the College, 7 other (no specification), 6 friends, 3 on Campus, 3 Catalog/Schedule of Classes/ PG mailout, 3 relatives, 2 other students, 1 each teacher, Veterans affairs, on my own, word of mouth
- 7. What specific courses would you like us to offer in future semester at your present off-campus location?

  Math (6), Business 101 (6), Calculus (5), Biology (5), Science (4), English (4), Law Enforcement (4) Chemistry (4), Nursing (3), 2 each in: Astronomy, Physics, Cost Accounting, Marketing, Retail, Data Processing, Personnel Mgmt., Computer, Real Estate, Arts & Crafts, 1 each in: Math 162, Math 152, Math 11A-J, Algebra, Botany, Organic Chemistry, Micro-Biology, Anatomy, & Physiology, Economics 100, Economics 101, Tax accounting, Finance, Wholesale, Key Punch.
- 10. How many cumulative credit hours will you have earned by the end of the present semester? 0 (1), 1-3 (19), 4-6 (29), 7-9 (8), 10-12 (8), 13-15 (5), 16-18 (5), 19-21 (4), 22-24 (2), 25-27 (2), 28-30 (4), 31-33 (3), 34-36 (4), 37-39 (5), 40-42 (3), 43-45 (5), 46-48 (2), 49-51 (3), 52-54 (6), 55-57 (0), 58-60 (4), 61-63 (1), 64-66 (5), 67-69 (3), 70-72 (1), over 72 (2).

please indicate your choice:
41 No response

14 Associate in Arts Degree (Marketing Management Option)

7 Associate in Arts Degree (Real Estate Option)

11 Secretarial One-Year Certificate Option

4 Real Estate Certificate Program

31 Associate in Arts Degree (Accounting Option)

3 Day Care One-Year Certificate

J	Table 5 continued	
7.	·	like us to offer in future semesters
· .	at your present off-campus loca	ation?
A	.a. See attached list.	b
,	c	d
<b>8</b> .	Whatever your present goal, wou 66 No response 10 From non-degree to degree	ald you like to consider a change:
Ì	3 From non-certificate to ce	ertificate program status  lke to have a planning conference with
<b>.9.</b>	Conteck more dual one item if you	vice do you prefer that we maintain? ou wish) 2 no response
٠,	5 ULHEL (SDECTTY) Rany cawac Av	
.01	by computer & pay by mail; mail-in How many cumulative credit hours the present semester?See attac	n including payment; register! Bowie H.S.
.1.	Indicate the type of activities were programmed at your center:	that you would participate in if they
• •	8 Faculty-student coffee hour 27 Arts & crafts workshops 13 Slide presentations (National Geographical Travel Programs 16 Travel Programs	5 Intramurals 8 Dances vel) 12 Guest Speakers
2.	student governance activity? 1	ension Centers Student Association as a 10 yes 70 no 14 no response
3.	Sex 27 male 67 female	· Si
4.	Age: 6 18 or younger 9 21- 12 19-20 34 26-	
<b>3</b>	Please check the zipcode area of $\underline{60\ 20715}\ \ \underline{2}\ \ 20770\ \ \ \underline{0}\ \ 20735$ $\underline{0}\ 20331\ \ \underline{1}\ \ 20028\ \ \ \underline{1}\ \ 20810$ $\underline{0}\ 20740\ \ \underline{1}\ \ 20021\ \ \ \underline{0}\ \ 20022$ $\underline{2}\ 20840\ \ \underline{0}\ \ \ 20012\ \ \ \underline{1}\ \ \ 20740$ $\underline{0}\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	f your place of residence: 0_20782
6.	Comments that would help us plan	n better service for you.
	See attached list.	e.
•,		

Attachment for Bowie High School: Supplemental responses

- What is your present educational goal in taking college courses?
   A.A. Degree in career programs-- 8 Accounting, 5 Business; 4 Business Management, 3 Data Processing, 2 each in: Art, Law endorcement, 1 each in: Nursing, International Affairs, Medical Records technician, Mental Health.
- What specific courses would you like us to offer in future semesters at your present off-campus location? 9 Business, 5 Internediate accounting, 4 each in: Economics 100 & 101, Shorthand & Typing II, English; 3.each in: Business Mgmt., Business Law, Political Science, Accounting, Anthropology, Abnormal Psychology, Data Processing Music appreciation, Math, English 102, Shorthand II; 2 each in: Business 201, Cost accounting, Federal taxes, Speech. 102 & 141, Accounting III & IV; 1 each in: Political Science III, Business Computer Programming, Clerk-typist, Business 203, Business 202, Interpersonal relations, Home Economics (nutrition). Child and the Family, Phys. Anatomy, Chemistry, Comp. & Contemp. Literature, Elements of supervision, Physical Education, Sciences, Law Enforcement, French, 4 credit Science, Math beyond ABC, Managerial Accounting, Business Math, Law, Art, Beginning typing, Math 11 ABC, Med/Legal shorthand, Physical 151, 🛰 Specialized English, Secretarial Science, Devel. Math, Drawing I & II, Advanced Math, Painting I & II, Art Survey, Lettering & Layout, Radio, History 101, Accounting 101, Child Psychology, Social problems, History of the U.S. II, Death and Dying, Traffic Accident Investigation, American History II, Business 160, English 131, Foreign languages, Metric systems British Literature Geography, Mental Health, English III, and Lab.
- How many cumulative credit hours will you have earned by the end of the present semester?

  0 (0), 1-3 (12), 4-6 (12), 7-9 (7), 10-12 (8), 13-15 (3), 16-18 (4), 19-21 (3), 22-24 (6), 25-27 (4), 28-30 (6), 31-33 (3), 34-36 (2), 37-39 (2), 40-42 (4), 43-45 (2), 46-48 (4), 55-57 (1), 58-60 (1), 65 (2), 66 (1), 100 (1).

Comments that would help us plan better service for you.

Notification that you are enrolled in the specific course requested. First-aid course should be offered at one extension center at least. Because of poor parking and need to park in the rear of shool--parking lot needs more lights and the access door through the gym should always be open. More general studies offered at Bowie so you could get a degree here. Shorthand II in the spring to follow up Shorthand I. (2) Please help keep coke machines filled. Prefer attending classes one night a week. Keep up the good work. From my experience well over 50% of your course offerings are dropped because of lack of enrollments. It's generally a waste of time to enroll. Most requirements end up being offered at Largo only. Offer Typing II and Shorthand II in the spring at Bowie. (4). Offer classes 5 nights a week instead of only 3.

A lot more courses and on weekends.

16.

Continued supplemental responses to Bowie High School

16. Continued comments ---

See more degree extension service.

That counselors should be more readily available on a weekly basis at the

a extension centers. It would be a tremendous help if Painting I and II, Lettering and Layout and Art Survey courses were strongly considered.

Set up a phone number with a recorded message for off campus information . (i.e. closings).

More accounting and management courses at Bowie.

Would like to register by computer and be able to mail in the check instead of delivering in person.

Bowie should offer more courses for sophomores.

Hooray for Pat and Mr. James. Great job being done already.

Use full-time instructors.

More courses on varied subjects:

NORTHWESTERN HIGH SCHOOL What is your present educational goal in taking college courses? No response -Associate in Arts Degree in General Studies 35 Associate in Arts Degree in career program If so, in what career area? See attached list. Career program certificate If so, in what career certificate area? No specifications. Upgrading skills or career advancement without a degree-orcertificate Transfer to 4 year college or university Other goals (e.g., personal enrichment) How did you hear about the Extension Centers program? (You may check more than one). 2 No response Newspaper From a high school counselor 1 - Radio 1 - Television 6 From a business associate 3 Advertising display Brochure O Press release Other (specify) 7 friends, 8 PACC catalog, 4 PGCC counselor, 1 each relative library; contacted PGCC (7). What would be the best way to inform you about courses or programs offered by the Extension Centers Office? (You may answer more than one). 2 No response Radio announcement, what stations? 17 7 WWDC, 5 WPGC, 2 WMAL Television announcement, what stations? 8 Chnl 4 (3), Chnl 5 (6) 4 ea. Chnl-7 Newspaper article or advertisement, what newspapers? 20 14 Post, 9 Star, P.G. Journal, 2 Owl, 1 P.G. Sentinel, 1 Incal. Brochures mailed to you? 65 Other (please specify) 2 Bulletins at PGCC, Have counselors at Extension Centers If the courses and curriculum you desired were offered at Degree/Extension locations, would you regardless of this come to the Largo campus to take courses? No response Yes, I-would attend the Largo Campus. No, I would not attend the Largo Campus. Comments: 6 Depends on times & places desired courses are offered. Are you aware that it is possible to earn an Associate in Arts degree in General Studies by taking all the required courses at the Laurel or Surrattsville Degree Center? 3 No response yes 🕆 50 no Only miscellaneous comments Comments: With sufficient student interest, we can offer certain Degræ and/or Certificate Programs, listed below, at any location. If interested, please indicate your choice: 27 No response Associate in Arts Degree (Marketing Management Option) Associate in Arts Degree (Real Estate Option) Secretarial One-Year Certificaté Option Real Estate Certificate Program Associate in Arts Degree (Accounting Option) Day Care One-Year Certificate Associate in Arts Degree (Law Enforcement)

а	See attached list	
С		d
	hatever your present goal, would	
_	From non-degree to degree pr  From non-certificate to cert  Check here if you would like a counselor.	ogram status ificate program status to have a planning conference with
()	hat types of registration service Check more than one item if you 6. No response	
	2 Other (specify) More than one of	37 Advance Computer day to register at PGCC campus. (1)
Ho t!	ow many cumulative credit hours he present semester?	will you have earned by the end of
II We	ndicate the type of activities tere programmed at your center:	hat you would participate in if they
· • • • • • • • • • • • • • • • • • • •	9 Faculty-student coffee hours 17 Arts & crafts workshops 11 Slide presentations (National Geographical Trave 9 College orientation program 23 Travel Programs	5 Intramurals 14 Dances 1 20 Guest Speakers 16 Musical Events 2 Other (specify) Career counseling
st	tudent governance activity? 12	sion Centers Student Association as a yes 39 no 24 No response
. Se	ex 19 male 56 female	
3A	ge: $\frac{5}{13}$ 18 or younger: $\frac{18}{24}$ 21-25 $\frac{13}{24}$ 26-35	
P1		23 20782 207101 208223
<b>1</b> 3	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 20705 207814 No response5 1 20031 207852 2 20784 208012 Other (specify)
. —	omments that would help us plan i	better service for you.

## Table 6 cont'd.

Attachment for Northwestern High School: Supplemental responses

- What is your present educational goal in taking college courses?
   35 'A.A. Degree in career programs-- 10 Accounting, 6 Business Administration, 4 Business Management,
   3 Data Processing, 1 each in: Art, Civil Engineering, Child Care,
   Medical Lab Technology, X-Ray Technology, Mental Health, Civil
   Engineering, Law Enforcement, Elementary Education, General and
   Executive Secretary.
- 7. What specific courses would you like us to offer in future semesters at your present off-campus location?
  - 6 Data Processing, 6 Physical Education, 6 Technical Math.
    3 each in: Intermediate Accounting, Art, Music, Speech, Psychology, Sociology, Philosophy, Algebra 1 and 2; 2 each in: Marketing Management, Business Math, Foreign Languages, Child psychology, Political Science, History, Calculus, Biology, Physical Sciences; 1 each in: advanced Data Processing, Accounting, advanced Accounting, Corporate tax Accounting, Cost Accounting, Federal Income Tax, Auditing, Principles of Management, Real Estate Law, Business English, Business Law, Shorthand, Stenotyping, Health, Mental Health, Sociology 101, Economics, History of the United States, English Literature, Advanced Literature, Childrens' Literature, Developmental Math, Engineering, Civil Engineering, Biology, Biology 101, Chemistry.
- 10. How many cumulative credit hours will you have earned by the end of the present semester?

0 (0),1-3 (14), 4-6 (12), 7-9 (6), 10-12 (4), 13-15 (6), 16-18 (3), 19-21 (3), 22-24 (0), 25-27 (0), 28-30 (1), 31-33 (0), 34-36 (2), 37-39 (0), 40-42 (2), 43-45 (17), 46-48 (3), 49-51 (2), 55-57 (1), 64 (1), 66 (1), over 100 (1).

16. Comments that would help us plan better service for you.

Not necessary to go to PGCC for any reason, pick up ID cards, etc. (2)
More\_Business courses

Liked self-paced courses (1); did not like self-paced courses (1). Schedule courses in secquence-English 102 would be in the semester following English 101.

Counseling by appointment, so one does not have to wait. Shorter class hours.

Offer more advanced courses. (2)

Offer wider selection of courses. (2)

APPENDIX A

APPENDIX A WAS REMOVED FROM THIS DOCUMENT PRIOR TO ITS BEING SUBMITTED TO THE ERIC DOUCUMENT REPRODUCTION SERVICE.

APPENDIX B



# PRINCE GEORGE'S COMMUNITY COLLEGE

November 19, 1976

## MEMORANDUM

TO:

Prince George's Community College . Extension Center Students

Fall Semester 1976

FROM:

David P. James

. Director

Extension Centers

RE:

Survey of Student Interest and Needs for Planning Future Extension Course Offerings

We hope that your recent experience of enrolling for Extension courses with Prince George's Community College was a positive one and I hope that you are progressing satisfactorily.

We do need your help as we plan for future semester course offerings. Will you please complete the enclosed survey and add any comment you wish to help us provide a challenging schedule for you, your friends, and your neighbors?

Thank you for your assistance; and if you have other suggestions, please convey them to us by telephone, .336-6000 extension 418.

1.	what is your present educational goal in taking college dourses?
· .	Associate in Arts Degree in General Studies Associate in Arts Degree in career program If so, in what career area? Career program certificate
	If so, in what career certificate area?  Upgrading skills or career advancement without a degree or certificate  Transfer to 4 year cellege by university.
	Transfer to 4 year college or university Other goals (e.g., personal enrichment)
2.	How did you hear about the Extension Centers program? (You may check more than one).
	Newspaper Radio Television Brochure Other (specify)  From a high school counselor From a business associate Advertising display Press release
3.	What would be the best way to inform you about courses or programs offered by the Extension Centers Office? (You may answer more than one)
• _	Radio announcement, what stations? Television announcement, what stations? Newspaper article or advertisement, what newspapers?
*	Brochures mailed to you? Other (please specify)
4.	If the courses and curriculum you desired were offered at Degree/Extension locations, would you regardless of this come to the Largo campus to take courses?  Yes, I would attend the Largo Campus.
	No, I would not attendathe Largo Campus.
5.	Are you aware that it is possible to earn an Associate in Arts degree in General Studies by taking all the required courses at the Laurel or Surrattsville Degree Center?
و الله الله الله الله الله الله الله الل	yes no Comments:
6.	With sufficient student interest, we can offer certain Degræand/or Certificate Programs, listed below, at any location. If interested, please indicate your choice:
•	Associate in Arts Degree (Marketing Management Option) Associate in Arts Degree (Real Estate Option) Secretarial One-Year Certificate Option Real Estate Certificate Program Associate in Arts Degree (Accounting Option)
	Day Care One-Year Certificate  Associate in Arts Degree (Law Enforcement)
RIC"	33

7.	What specific courses would you at your present off-campus loc	u like us to offer in future semesters ation?	, •
	-a	b.	
	c	d	
8.	Whatever your present goal, wo	uld you like to consider a change:	
	From non-degree to degree From non-certificate to c Check here if you would 1 a counselor.	program status ertificate program status ike to have a planning conference with	
9.	What types of registration ser (Check more than one item if y	vice do you prefer that we maintain? ou wish)	
·	Mail-in On-site Other (specify)	Advance Computer	
10.	How many cumulative credit hou the present semester?	rs will you have earned by the end of	
11.	Indicate the type of activities were programmed at your center	s that you would participate in if they	<b>,</b>
• •	Faculty-student coffee how Arts & crafts workshops Slide presentations (National Geographical Tracel Programs	Intramurals Dances  Guest Speakers	
12.	Would you participate in an Ext student governance activity?	tension Centers Student Association asyesno	a 
13.	Sexmalefemale		,*
14.		1-25 36-45 60 or older 5-35 46-59	
15.	Please check the zipcode area of 20715 20770 20735  20331 20028 20810 20740 20021 20022 20840 20012 20783 20023 20870 20740	20782 - 20705 - 20031	, .
16.	Comments that would help us pla	n-better service for you.	
* '3•			<i>=</i>
			_
			,

APPENDIX C

#### 39-

### PRINCE GEORGE'S COMMUNITY COLLEGE

Institutional Research Report No. 76-21
A Comparison of On-Campus and Off-Campus Students and Their Subject Matter Differences in Fall 1976

This report reviews characteristics of on-campus and off-campus students, and their subject matter differences in Fall 1976, comparing them with Fall 1975 patterns.

Fall 1976 Student Profiles On and Off Campus

The typical off-campus student continues to be older, female and white. As sown in Table 1, two out of three "pure" off-campus students were 26 or over in Fall 1976. (Forty-two percent of the Largo students were over 25.) The off-campus students tended to be white (81 percent, compared with 66 percent on-campus) and female (60 percent, compared with 47 percent at Largo). Two out of three off-campus students, were married, compared with one out of three "pure" Largo students. The off-campus student tended to be part time, evening, without a major field, and not new to the College.

#### 1975-1976 Comparisons

During the 1975-1976 period, campus service increased for the traditional younger and unmarried student, and for minorities and occupational students. Off-campus service decreased, particularly affecting new students. For the Largo students (Table 2), strong percentage growth was observed for early-twenties students, females, blacks, unmarried, part time, occupational, and returning students. A decrease of off-campus students (Table 3) was mostly associated with declines in new students in the "special" category (not enrolled in a major field). The "mixed" on-and-off campus enrollees also decreased, notably reflecting decreases in students who were older, male, black, married, special, and new to the College (Table 4). New students decreased by 20 percent in the pure off-campus category, and by 33 percent in the mixed cateogry.

# Credit Hour Pistributions

The College recorded approximately 101,000 student credit hours in Fall 1976. About 71 percent of this total was in the daytime at Largo, mostly in Arts & Sciences (See Table 5). The total College growth rate in credit hours was 13 percent for Technical & Career, versus a 2 percent decrease for Arts & Sciences. Technical & Career divisions had a 14 percent growth rate for Day Largo and Evening Largo, compared with a 7 percent increase for off-campus locations. (Further distributions of credit hours by location and by time of day are shown in Table 6.)

## Rank Order of Disciplines by Credit Hours

For convenient comparisons, rank order of disciplines by credit hours generated has been listed in Tables 7 through 10: the total college, day Largo, evening Largo, and Off-campus locations. For the total College, the following were the top five subject matters for credit hour production in Fall 1976: 1. English, 2. Business, 3. Mathematics, 4. Psychology, and 5. Speech. There were different patterns for Day Largo, Evening Largo, and Off-campus. Biology was among the top five for Day Largo, replacing Psychology in high ranking. Business, English, Mathematics, Data Processing, and Psychology ranked highest in the evening on-campus. For off-campus locations, the highest rank order disciplines included Business, English, Psychology, Mathematics and Law Enforcement.

### 1975-1976. Comparisons of Disciplines

A few subject matters showed notable gains in credit hours and many showed losses between 1975 and 1976 (Table 11). Business with an increase of 3,255 credit hours and Math with 1,033 were outstanding gainers. Important credit hour decreases by subject matter were noted among the following in the 1975-1976 period: History, English, Political Science, Philosophy, and Sociology. Off-campus factors were in some instances a significant part of the decrease, although the decline in History was principally associated with on-campus decreases.

#### Discussion

The findings of this report add to the results of a previous study indicating that the either-or approach to on and off campusting growth impacts on credit hour productivity. What is added here is a basis for understanding how disciplines are affected differentially, and what the implications are for student profiles.

Paul Larkin, Director Institutional Research

11/15/76

PRINCE GEORGE'S COMMUNITY COLLEGE

Distribution of Students On and Off Campus, Fall 1976

		TOTA Number	L <u>%</u>	1	PURE L		*	PURE OFF-			N-OFF Number	'SPLIT r <u>%</u>	\$
Age ,		•				_					k.	-	•
Under 21	TON .	4,533	38%		4,118	42%		-221	14%		194	36%	
21-25	• • • • • • • • • • • • • • • • • • • •	2,826	24		2,381	24		339			196	20 💂	
26 or Over		4,556	38		3,273	34	-	1,044	65		239	44	
Sex				•				•		1	, <b>;</b>	-	
, į		5,483	46%		4,568	47%		•643	40%		272	50%	
Male		6,432			5,204	53	•	961	60 <sup>°</sup>		267.	50	
Female		0,452	34	•	, •,-•					;	•		
Ethnic Groups		√.o	•	•	•		•				•		•
n1 1		3,409	<b>→ 26%</b>		3,035	31%		266	17%	•	108	- 20%	
Black		3,402 152و8،ت		•	6,432	66		1,297	81		423	79 ·	
White	,	354			.305	3 ,		41	2 '	-	· 8 ·	`1 '	
Other	~	٦٦٦	7				,	, ,	•		o		
Marital Status	•	•	• 3	•		•		. 1	d	•	·		
	•	.4,464	379		3,180	33%		1,048	65%		236	44%	
Married		7,451				67. \		556	35		303	•56	
Single	• •	,,431	<b>U</b> J.		0,5/-	• • • • •				4	-	,	
Residence ,		•	• •			•	•	÷.	•	-		•	
n ! 0!-	Country	11,422	96%		9,330	9 <b>5%</b>		.1,564	97% ′		<sup>•</sup> 528	98%	
Prince George's			. 2		194	2		25	2		6	1	
Other Maryland	*	268			248	3		15	1		. 5	1	
Out of State		200	_			_							

Table 1

Distribution Of Students On and Off Campus, Fall, 1976

•	TOTAL Number %	PURE LARGO Number %	PURE OFF-CAMPUS Number %	ON-OFF SPLIT Number 7
Full/Part-Time		•		2
Full Time	4,060 34% 7,855 66	3,812 39% 5,960 61	24 1% 1,580 99	224 42% 315 58
Curriculum Type			• <b>•</b> •	•
Occupational Transfer Special PGCC Status	4,636** 39% 4,984 42 2,295 19	3,948 40% 4,294 44 1,530 16	432 27% 465 29 707 44	256° 47% 225 42 58 11
	4,667 39% -	3,831 39% 5,941 61	662 41% · 942 · 59	174 32% 365 68
Class	•		• •	<b>.</b> .
Freshman Sophomore	9,270 78% -2,645 22	7,462 76% 2,310 24	1,432 89% 172 11	376 70% 163 30
TOTAL	11,915 100%	9,772 100%	1,604/ 100%	539 100%

SOURCE: Institutional Research Center, Prince George's Community
College, based on Computer Science Center reports.

11/4/76

Table 2

\*Characteristics of Pure Largo Students, Fall 1975 and Fall 1976

in the second of	1975	<u>%</u> .	<u>1976</u>	%	% Change
Age ·	;	•	,	, ·	· · · · · · · · · · · · · · · · · · ·
Under 21	3,887	43%	4 4,118	42%	6%
21-25	2.028	. 23	2,381	24	17 -
26 or Over	3,072	34	3,273	34	6 ^
Sex	•		•	ı	
Male	4,464	-50%	4,568	47%	- 2%
Female	4,523	50	5,204	53	15
			. 9	,	
Ethnic Groups	•	•	. •	٠	
Black	2 <b>,</b> 553	28%	3,035	31%	18%
White	6,166	69	6,432	66 3	4)
Other .	<b>2</b> 68	· 3	305	₹3	13
•			*		· •
Marital Status	•	•		. *	3
Married	3,109	35%	. 3,180	33%	2%
Single	5,878	65	6,592	67	12
Residence	•	_ 1	,	•	
Prince George's County	8,592	96%	9,330	95%	<b>8 8%</b>
Other Maryland	<b>≁ 175</b>	2	194	2	11
Out of State	220	2	248	<b>3</b>	13
Full/Part-Time			-	•	, ¥.
- Full Time	3,728-	- 42%	-3,812	39%_6_	2%
Part Time	5,259	58	5,960	. 61 '	. 13
	,,				

ERIC Full text Provided by ERIC

Table 2

Characteristics of Pure Largo Students, Fall 1975 and Fall 1976

	<u>1975</u> %.	1976	<u>.</u>	%. Change
Curriculum Type		7		· .
Occupational Transfer Special	3,114 .35% 4,407 49 1,466 16	3,948 4,294 1,530	40% 44 16	27% , -3 4
PGCC Status			•	•
New to PGCC	3,615 40% 5,372 60°	3,831 5,941	39% 61	6% 10
Class	•	. پښې		,
Freshman Sophomore	6,876 77% 2,111 23	7,462 2,310	76% 24	9% 9
TOTAL	8,987 100%	9,772	100%	

SOURCE: Institutional Research Center, based on Computer Science Center reports.

11/3/76

Table 3

Characteristics of Put	re Off-Campus	Students,
, Fall 1075 at	44 Fall 1976	

•		( )	~		
8	1975	· \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1976	7.	. Change
**************************************	,		•		
Age	*	_		4	
Trades 21	. 245	7 1/9	221		-10%
Under 21 21-25	245 361	14% 20	339	14% 21	-10% -6
		66	1,044	65 <i>-</i>	-10
26 or Over	1,158		1,044	65 -	-10
Sex.	• •	•	•,		
-			_	•	
Male	713	40%	643	40%	-10%
Female	1,051	60 '‹	961	60	<b>-</b> 9
Ethnia Crausa	•	•	,	•	
Ethnic Groups	•	•	* . *:		• •
Black	` 277	16%	266	17%	<del>-</del> 4%
White	1,459	83	1,297	81	-11
Other	28	1	41	Ž. ·	46
·	20	~ <b>,                                   </b>		,	
Marital Status	,	•	, ,		• •
Married	1,155	65%	1,048	65%	· <b>-</b> 9%
Single	609	35	356	35 .	-9
Single .	200	,	<b>330</b>		• , i
Residence	• *		λ.		3
incorrection :	•	• • •	, •	۱ ,	· ! .
Prince George's County	1,722	98% `	1,564	97%	-9%
Other Maryland	26	1 '	- 25	2	-1
Out of State	16	1	15	1	<sub>0</sub> -1
Full/Part Time	/	•		<b>、</b> -	· · · · · · · · · · · · · · · · · · ·
			- *		
Full Time	34	2%	24	27.	-29%
Part Time *	1,730	98	1,580	98	9- سير مُ
	3				2000

Table 3

Characteristics of Pure Off-Campus Students, Fall 1975 and Fall 1976

			1: 200	*	•	- · · · · / ·
` ·	•	1975	<u>%</u>	1976	<u>%</u> -	
Curriculum Type	•	, /		•	•	rs.
Occupational Transfer Special	. *	343 474 947	19% 27 54	432 465 707	27% 29 44	26% -2 -25
PGCC Status	•		•		s.	
New to PGCC Not New	· ,	824 940	47% 53	662 942	41% - 59	- 20% 0
Class		, ,	•		•	`
Freshman Sophomore		1,594 170	90% 10	1,432 172	89% 11 -	-10% 0
TOTAL		1,764	100%	1,604	100%	; -!

SOURCE: Institutional Research Center, based on Computer Science Center reports.

11/8/76

Table 4

## Characteristics of Largo/Off-Campus Students, Fall 1975 and Fall 1976

,	<u>1975</u>	<u>%</u>	<u>1976</u>	<u>%</u>	% Change
Age .	;			•	
Under 21 21-25 26 or Over	202 152- 325	30% 22 48	194 4 106 239	36% 20 44 <sub></sub>	-4% -30 -26
Sex		•	•	•	
Male Fêmale	376 303	55% 45	272 267	50% ( 45	- 28% - 12
Ethnic Groups			•		•
Black White Other	. 173 491 15	26% 72 8	108 423 2	20% 79 1	-38% -14 -87
Marital Status		•	•	•	÷
Married Single	343 336	51% 49	236 303	. 44% . 56	-31% -10
Residence		·		· .	
Prince George's County Other Maryland Out of State	(665 7 . 7	*98 _ 1 1	- 528 6 - 7	98% 1 1	-21 -14 0
Full/Part Time		٠	•	-	•
Full Time Part Time	252 427	37% 63	224 315	42% 58	-11% ·

Table 4

Characteristics of Largo/Off-Campus Students, Fall 1975 and Fall 1976

, v	1975	<u>%</u>	1976	<u>%</u>	% Change
Curriculum Type			•	,	<del></del>
Occupational Transfer Special	290 283 106	.43% .42 . 16	256 ( • 225 58	47% 42 11	-12% -20 -45
PGCC Status			•		
New to PGCC Not New	261 . 418	38% 62	174 365	<b>32%</b> 68	-33% -13
<u>Class</u> •	,	•	4,8		<i>,</i> ,
Freshman Sophomore	522 157	77% ~ 23	376 163	70% 30	- 28% 4
TOTAL	679	100%	539	100%	•

SOURCE: Institutional Research Center, based on Computer Science Center reports.

11/5/76

Table 5

Comparison of Arts & Sciences and Technical and Career Credit Hours by Day/Evening and On/Off Campus, Fall 1975 and Fall 1976.

	Fall 1975	Fall. 1976	% Chầnge 1975-76
DAY LARGO	68,045	70,729	4
Arts & Sciences Technical & Career	52,080 15,965	52,604 18,125	, 14 • 14
EVENING LARGO	20,501°	21,090	<u>·3</u>
Arts & Sciences Technical & Career	13,666 6,835	3,330 7,760	-2 14
EXTENSION LOCATIONS	10,320	<u>9,233</u>	<u>-11</u>
Arts & Sciences Technical & Career	7,026 3,294	5,724 3,509	-19 7
TOTAL	98,866	101,052	2
Arts & Sciences Technical & Career	72,772 26,049	71,658 29,394	-2 /13

SOURCE: Institutional Research Center. Based on Computer Science Center Report, ICLM.

11/5/76

Table 6

Arts & Sciences and Technical & Career Credit Hours by Location and Time of Day; Fall 1975 and Fall 1976

	DAY LA	RG0 1976	EVENING 1975	LARG0	OFF-CAMPUS 1975	LOCATIONS 1976	1975 TOTA	1 <u>1976</u>
Arts & Sciences	52,080	52,604 <sup>27</sup>	13,666	13,330	7,026	5,724	72,772	71,658
Technical & Çareer	15,965	18,125	6,835	7.,760	3,294	3,509	26,094 `	29,394
TOTAL	68,045	70,729	20,501	21,090	10,320	9,233	98,866	101;052

SOURCE: I.C.L.M. report from Computer Science Center, Fall 1976.

11/8/76

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Rank Order of Disciplines by Credit Hour Generation in Fall 1975 and Fall 1976: Total College, All Times and Locations

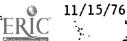
		An.		. ,
		•	8	1975-76
-		1976	1975	Change
_		•		
1.	English	12,893	13,436	<b>-</b> 543
2.	Business	12,513	9,258	3,255
- 3.	Mathematics	7,788	6,755	1,033
4.	Psychology	5,300	5,330	-30
5.	Speech -	5,259	4,973	286
<b>6.</b>	Bi@logy.	4,884	5,114	-230
~~~~	History	4,320	5,487	-1,167
· 8	Data Processing	4,192	3,954	238
9	Developmental Math	3,522	3,267	255
1,0.	Economics	3, 294	3,171	123
/11/	Law Enforcement .	2)991	3,081	-90
12.	Sociology	2,961	3,288	-327
13.	Nursing	2,756	2,846	-90
14.	Art	2,604	2,484	120
15.	Political Science *	2,154	2,607	<b>-</b> 453
16.	Secretarial Science	2,151	1,825	326
17-	Engineering Technology	2,105.	2,225	<del>-</del> 120
18.	Physical Education	2,081	2,319	* <b>-2</b> 38
19.	Physical Science	2,026.	2,157	-131
20.	Developmental English	1,638	*1,623	3.0a.
21.	Chemistry	1,606 .	1,443	15
22.	Developmental Reading	1,494		163
23.	Music ~	1,335	1,410	84
24.	Physics * '	1,151	1,376	-41
25.	Philosophy	1,110	937	214
26.	Geography	837	1,509	-399
27:	Anthropology	•	915	<b>-78</b>
28.	Recreation Leadership	645	885	-240
29.	Health Education	615	∴ 748	-133
30.	Spanish	605.	0.	605
31.	X-Ray Technology	→ 540	537	3
32.	Social Science	343	255	88
33.		321	297	24
34.	Dental Assistant	318	354	-36
35 <b>.</b>	Fire Technology	- 300	495	-195,
36.	Mental Health	297	276	21 .
	Engineering	282	351	<del>-</del> 69
37.	English as a Foreign Language	282	144	138
38.	French	276	270	6.
39.	Behavioral Science	261	450	-189
·40.	Medical Lab Technology	`237	222	15
41.	Early Childhood Education	219	. 189	30
42.	Health	210	96	114
. 43.	German	153	<b>216</b> ,	-63
44.	Respiratory Therapy	. 102	÷ 0	102
45.	Medical Records	45 🕝	0	45
46•	Education	36	21	15 .

SOURCE Institutional Research Center based on Computer Science Center reports.

Rank Order of Disciplines by Credity Hour Generation in Fall 1975 and Fall 1976
Day Largo Credit Hours

	- ·	•	ì			•
	•		,	~		1975-76
		1976	,	1975		Change
	•	) <del>=1.0</del>	•	1773		Change
1.	English	8,882		9,131		-249° ·
2.	Business					
3.	Mathematics	6,237.		4,758		1,479
		5,340		4,756	•	. 584
4.	Biology	4,258		4,243		. 15
5.	Speech	. 3,933		3,545		388
6.	Psychology	3,424	, -	3,261		163
7.	History	3,396		4,080	•	-684
8.	Nursing '	2,756	4	2,846		<del>-</del> 90
9.	Developmental Math .	2,223		1,995		228
10.	Data Processing	. 2,200		2,038	_	162
11.	Economics	2,109		1,812 .	-	297
12.	Sociology .	2,076		2,202	••	-126
13.	Art	2,022		1,869		153
14.	Physical Education '	.1,911	,	2,128		-217
15.	Law Enforcement	1,785	`	1,767		18
16.	Physical Science	, 1,692	_	1,770		* <b>-</b> 78
<b>1</b> 47.	Political Science	1,509	•	1,704		-195
18.	Sécretarial Science	1,386		1,003	,	; 383
19.	Engineering Technology	1,348	\$		1	**
20.	Developmental English	•		1,293	•	55
21.		1,209	- 1,	1,056		153
	Chemistry .	1,207		1,000		207
22.	Music	1,197	` .	1,298-	٠.	101
23.	Developmental Reading	1,119	•	1,071		48
·24.	Philosophy	. 864		1,116		-252
25.	Physics • ·	728		656		`72~
26.	Geography @	612	2 04	7,6,2		\-150.
27?	Anthropology	540		687		-147
<i>-</i> 28.	Recreation Leadership	519		673	يطي	-154
29.	Health Education	. 517.		, O		<sup>-3</sup> 517 "
30.	Spanish	429	•	429 <sup>;</sup>	3	0
31.	X-Ray Technology	343		255		88
32.	Social Science	° 321	-1 <b>.</b>	297		. 24
33.	Dental Assistant	318		35,4		~ 36
34.0.	Mental Health	: 297	•	276		. 1 21
35.	Behavioral Science -	261	•	366	•	-1105
36.	French	, 243	~	<b>23</b> 7		* £ 6
37.	Medical Lab Technology	237		222		15.
38.	Engineering	231		303	ξ	<del>-</del> 72
39.	Early Childhood Education	219	•	189 · · ·	•	
40.	Health -	219	• •	96	,	30
41.	•		194	96 444		114~
	English as a Foreign Language German	- 198	-			54′
	•	153	•	162		-9 -20
43.	Fire Technology	123	•	195	,	<del>-</del> 72
44.	Respiratory Therapy	'. 102	-	0		102
45.	Medical Records	45	•	0		45

SOURCE: Institutional Research Center based on Computer Science Center reports.



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Rank Order of Disciplines by Credit Hour Generation in Fall 1975 and Fall 1976: Evening Largo Credit Hours

		• •	•	-
•		* •	<b>- 5</b> ,	197576
		1976	1975	Change
_		<del></del>		
.1.	Business	3,906 .	2,988	918
2.	English	2,523	2,487	'36.
3.	Mathematics	1,814	1,401	413
4.	Data Processing	1,611	1,652	√-41 ·
5.	Psychology <	1,051	952	<sup>'</sup> 99
6.	Developmental Math	9,87	918	*69
7.	Speech	966 -	· ·1,089	-123 ·
8.	Economics	807	936	-129
9.	Engineering Technology	757	° 932 °	· -175
10.	Law Enforcement	609	510	` 99
\ 11.	Secretarial Science	604	480	124
12.	History .	<b>588</b>	939	-351 ·
13.	Art .	531	456	75
14.	Sociology ·	459 *	513	-54
15.	Political Science	429	543	-114
16.	Physics	. 423	281	142
17.	Developmental English	414	471	-57 <sup>3</sup>
18.	Chemistry	399	443 • •	-44 .
19.	Biology	380	636	-256
20.	Developmental Reading -	375	309	66
21	Physical Science	229	198	31
22.	Fire Technology •	<b>1</b> 77	. 198	· -21
23.	Physical Education	138	191	-53
24.	Geography	132	144	-12
25.	Philosophy	129	<b>291</b> ~	-162
26.	Spanish	111 ^	108	3
27.	Music	96	78 -	. 18
28.	Recreation Leadership	96	75 <b>`</b>	. 21
29.	Health Education	` 88	<sub>.</sub> - 0	88′
30.	English as a Foreign Language	<b>`84</b> →	0.	84
31.	Anthropology	57	C 147	<del>-</del> 90
32.	Engineering	51	48	3
- 33.	Education	` 36 '	0	36
.34.	French	<sub>. · </sub> 33	33 1	. 0
35.	German _	0	54	-54
	1	•		

SOURCE: Institutional Research Center based on Computer Science Center reports.

11/15/76



Table 10

Rank Order of Disciplines by Credit Hour Generation in Fall 1975 and Fall 1976:
Off Campus Locations Credit Hours

	,	•	,	ſ	. •	
٠.		11.	<b>1</b> 976	)	1975 🖢	- 1975-76 Change
-	,		*	1		<u> </u>
1.	Business	•	2,370	۲.	1,782	588
2.	English		1,488		1,818	-330
3.	Psychology .	,	825	-	1,117	-292
4.	Mathematics		634		<b>59</b> 8	` 36
5.	Law Enforcement		597		804	-207
6.	Sociology		426		<b>/</b> 510 .	-84
7.	Data Processing		381	•	264	1117
8.	Economics		378	Ω	423	-45
9.	Speech		360		339\	21
10.	History		336		468	-132
11.	Developmental Math		312		354 ~	-42
· 12:	Biology		246		235	11
13.	Political Science		216		360	-144
14.	Secretarial Science		161	r	342	· -181
15.	Philosophy	\	117		102	15
16.	Physical Science		105		189	-84
17.	Geography	,	/93		23.	<i>≠</i> 70
18.	Art		/ 51		159	-108
19.	Anthropology	•	.48		51	<b>-3</b>
20.	Music		42		0	42
21.	Physical Education		32		0	32
22.	Developmental English		15 -		96	-81
23.	Fire Technology		0		102	-102
24.	Behavioral Science		, 0		84	-84
25.	Developmental Reading		. 0		at <b>30</b> .	-30
26:	Education	•	. 0		• . 21	-21
-					*	

SOURCE: Institutional Research Center based on Computer Science Center reports.

**¥1/15/76** 

Table 11

NET CREDIT HOUR CAINS AND LOSSES BY DISCIPLINE ON AND OFF CAMPUS, 1275-1976

<b>\</b>	_			
	Total	•	On Campus	Off Campus
Business	3,255	•	<sub>7</sub> 2,667	588
Mathematics	1,033		997	36
Secretarial Science	326	ν.	507	-181
Speech	286		265	21
Developmental Math	· 255	~	. 297	-42
Data Processing	238		121	117
Physics	214		214	0
Chemistry	163		163	• ,0
English as a Foreign Languag		,	138	. ·0
Economics	123	•	168	-45
Art	120		228	-108
Health	114		. 114	0,
X-Ray Technology	88		88	0
Developmental Reading	84	,	. (114	· -30 / <sub>4</sub>
Early Childhood Education	٠ 30		30	<b>0</b> // ⋅
Social Science	24		24	à
Mental Health	21	•	<b>Z1</b>	\( \begin{align*} \times \cdot \)
Developmental English	15		96,	-81
Education	15	1	1 . 36	-21
Medical Lab Technology	15	•	15	∳ 0
French	6		6	, 0
Spanish /	3		. 3 •	Ö
Psychology /	-30	4	262 ,	-292
Dental Assistant .	-36		-36	´ `, O
Music L	-41	4	. <b>-</b> 83	42
German	<b>-63</b> °		-63	0.
Engineering	-69		-69	0 ,
Geography	<b>-</b> 78`	•	-148	70
Law Enforcement	-90		、 '117	· -207 ·
Nursing	-90		· -90	• • • 0
Engineering Technology *	-120	•	-120	0
Physical Science	-131		<del>-</del> 47	-84
Recreation Leadership	-133 ÷		-133 >	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
Behavioral Science .	<b>-</b> 189 °		-105	<del>-</del> 84 ·
Fire Technology	<del>-</del> 195.		<del>-</del> 93	-102
Biology	-230		-241	11,
Physical Education	-238	<b>b</b>	-270	32
Anthropology	-240		-237	<b>√</b> -3
Sociólogy	<del>-</del> 327 ·	·	243	<b>-84</b>
Philosophy	-399		-414	15 -
Political Science	-453		-249	· \ -204
English	-543		-213	-330
History /	-1,167	o	-1,035	-132
•	<del></del>	. ,	<u> </u>	
GRAND TOTAL	1,70,4		1,998-	<b>-294</b>

*09/27 <i>\</i> 76		Fall 1976	tion, and Time	of Day,	-56- FALL 1976
COURSE	· · · · · · ·	(002) EVE LARGO	(007) DAY EXT	(008) EVE EXT	TOTAL ®
DVL ENGL II	I.1 1,209 II	*′ I 414 I		I II	1,638 I
DVL MATH II	2,223 II	987 I		I 11 I , 312 II	3,522 I
DVL READ 11 DEPT = 003 11	1,119 11	375 1	,		1,494 1
EDUCATION I DEPT = 004 I	I	36.		· - I	7 36 I
HLTH ED II. DEPT = 006 II	517 II	I	· · · · · · · · · · · · · · · · · · ·	I	605 [
PHYS ED 11 DEPX = 007 11	II 1,911 II	138 I		111 111	
BIOLOGY IT DEPT = 008 II	II 4,258 II	380 1	a'.	I 246 II	4,884, I
CHEMISTRY, II DEPT = 009 II	II 1,207 II	399 1		I	I
ENGINEERNG IL DEPT = C10 I		· 51 I		· · · · · · · · · · · · · · · · · · ·	282 I
MATHEMATIC II DEPT = 012 II	II 5,340 II		· \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	634 11	· I
PHS SCI II DEPT = 013 II	1,692 11	229 I		11	2,026
PHYSICS 11 DEPT = 014 11				I	1,151 1
ENGLISH II DEPT = 015 II	8,882 ki				12,893 1
ANTHRPOLGY II DEPT = 016.II	II.	 _1_		11	645 .1
BEHAV SCI II DEPT. = 017 II	· · · · · · · · · · · · · · · · · · ·		<u> </u>		281
ECONOMICS II DEPT = 018 II	. IP	807. al		378	3,294
CEDGRAPHY' 11		· 1 .	·	11°	1
		***************************************	•	73 (1	837 !
	CQURSE LEVELS  DVL ENGL II DEPT = OG1 II  DVL MATH II DEPT = O02 II  DVL READ II DEPT = O03 II  EDUCATION I DEPT = O04 I  HLTH ED II DEPT = O06 II  PHYS ED II DEPT = O07 II  BIOLOGY II DEPT = O08 II  CHEMISTRY II DEPT = O09 II  ENGINEERNG II DEPT = O10 II  MATHEMATIC II DEPT = O12 II  PHS SCI II DEPT = O12 II  PHS SCI II DEPT = O13 II  PHYSICS II DEPT = O14 II  PHYSICS II DEPT = O15 II  ENGLISH II DEPT = O16 II  ANTHRPOLGY II DEPT = O16 II  BEHAV SCI II DEPT = O18 II  BEHAV SCI II DEPT = O18 II  BEHAV SCI II DEPT = O18 II	CDURSE (001) LEVELS DAY LARGO  DVL ENGL II II DEPT = OCT II 1.209 II  DVL MATH II II DEPT = 002 II 2.223 II  DVL READ II I.119 II  EDUCATION I II DEPT = 004 II II DEPT = 006 II 517 II  PHYS ED II I.911 II  BIOLOGY II I.911 II  BIOLOGY II I.911 II  BEPT = 008 II 4.258 II  CHEMISTRY II II DEPT = 009 II 1.207 II  ENGINEERNG II II DEPT = 010 II 231 II  MATHEMATIC II 231 II  PHS SCI II 231 II  PHS SCI II 231 II  PHYSICS II 231 II  PHYSICS II 729 II  ENGLISH II 0EPT = 014 II 729 II  ENGLISH II 0EPT = 015 II 8.882 II  ANTHRPOLGY II 540 II  BEHAV SCI II 540 II  BEHAV SCI II 540 II  ECONOMICS II 540 II	Fall 1976  COURSE (001) (002) LEVELS DAY LARGO EVE LARGO  DVL ENGT II 1,209 II 414 I  DEPT = 001 II 1,209 II 414 I  DVL MATH II	O9/27A76	COURTION   CORNER   CORNER

701 • Qeb#\$.s c7727 <b>/</b> 76					, re		-57- FALL 1976
COURSE		(001) DAY LARGO			(007) DAY EXT	(800) EVE EXT	TOTAL
HISTORY DEPT = 020	11	3,396 II		I- I,	· 	I 336	II , I II 4,320 I
POL SCI DEPT = 021		11 1,509 II		I	I I 39	II II 177	II 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
PSYCHOLOGY DEPT = 022		3,424 II	1, 051	I !	I 51	II II 774	II. 1 II 5,300 i
SOCIOLOGY DEPT = 023		2 076 II		I	I	II II 366	II I II 2,961 I
SOCIAL SCI DEPT = 024		321 I		· · ·	\ <u>.</u>		1 321, I
ART DEPT = 025	i I I I	2,022 II		I I		51	II 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ENGL FRN DEPT = 026	II Iļ	1 1 11	· ·	<u>.</u> I .			I1 1282 - 1
FRENCH DEPT = 027	II	1 I 243 I I	** ·	<u> </u>	,		I 276
GERMAN DEPT = 028	I I		,	- 		·. 	1 153
MUSIC DEPT = 029	11,	1,197 II		I I	·	·1 42	II I I I I I I I I I I I I I I I I I I
PHILOSOPHY DEPT = 030		II 864 <b>4</b> II		I		I 117	11 14110 I
SPANISH DEPT = 031		429 II		I I	· - <del></del>		I 540 1
SPEECH DEPT = 033	II II	3,933 II		<u>.</u> ! !	I 21	II II 339.	II ' 1 II 5,259 %1
BUSINESS DEPT = 034		6.237 II		I		I 2,370	II I 12,513, !
DATA PROC		2,200 ; II		I	<i>a</i>	391	11 I /11 4,192 I
DENT ASST DEPT = 037		318 I	ي .		÷ 2.5	,	I : 318 :
ERLY CHLD. DEPT = 039		1 219 I	, <del></del>	•		· .	I 219
			• • • • • • • • • • • • • • • • • • • •		÷		*

	ICLM-05 %CHEMS _09/27/76'	, -		•			PAGE -58- FALL 1976
•	' COURSE LEVELS	(1CO) DAY LARG		(002) EVE LARGO	(OO7) DAY EXT	COSET TX3 EVE	TOTAL
*	ENGR TECH II DEPY = 041 JI	1,348	1 I I I	, I. 757 î	3: 5	, ,	I 2,105
	FIRE TECH II DEPT = 042 II	. 123	II	. 177 I			I 300
	'HEALTH II DEPT = 043 II	210	I -			<del></del>	1 210
	LAW ENFORC I/I DEPT = 045 II	1,785	- I I - I I	609 1		I I / 351	[] [] 2,991
	MED LAB II DEPT = 046 II	237	I I			)	1 237
	MED REC III	45	I .		•		I 45
·	MNTL HLTH II DEPT = 049 II	297	- <u>r</u> - <u>r</u>				I I 297
	NURSING II		-I -I				I I 2,756
<u> </u>	REC LORSHP II'	· ,519	ÎÌ	1 89	·		I 615
	RSP THRPY II	102	. I				I I 102
	SECY SCI II	1,386	II	. 604, I		I	II II 2,151
•	X-RAY, TECH TI DEPT = 054 11	343	I -			Z **	i I 343
· · · · · · · · · · · · · · · · · · ·	*** TOTALS *II	70,729	=== [] [ <sup>1</sup> ]	21,090 I	•	-	=======   I   I   101,052
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	Hours by Dep	partment, L all 1975	ocation & Tin	me of Day,	-59- FALL 1975
	ARGD EVE		(007) DAY EXT	(008) EVE EXT	TOTAL
DVL ENGL II DEPT = 001 II 1.0	II )56 II	471 I	. 1	I II	-
DVL MATH II DEPT = 002 II 1,9	II 95 II	918 I		I I I I I I I I I I I I I I I I I I I	•
DVL READ II DEPT = 003 II 1.0	11 71 II	309 I	,	I I I I I I I I I I I I I I I I I I I	
EDUCATION I DEPT = 004 I			·	I I I I I I I I I I I I I I I I I I I	=
PHYS ED II DEPT = 006 II 2,1	II. 128 II	191 I	· ~		I I 2,319 I
BIOLOGY II DEPT = 007 II 4,2	11 243 II	636 I	<i>,</i> ·	I I I I I I I I I I I I I I I I I I I	I I III
CHEMISTRY II DEPT = 008 II 1,0	11 · ·	443 I		```	I I,443 I
ENGINEERNG II DEPT = 009 II 3	ÎI () 303 II	48 I		•	I I I I I I I I I I I I I I I I I I I
MATHEMATIC II DEPT = G11 II 4,7	II 756 II 1	,401 I	· , .	I I 598 I	
PHS SCI II DEPT = 012 II 1.7	. II 770 II	198 I	<del>-</del> .	I 189 I	
	11 ·	281 I	<b>1</b> .		I I I I I I I I I I I I I I I I I I I
ENGLISH II DEPT = 014 II 9,1	II 131 II 2	,487 II		I I,758 I	I I 13,436 I
ENGL FRN II DEPT = 015 II 1	I 144 I	ζ*•*			I , I , I I
ANTHRPOLGY II DEPT = 016 II	11 587 II	147 I		I ~ 1.	
BEHAV SCI II DEPT = 017 II	I 366 I -		* .	I I I I I I I I I I I I I I I I I I I	
1	II #	936 I		I	
GÉOGRAPHY . II · DEPT = 019 II	II - 762 II	144 I		I I I I I I I I I I I I I I I I I I I	
IC.		•	59.		

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	COURSE LEVELS	(UC1) DAY LARGO	(002) EVE LARGO	(007) DAY EXT	(008) EVE EXT	AOTAL .
	HISTORY II DEPT = G20 II	4,080 II	939 I	1 1	468° I	I I 5,487 I
	POL SCI II DEPT = 021 II	, II 1,704 II	543 II	•		I I 2,607 I
	PSYCHOLOGY II CEPT = G22 II			•	·	I I 5,330 I
	SOCIOLOGY II DEPT = 023 II	•		; 63 II	I 510 I	
	SOCIAL SCIJII DEPT = 024 II					I I I 297 I
	ART II DEPT = 025 II			•	<del>-</del>	I I I I I I I I I I I I I I I I I I I
	FRENCH II DEPT = 026 II		33 I	.,, .		I I I I I I I I I I I I I I I I I I I
•,	GERMAN. II DEPT = C27 II				, and the same of	I 216 I
	MUSIC, II DEPT = 028 II			•	•	I 1,376 I
	PHILOSOPHY II DEPT = 029 II		THE STATE OF THE S		I I I I	I I,509 I
	SPANISH II DEPT = 030 II				• ••	I I 537 I
	SPEECH II DEPT = 032 II	<b>~</b>				I I I I I I I I I I I I I I I I I I I
	BUSINESS II DEPT = 033 II		. •	. ,	_	I 9,528 I
	DATA PROC 'II DEPT = 035 II		1,652 I		i 1 I 264 I	II I II 3,954 I
	DENT ASST II			•		I 354 I
•	ERLY CHLD II DERT = 038 II			· · ·	•	I I I I I I I I I I I I I I I I I I I
	ENGR TECH: II				• • •	I 2,225 I
						(

COURSE LEVELS			(007) (00 DAY EXT EVE	O8) EXT TOTAL
FIRE TECH II DEPT = 041 II	11 195 II		I	II I 102 II 495 I
HEALTH II DEPT = 042 II	96 I		·	1 I I I I I I I I I I I I I I I I I I I
LAW ENFORC II DEPT = C44 II	1,767 II			591 II 3,081 I
MED LAB II OSPT = 045 II	1 222 I		<u> </u>	I 222 I
MNTE HETH II DEPT = ,047 II-	276 I	•		I 276 I
NURSING II DEPT = 048 II	I 2,846 I	•		1 1 2,846 I
REC LORSHP II DEPT = 049 II	673 II			1 748 I
SECY SCI II DEPT = 050 II			a I	II I 342 II 1,825 I
X-RAY TECH II DEPT = _051 II	255 I	•		I I I I I I I I I I I I I I I I I I I
## TOTALS *II	II 68,045 II	20,501 I		II I 98,866 I

LOS ANGELES

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CLEARINGHOUSE FOR JUNIOR COLLEGES