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AESTRACT

This handbook is designed to assist community college administrators in using the various reports generated by the faculty and staff subsystem of the Illinois Community College Board management information system. Among the reports generated by the subsystem are: faculty and staff salary report, class size by instructional type, number and percent of classes by instructional type and class size, state summary of number and percent of classes by class size, state summary of mean class size by instructional type, faculty cutputs by college, faculty outputs per annual FTE by college, direct salary cost per unit of faculty output by college, and raculty course cost. A brief explanation of the salient characteristics of each type of report is included as are lists of options which the prospective report user may utilize according to his needs for faculty and staff information. The data utilized in each of the programs and the methods used to derive the various calculations are also explained. Sample computer output for each type of report generated by the subsystem for fiscal year 1975 are included in this guide. (JDS)



ILLINOIS COMMUNITY COLLEGE !OARD

ICCB MIS FACULTY AND STAFF UTILIZATION USERS HANDBOOK

BEST COPY AVAILABLE

Office of Planning and Research October, 1976 (D-300)

Illinois Community College Board 518 Iles Park Place Springfield, Illinois 62718 Phone (217) 782-2495 October 5, 1976

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PREFACE

The ICCB MTS Faculty and Staff Utilization Users Handbook is designed to explain the various reports which are generated from the Faculty and Staff Module of the ICCB Management Information System. This handbook will explain the rationale, purposes, and uses of each of the reports. In addition, the various options which are available to each of the particular reports will be listed and explained. Also, a brief explanation is provided about the data utilized in each of these programs and the methods used to derive the various calculations. This handbook is designed to be utilized by community college administrators in selecting the reports that will be useful to them in managing and administering their divisions within the community colleges.

Since several of the reports in this handbook show data for each college, we must point out that the data used in these reports is pilot data only. The reports are shown in this book as samples only with no attempt made to validate any of the entries. Also, several of the schools did not have data submitted to the ICCB at the time these reports were generated; hence, they are omitted from the reports contained in this document. When actual statewide faculty and staff utilization reports will be generated, the data will be submitted back to the college for their validation and will then be published in statewide reports.

Paul Camp Assistant D ctor Data Base Manager Ivan J. Lach Associate Director Planning & Research

Fred L. Wellman Executive Director



INTRODUCTION

The ICCB Computer Based Faculty and Staff Utilization Subsystem is only one segment of a comprehensive statewide management information system which is being developed by the Illinois Community College Board (ICCB). The ICCB Management Information System was initiated in response to an pressed need for more reliable and timely data about the operations and outcomes of the community colleges in Illinois by the various state agencies and the legislature.

The mandate for utilization studies of faculty and staff in the community colleges of Illinois are contained in the Illinois Public Community College Act (Article 102-11) as well as in the following ICCB policies which are specified as requirements for state recognition.

- Policy 21.22 Requires management reports by the colleges for utilization of staff and space, student utilization of programs, community utilization of the institution and costs.
- Policy 21.32 Master planning which includes analysis of geographic area, population, educational needs, enrollment projections, financial projections, and space needs.
- Policy 29.11 Each public community college shall conduct continuing studies of student characteristics including student attrition, admission practices, grading policies and practices, faculty characteristics, performance of transfer students and those completing other programs, and other pertinent and appropriate subjects.

In addition, the Illinois Community College Board approved a recommendation of the Illinois Community College Trustees Association to have the ICCB staff conduct statewide studies of faculty productivity and class size in the Illinois Public Community Colleges. This recommendation was approved February 21, 1975.

Faculty productivity data is also essential in supporting the community college annual appropriation request. The reason for this is that salaries make up a large portion of the operating expenses at the community colleges and the legislators are vitally interested in seeins how efficient the faculty and staff utilization is at the community colleges.



Faculty and Staff Data

Faculty and staff reporting is supported at four basic levels. Each person has basic information gathered for his records. This includes standard statistical information such as sex, birthdate, ethnic origin, physical handicaps, and the highest level of academic attainment. This information indicates only that the person is employed by the institution. In addition, the system must also show the job classification in which the person was appointed. Within appointments, the employee can further be classified by the various assignments that a person will be involved. Finally, the employee may be further classified down to the various activities that he will participate in when fulfilling his responsibilities.

For statewide reporting, faculty and staff appointments are sufficient for basic statistical reporting. However, assignments are required for costing or allocation of faculty time to a specific program classification (typically program discipline, level). There is no statewide requirement for activity data -- those specific activities of a faculty or staff member -- but the capability is being provided for those institutions which wish to use the system for faculty activity analysis. This kind of analysis is required for some federal reimbursement programs.

Design Principles

The designation of each faculty or staff member is based on a hierarchial numbering system. The major classification of a faculty member is defined by his identification number. Each member is further defined by an appointment, an assignment and an activity. With the exception of the identification number, each faculty or staff member may have multiple activities, within multiple assignments, within multiple appointments. The level of detail that is required may be defined individually by each campus as long as the hierarchy is maintained -- assignments cannot exist without appointments for example. For each of the lower levels -- appointment assignment, or activity -- an additional two digit number is appended to the basic social security number. Thus depending on the level of detail desired, the identification number will range from nine to fifteen digits.

The faculty and staff master file maintains individual records for each level or category of the employee. Within each of the records, different types of information are maintained. For example, the employee master record maintains the basic statistical information such as sex, birthdate, and ethnic origin. Within each of the records, different types of information are maintained. For example, the employee master record maintains the basic statistical information such as sex, birthdate, and ethnic origin. Within each appointment record, information is maintained on the type of appointment, the organizational department, length of the appointment, salary and the FTE value for the appointment. Assignment records indicate on an FTE basis the organizational area, the length of the assignment, and the NCHEMS program classification of the assignment.

Of major importance in the faculty and staff data are the definitions of Annual Appointment FTE which are based on a full twelve month (52 week) year and Assignment FTE which is for the period of the assignment. These two definitions along with examples are illustrated below:

ANNUAL APPOINTMENT FTE: Appointment FTE is defined to be the institutionally defined full-time equivalency of a given appointment times the fraction of a full (52 week) year of the appointment.

Example 1: Full-time teaching appointment for 39 weeks (9 months)

1 FTE X
$$\frac{39 \text{ weeks}}{52 \text{ weeks}} = .75 \text{ appointm}$$
 FTE

Example 2: One-fourth time appointment for one quarter (13 weeks or 3 months)

$$1/4$$
 FTE X $\frac{13 \text{ weeks}}{52 \text{ weeks}} = .08 (1/16)$ appointment FTE

ASSIGNMENT FTE: Assignment FTE is the institutionally defined full-time equivalency of the assignment for the period of the assignment.

Example 1: Teaching a 3 hour course for one semester. Institutional definition of FTE is 30 course hours per year or 15 course hours per semester.

Assignment FTE = 3/15 or .20 FTE

Example 2: Teaching full-time for 9 months

Assignment FTE = 1.00

Example 3: Teaching full time during one summer term

Assignment FTE = 1.00

NOTE: Sum of Assignment FTE's can equal 1.00 or more. Each Assignment should be given a proportionate FTE, however, so that salary and appointment FTE can be accurately prorated to the assignment level.

Since an instructor can teach a number of different courses under his one instructional assignment, it is necessary to obtain an indicator on each course card which reflects the institutionally determined proportion of the full time load that each course represents. The measure which is used for this purpose is the Instructor Fractional FTE. The definition and examples of an Instructor Fractional FTE appear below:

INSTRUCTOR FRACTIONAL FTE: Is the fraction of the full-time equivalency (FTE) of the instructor for the term for teaching the course in question based on institutional policies.

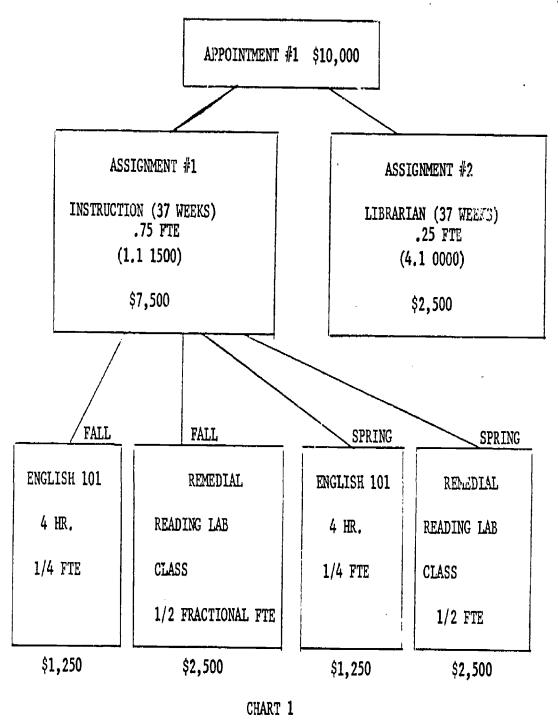
Example 1: Teaching a 3 credit hour course for one term when the college policy states that 15 credit hours per term constitutes a full-time load equals 3/15 or .20 Instructor Fractional FTE.

Example 2: Teaching a 2 credit hour course in developmental reading with a great deal of individualized attention and over 10 contact hours per week which constitutes 1/2 of staff members load for the term would equal 1/2 or .50 Instructor Fractional FTE.

Method of Proration to Assignment and Course Level

The measures of FTE obtained with the appointment data, assignment data, and the course data enable an accurate proration of appointment salary to each assignment and likewise to each course that the instructor teaches. The chart on page 5 shows an example of a staff member with a \$10,000 appointment which has a .75 FTE instructional assignment and a .25 FTE librarian assignment over a 9 month academic year. The example shows the correct proration to each assignment and to each course. Note that the 1/2 Fractional FTE assigned to the Remedial Reading Laboratory was based on local institutional policy and not on credit hours.





EXAMPLE OF SALARY PRORATION

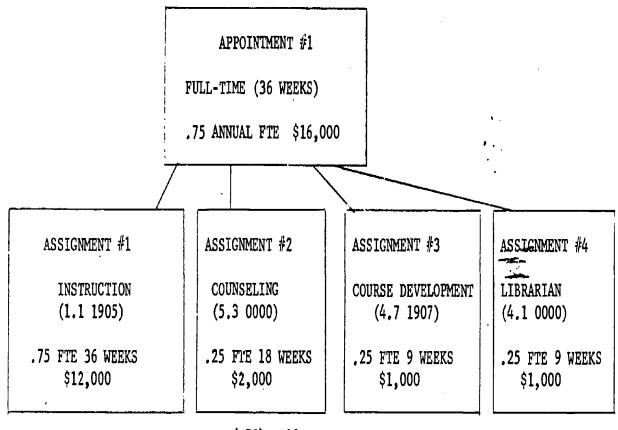
The proration example shown is a very simple case with both assignments being for the same period and all courses falling under one assignment. In reality, the situation is often more complex; hence, the general method which must be utilized to prorate salary to the assignment and course level is as follows:



Salary Cost of Assignment = Assignment FTE X Assignment Period in Weeks X Appointment Salary Appointment Period in Weeks

Salary Cost of Course = Fractional FTE of Course X Salary Cost of Assignment
Total of all Fractional FTEs

The chart which follows shows an appointment with several assignments of various length and illustrates the calculation of the proration of salary by use of the two equations above:



Salary Cost of Assignment #1 =
$$\frac{(.75) \times 36 \text{ WKS.}}{36 \text{ VEEKS}} \times $16,000 = $12,000$$

Salary Cost of Assignment
$$\#2 = \frac{\text{(.25)} \times 18 \text{ WKS.}}{36 \text{ WEEKS}} \times \$16,000 = \$2,000$$

Salary Cost of Assignment #3 =
$$\frac{\text{(.25) } \times 9 \text{ WKS.}}{36 \text{ WEEKS}} \times \$16,000 = \$1,000$$

Salary Cost of Assignment
$$\#4 = \frac{(.25) \times 9 \text{ WKS.}}{36 \text{ WEEKS}} \times \$16,000 = \$1,000$$
CHART 2



A similar proration is calculated from assignments which are designated as instructional to the courses that are taught by the given instructor. A course is linked to an instructor but is not linked to a specific appointment or assignment of that instructor. Hence, if a person has more than one instructional appointment (this would be the case when a teacher has an overload for which he is compensated with extra pay) or assignments, all of these are grouped together before the proration to the courses is calculated.

Basic Utilization Reports

Although the data in the faculty and staff file when merged with the course enrollment file is capable of producing a great variety of useful reports, the ICCB staff was interested in developing a basic set of reports which would accurately reflect faculty productivity and which would be useful for college management. The ICCB staff utilized input in the development of these basic reports from the ICCB Research Advisory Council, the Illinois Community College Faculty Association, and the ICCB Management Information System Policy Advisory Committee. The basic utilization reports were based on the following assumptions and criteria:

- 1. That there is no one best measure of faculty and staff utilization but instead that a profile of measures is essential. Hence, rather than using average class size as the only measure of faculty productivity, the reports utilize course contact hours, student contact hours, course credit hours and student credit hours in addition to student enrollments per course for this purpose.
- 2. That all the above measures of faculty productivity are dependent upon the type of instruction which is taking place. Hence, the various reports utilize these measures of productivity by instructional type.
- 3. That the utilization of faculty and staff, as a resource, should accurately represent the local differences in organization, operation, procedures, and policy and at the same time provide comparability for statewide analysis.
- 4. The data utilized for the ICCB MIS faculty and staff utilization reports should be derived from data which is reported for other ICCB MIS modules. The faculty and staff utilization reports are generated from course enrollment data submitted for apportionment claims and faculty and staff inventory data.

Chart 3 on page 8 shows the faculty outputs by college (basic data). This chart illustrates the various outputs available from the utilization reports. Chart 4 on page 9 shows an example class size report by instructional type. This chart illustrates the various faculty productivity output measures which are generated by each instructional type.



FACULTY OUTPUTS BY COLLEGE (BASIC DATA)

NO. OF FACULTY	FACULTY	STUDENT COURSE	COURSE	STUDENI'	COURSE	STUDENT	TOTAL SALARY
	FTE	ENROLLMENT	CONTACT HRS.	CONTACT HRS.	CREDIT HRS.	CREDIT HRS.	COST
2959	2166	227,202	43,060	669,958	36,691	704,051	\$47,026,038

FACULTY OUTPUTS BY COLLEGE (PER FTE)

# OF FACULTY	FACULTY FTE	STUDENT COURSE ENROLLMENT PER FTE	COURSE CONTACT HRS. PER FTE	STUDENT CONTACT HRS. PER FTE	STUDENT CREDIT HOUR PER FTE	SALARY COST PER ANNUAL (12 MO.) FTE FACULTY
2959	2166	105	19.9	309.3	16,9	\$21,711

SALARY COST PER FACULTY OUTPUT

SALARY COST PER	SALARY COST PER	SALARY COST	SALARY COST PER	SALARY COST PER
STUDENT COURSE	COURSE CONTACT	PER STUDENT	COURSE CREDIT	STUDENT
ENROLLMENT	HOUR	CONTACT HOUR	HOUR	CREDIT HOUR
\$99.71	\$659.30	\$34.98	\$675.52	\$33.87

FACULTY SALARY REPORT

FULL-TIME FACULTY	PART-TIME FACULTY	FACULTY FIE	TOTAL FACULTY SALARY	AVERAGE FULL-TIME SALARY	AVERAGE PART-TIME SALARY	AVERAGE SALARY PERAVNUAL FTE
3012	22	2274	\$48,136,113	\$15,938	\$6224	\$21,169

CHART 3

CLASS SIZE BY INSTRUCTIONAL TYPE

STATE TOTALS

INSTRUCTIONAL TYPE	COURSE	CONTACT	STUDENT	STUDENT
	ENROLLMENT	HOURS	CREDIT HOURS	CONTACT HOURS
	PER CLASS	PER CLASS	PER CLASS	PER CLASS
L - LECTURE D - DISCUSSION/LECT S - SEMINAR X - LAB/LAB-DISCUSS I - INDEPENDENT ST E - INTERNSHIP A - AUDIO-VISUAL T - TELEVISION/UPEN O - OTHER	19.4	3.24	57.94	62.86
	23.7	3.28	74.27	77.74
	12.5	1.97	20.41	24.63
	15.1	4.46	47.43	67.35
	7.4	1.36	22.10	10.06
	8.0	2.24	31.89	17.92
	2.8	1.29	7.24	3.61
	52.2	1.80	156.67	93.96
	18.4	3.78	60.88	69,55
Tutal	S 20.3	3,49	63.52	70.89

CHART 4

Faculty and Staff Salary Report (FASM-55)

The Faculty and Staff Salary Report is generated from the faculty and staff appointment and assignment data. It must be realized that assignments in the community colleges of Illinois are not simply one person - one assignment but include persons having multiple assignments, overload assignments, and part-time assignments. Each faculty or staff at the community colleges has all of his or her appointments and assignments reported and coded by Program Classification System (PCS) and HEGIS codes. This enables the data to be analyzed by functional category of the personnel. Another feature of the data is that the full time equivalency of the staff is reported by using a definition which is based on a full 52 week (12 month) year. This definition provides comparibility from college to college in FTE data and is equivalent to the "staff year" definition used by the IBHE in the RAMP/CC document.

Purposes:

- 1. For comparative data of average salations (W-2 type of salary for fiscal year) and salaries per annual appointment FTE (Staff Year) for each type of college personnel such as faculty, counselors, academic administrators and etc.
- 2. Salary data essential to statewide and local college planning based on a common unit (staff year).
 - 3. Provides information required in RAMP/CC, Table 2.0 and 2.1.
 - 4. Provides information on staffing and costs by category for local institutional self analysis.
 - 5. Provides aggregate salary costs by category for unit cost study purposes.
- 6. Provides data for the analysis of salaries with overloads with contractual base salaries which are reported in the salary survey.

Options:

The program has control card options which enable the selection of staff by PCS code and Occupational Category code using any range or combination desired. This feature enables the selection of any personnel category desired.



FASM 55

FACULTY AND STAFF SALARY REPORT

		PAGE 1 PROCESSED 01/15/75						
CAMPUS	NAME	HO. OF FULL-TIME FACULTY	NO. OF PART-TIME F/CULTY	ND. OF FACULTY STAFF YEARS	TOTAL FACULTY SALARY	AVERAGE SALARY PER FULL-TIME FACULTY	AVERAGE SALARY PER PART-TIME FACULTY	AVERAGE SALARY PER FACULTY STAFF YEAR
503-01 503-02 504-01	RASKASK (A BLACK HAWK-QUAD CITIES BLACK HAWK-EAST TRITON	127 21	. 1	35.03 94.39 14.48	8699,726 81,675,434 8224,442	\$15,194 \$13,200 \$10,688	\$825 <u></u>	\$19+975
505-01 506-01 507-01	PARKLAND SAUK VALLEY DANY ILLE	121 52 		1.50 49.42 35.77	\$1.740 \$819.079 \$640.050	\$8:110 \$12:309	\$1,740	\$15.500 \$1.160 \$16.574
508-01 - 508-02 - 508-03	KENNEDY-FING LODP MALCOLM X	81 253 200 126		57-67 189-75 150-90	\$1.086.859 \$4.449.745 \$3.851.580	\$13,418 \$17,588 \$19,258		\$17,893 \$18,846 \$23,451
509-04 509-05 508-05	MAYFAIR OLIVE-HARVEY SOUTHWEST	134 161		94.50 100.50 120.75 101.25	\$2.085.110 \$2.631.969 \$2.967.840	\$16+548 \$19:642 \$16:434		\$25.677 \$22.065 \$26.189 \$24.578
509-07 509-01 511-01 512-01	WILDUR WRIGHT ELGIN ROCK VALLEY	230 78	···	172.50 70.59 81.21	\$2,561,040 \$4,711,020 \$1,342,847 \$1,733,177	\$18,971 \$20,483 \$17,216		\$25,294 \$27,310 \$19,023
514-01 518-01 519-01	VILLIAM PAINEY HARPER_ ILLINDIS CENTRAL CARL SUNDBURG HIGHLAND	180 32		1 04 • 39 1 32 • 36 25 • 25	\$2,223,995 \$2,499,790 \$388,934	\$15,614 \$15,232 \$13,688 \$11,762		\$21,342 \$21,304 \$18,886
_ 520-01 522-01 523-01	KISHWAUKEE BELLEVILLE KANKAKEE	40 36 103 49		29.67 29.17	\$575.563 \$418.009 \$1.685.424	\$14,390 \$11,545 \$15,980	82,400 84,614	\$15,403 \$19,399 \$14,330
524-01 - 526-01 - 530-01	MORATNE VALLEY LINCOLN LAND JOHN A LOGAN	131 107 45		50.52 173.47 113.47	\$681,296 \$1,958,826 \$1,866,407	\$13,461 \$14,953 \$16,926	\$10.369 \$11.070	\$13,486 - \$11,292 \$16,448
531-01 532-01 _534-01	SHAVNEE LAKE COUNTY SPOON RIVER	44 107 34	ı	11.25 43.64 65.41 25.74	\$200,740 \$562,105 \$1,748,681	\$4,461 \$136189 \$166343	\$1,800	\$17,644 \$13,339 \$20,474
536-01 537-01	LEWIS AND CLARK DECATUR	79	• • • •	64 • 76 15 • 49	\$5 12+656 \$1+064+762 \$246+347	\$15.078 \$13.478 \$11.198	#900 c 6 c 6	\$19,917 \$16,442 \$15,904
	TOTAL	3,012	. 22	2,273,90	. 848,136,113	\$15,936	\$6,224	\$21,169

* DATA ON THESE REPORTS IS FY1975 FULL-TIME FACULTY DATA. THESE REPORTS HAVE NOT BEEN VALIDATED BY THE COLLEGES AND ARE TO BE USED FOR REVIEWING THE MIS PROGRAMS ONLY AND NOT FOR COMPARING SALARIES AT COLLEGES.

		LLINDIS COMMUNITY COLLEGE 80/ FACULTY BALARY REPORT	INV		PAGE 2 PROCESSED 01/15/7
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PROGRAMS SELECTE		OR ASSIGNMENTS OCCURRING FROM			e e e e e e e e e e e e e e e e e e e
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		OR ASSIGNMENTS OCCURRING FROM	OCCUPATION	HS SELECTED	AMP Supposition and
	D	OR ASSIGNMENTS OCCURRING FROM	OCCUPATION	HS SELECTED	AND INSTRUCTIONAL ASSENTS

Class Size By Instructional Type (FASM-60)

The Class Size Report is generated from the Course Enrollment and Course Resource data (S-3 and S-6 cards) submitted for state apportionment verification. Note that this report shows several other measures of class size in addition to the number of students enrolled. The report uses a feature which considers all sections or courses which are identified as being taught in conjunction with each other as one class. Contact Hours is the number of weekly hours that the course meets and Student Contact Hours is the number of Student (Course Enrollments) times the number of Contact Hours.

Purposes:

- 1. To accurately reflect a profile of class size at each community college and statewide by using the various measures of size.
- 2. To accurately reflect a profile of class size at each community college and statewide by instructional type.
- 3. To help explain to the legislature, the trustees, the state boards, the state agencies and to the general public, the complex nature of class size in the community colleges.
- 4. To show the legislature and the general public an analysis of class size in the community colleges which illustrates that community colleges are willing to be accountable and vitally interested in efficient operations.
- 5. To provide normative and comparative class size data for local college personnel for self analysis of their institutions.



FASM60

CLASS SIZE BY INSTRUCTIONAL TYPE AND CLASS SIZE

- •			···	2 1 2 1 1 1 1 2 1		INSTRUCTIONAL		ú	PAG Pro	E
INSTRUCTIONAL 537-01	TYPE DECAT	CLASSES	COURSE ENROLLMENT	CONTACT		STUDENT CONTACT HOURS	COURSE EMPOLLMENT PER CLASS	CONTACT HOURS PER CLASS	STUDENT' CREDIT HOURS PER CLASS	STURBUT
L - LECTURE	- 44.11		,			,				PER CUISS
D • DISCUSSION	VLECT	250								na mangar — arang mangada
3 - SEMINAR			5,458	026.76	20.812.00	18.101.50	£1.8			•
4 - LAB/LAB-DI	5CU55	107	1,236	514,50	3,965,00			L 31	83.25	72 - 41
C = INTERNSHIP		3	39	7,32			7.77	4+81	37.06	50.59
A - AUDIO-VISU T - TELEVISION O - OTHER	AL /DPEN					127044	7,8	1 • 46 	31.20	24 . 89
TOTALS		74-							•	
		705"	6,733	1.348.60	24,933,00	23,639,48	10.0			
601-01	ELCT .						10+0	3673 ,	68+86	65.30
	C431 ;	ST LOUIS								
L - LECTURE 0 - DISCUSSION		90	1,018	345,80	4 500 00				•	
3 - SEMINAR		372	6.340	1.395.10	4.585.00 25,269.00	J.788.21 24.208.43	11.3	3,84 "	50.94	A2 A0
X LAB/LAR-DIG	CUSS _	218_		1.007.60			17.0	J. 75	67.93	42.09 65.08
1 - INDEPENDENT				. 11073102	13.014.00	16,243,37	15.6	5.02	59.70	
	\L	10	282	36,60	1+120+00	1.032.12			S7010	74.51
A - AUDIO-VISUA T - TELEVISIONA O - OTHER	OPEN_					***************************************	20.2	3,66	112.80	103.21
		4	30	12.64	120.00	109.00				
TOTALS		694	11,062	2.883,76			7.5	3, 16	30.00	27,45
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MSTRUCTIONAL T	YPE (LASSES		CONTACT HOURS	STUDENT CREDIT HOURS	STUDENT CONTACT HOURS	COURSE ENROLLMENT PER CLASS P	CONTACT HOURS ER CLASS	STUDENT CREDIT HOURS PER CLASS	STUDENT CONTACT HOURS PER CLASS
 DISCUSSIONAL 	ECT.	2,127 10,700	41.260	5,735,54	123, 229, 65	. 111.773.03	10.4			- CH CEROS
- SEMINAR	•	102	253.[22 1.27]	29.213.46 166.79	794.667.47	678.791.62	23,7	. 2•70 2•73	57.94 74.27	52.55
- LAP/LAR-DISC - INDEPENDENT	CUSS	4.659	70.552	17.339.67	2.002.00 220.986.32	1.976.40 255.393.77	12.5	1.64	20,41	63.44 19.38
- INTERNSHIP		346 132	2,583 1,050	104,15	7.691.00	1.166.83	15, 1 7, 4	3. 72 . 30	47.43	54.82
- AUD IO-VI SUAL		81	230	136.39 19.79	4,210,00 586,65	2,340,23	01.0	1003	22.10 31.89	3.35 17.73
- TELEVISION/C	IPEN	9 585	470 10,759	13.50	1,410,00	124.98 705.00	2, 6 52,2	• 24	7.24	l ±54
			, 10,759	1,840.30	35,612,50	38, 384, 73	18,4	1.50 . J.15	156+67 60+88	78.33
TOTALS		18,743	381.297	54.569.59	1 • 1 90 • 475 • 59	1.090.656.59	20.3	2.91	63.52	65.61 56.19
***************************************	******				WA ING 09/01/74				e de l'est de des gags	THE STATE OF THE S



Number and Percent of Classes by Instructional Type and Class Size (FASM-62)

This report uses the same data as shown in the "Course Enrollment Per Class" column of Report FASM 60 but in addition, it shows the number and percent of classes in each of the seven size categories. This enables a much more detailed analysis of class size and is very useful when used in conjunction with other reports. Administrators can utilize this report to consider alternative class scheduling and yet achieve desireable average class size by balancing the number of small size classes with large size classes.

Purposes:

- 1. In addition to the purposes sited for FASM 60, this report enables an analysis of course enrollments by various size classes. For example, a large average class size might be caused by only a few very large classes. This report would reveal such situations.
- 2. This report is primarily for local college analysis and managment of their class size by instructional type. It is very useful for showing the balance between the number of small classes and the number of large classes.
- 3. This report can reveal the reasons for abnormal class sizes which are not apparent in some of the other reports.



ICCB MIS Faculty and Staff Utilization Users Handbook

Page 15

FASM62

NUMBER AND PERCENT OF CLASSES BY INSTRUCTIONAL TYPE AND CLASS SIZE

	NUN	GER AND	PERCEN	LL IND I	S COMMUN LASSES B	ITY CO	LLEGE BO	ARD Type A	ND CLAS	1 SIZE	PAGE PROCESS	8 SED 01/30/76
INSTRUCTION TYPE:	NO. OFC CLASSESS	LASS [汉0	- 5	4	- 10	11	- 20	Łį	- 35	36 - 50	51 - 100	DVER 100 '
536-CI LEVIS AM	D CLARK									1	01 - 100	DASK TAA
L - LECTUPE D - DISCUSSION/LECT S - SEMINAR	267	9	3,41	20	7.5%	100	37. 5X	120	44.9%	13 4.9x	5 1.98	
X - LAB/LAB-DISCUSS I - INDEPENDENT SY	, 134	13	9.71	23	17.23	67	50.0¥	23	17.2X	4, 3.01	4 3.0x	
E - INTERNSHEP A - AUDIO-VISUAL T - TELEVISION/OPEN O - CTMER	•	ŧ	50.0X	2	80.01					·	4 3.01	
TOTALS	450	24	5.3%	45	10.01	167	37.1X	143	31.6%	17 3.8x	9 2.0X	
537-01 DECATUR												
L - LECTURE C - DISCUSSION/LECT S - SEMINAR	124	3	2,41	9	7.3X	39	31.5X	73	58.9X	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		'
X = LAB/LAB-DISCUSS I = INCEPENCENT ST E = INTERNSHIP	5 5 5	8	15.7x 60.0x	14	27.5X	10	35.3% 40.0%		21.6X		or a second	,
A - AUDIO-VISUAL T - TELEVISION/OPEN D - OTHER												
TOTALS	203	14	6.9%	2)	11.31	59	29. [\$	84	41.4X			
601-01 EAST ST L	0015										A STATE OF STATE	• •
L - LECTURE D - DISCUSSION/LECT S - SEMINAR	42 184	11 11	26.2% 6.0%	16 20	30.1% 10.9%	7 86	16.7% 46.7%	7 58	16.73 31.5%	1 2.4X	ا دروان اوران الارد	
X - LABYLAB-DISCUSS I - INDEPENDENT ST	105	7	6.7%	16	15.2%	56	53.3X	24	22.9X	1 1.0x		1 1.0%
E - INTERNSHIP A - AUDIO-VISUAL T - TELEVISION/OPEN	4							. 2	50.0X	2 50±01 3	• tp	- ••••
O - OTHER	2					2	100.01	,				
TOTALS	389	29	7.5%	52	13.47		30.81	91	23,4X	13 3,38		1 0.3%

FASM62 TEST RUN STATE TOTAL INSTRUCTION TYPE:	NO • 01	UMBER AND FCLASS \$817E0	, LT450		. A3565 (NITY CCI	LEGE E	DARD TYPE AI	ID CLASS	3112			PAGE PROCE	SSED OI	1/30/76
L - LECTURE			- 5	0	- 10	11	- 20	. 51	- 35	36	- 50	- 51	- 100	OVE	R 100
D - DISCUSSION/LECT B - SEMINAR X - LAB/LAB-DISCUSS I - INDEPENDENT ST E - INTERNSHIP A - AUDIO-VISUAL T - TELEVISION/OPEN D - OTHER	2.056 5.689 90 3.674 153 76 81	220 254 27 480 92 35 75	10.7x 4.5x 28.1x 13.1x 60.1x 46.1x 92.6x	309 533 20 703 19 20	15.0x 9.4x 20.6x 19.1x 12.4x 26.3x 2.5x	639 1.859 44 1.559 19 10	31.1x 32.7x 45.6x 42.4x 12.4x 13.2x 3.7x	714 2,692 4 650 16	34.7% 46.4% 4.2% 23.1% 10.5% 10.5%	143 318 59 2	7.0x 5.6x 1.6x 1.3x 3.9x 1.2x	30 54 21 3	0.9x 0.9x 0.6x 2.0x	29	0.0% 0.5% 1.0% 0.1% 1.5%
TOTAL1	149	86	57.7%	24	16.18	26	17.4%	10	6,7%	. 1	0.7%	2	1.5x		
TOTAL 1	13,604	1.269	9,3%	1,630	12.01	4,159	30.68	4, 244	31.2%	527	3. 9x	110	0, 11	35	0.3x



State Summary of the Number and Percent of Classes By Class Size (FASM-64)

Report FASM 64 is a statewide summary of Report FASM-62 and shows the number and percent of classes for all instructional type in each of the seven designated class size categories by college. This report is designed for a more general statewide analysis of class size. It is very useful for showing the summary of the results in other reports such as FASM-60 and FASM-62 all on one page with all colleges included.

Purposes:

- 1. To show a statewide summary report of class size for all the community colleges in Illinois.
- 2. For statewide normative data of class size by size categories which can be used for self analysis by the individual colleges.
- 3. To provide data about class size for each college to be utilized for comparative purposes by colleges in analyzing their own class size.

FASM64

STATE SUMMARY NUMBER AND PERCENT OF CLASSES BY CLASS SIZE

		NUMBER	ILL INC	IS COMMI PERCENT (UNITY OF CL	COLLEGE 159ES BY	BOARD CLASS	SIZE					PAGE PROCE	SSED C)1 \30)/76
COLLEGE	NO. OF CLASSES	CLASS SIZE 0	- 5	6	10	11	- 20	21	- 35	36 -	- 50	51	- 100		ÆR 1	
501 KASKASKIA 502 DUPAGE 505 PARKLAND 506 SAUK VALLEY	253 1.099 617 398	8 190 15 104	3X 17X 2X 26X	37 130 60 66	15% 12% 10% 17%	106 262 311 114	424 24 X 50 X 29 X	93 449 225	37% 41% 36%	7 59 1	3X 5X 0X	2 6 5	1 X 1 X 1 X	. 1)x ·
507 DANVILLE 512 WILLIAM RAINEY MARPER 513 ILLINDIS VALLEY 514 ILLINDIS CENTRAL	608 1,210 384 974	98 38 12 71	16X 3X 3X 7X	111 61 41 120	18X 5X 11X 12X	241 309 129 364	40% 26% 34% 37%	83 135 662 184 342	21X 22X 55X 48X 35X	20 18 96 9	5% 3% 8% 2% 7%	11 5 18	3x 1x 2x	, 26	, 2	.
SIE CARL SONDBURG EIS HIGHLAND 520 KANKKEE 521 REHD LAKE 522 PELLEVILLE	232 362 325 269	66 48 34 28	28X 13X 10X 10X	49 78 72 47	21% 22% 22% 17%	57 135 181 105	25% 38% 56% 39%	48 74 32 74	21% 20% 10% 28%	12 · 12 · 21 · 5 · 13	5X 6X 2X 5X	3	12	2	. 1	•
E24 MORATNE VALLEY 528 MC MENRY 529 LINCOLN TRAIL	966 907 241 174	78 109 35 61	81 121 151 351	155 71 37 32	16X 8X 15X 18X	372 258 87 41	39% 28% 36% 24%	287 448 69 29	30 X 49X 29X 17X	71 14 11	7X 2X 5X 3X	· · · · · · · · · · · · · · · · · · ·	0% 1% 1% 3%		1	
OLNEY CENTRAL WABASH VALLEY 531 SHAWNEE 532 LAXE COUNTY 535 GAKTON	235 206 160 592	27 37 25 53	11X 18X 16X 9X	39 64 41 77	17x 31x 26x 13x	103 57 35 164	44% 28% 22% 28%	58 41 47 259	25X 20X 29X 44X	4 4 10 36	2% 6% 6%	2	2X 1X 1X	1 1 2	0	X X
SJ6 LEWIS AND CLARK S37 DECATUR 601 EAST ST LOUIS	840 405 180 337	65 24 14 29	28 62 82 93	121 45 23 52	14X 11X 13X 15X	348 167 59 151	41X 41X 33X 45X	287 143 84 91	34¥ 35X 47X 27X	10 17	IX 4X	9	5x			X · · ·
TOTALS	11,974	1,269	11%	1.630	14%	4,159.	35 X	4,244	35%	527	4%	110	1x	35		

CLASSES TAUGHT DURING APPORTIONMENT PERIOD 3



State Summary of the Mean Class Size by Instructional Type (FASM-66)

Report FASM-66 is a statewide summary of report FASM-62 and shows the mean class size by instructional type for each community college in Illinois. This report is designed to show a comparison of class size by instructional type among the community colleges of Illinois and to provide statewide normative data.

Purposes:

- 1. To provide data for comparative analysis of class size by instructional type and by college.
- 2. To reveal the reasons for differences in class size among colleges that are caused by differences in instructional type.
- 3. To show the legislature and the general public that class size is depended, to a great degree, on instructional type.



FOR REVIEW ONLY

Page 19

FASM66

STATE SUMMARY OF MEAN CLASS SIZE BY INSTRUCTIONAL TYPE

FASHCO TEST RUN			ILLING	19 CCHMUNIT 38 SIZE BY	Y COLLEGE BO INSTRUCTIONA	ARD L TYPE				AGE 1
COLLEGE	L	D	S	x	ľ	ŧ				ROCESSED 01/30/76
EOL KASKASKIA	86.0	11 7			•	•		Ť,	0	MEAN CLASS SIZE.
502 CUPAGE	0000	21.2		15.6	23.1	21.0			٠,	
505 PARKLAND		22.4		15.9	5.7				3,4	19.0
506 SAUK VALLEY	19.0	19.3	7.4	15.7	22.7				5.7	18.9
07 CANVILLE	15.7	1703	, 7.4	9,9	1.4	4.5				19.2
12 WILLIAM RAINEY HARPER	10.5	29.9		15.7		2.5	7.4			15+8
IIJ ILLINGIS VALIEV		22.2	1.5	19.6	5.0	17.2				15.5
014 ILLINOIS CENTRAL	23.1	2015								26.9
SIE CARL SENDBURG .		17.9		14.5	- 5•1	11.2	1		9.0	22.2
19 HIGHLAND .		18.6	10.0	9.7	4+3		·		7.9	19.8
20 KANKAKEE	10.0	14.7	~ =	11.6	143.0	8.0		•		13.5
21 REND LAKE	7.5	22.4	2.5	12.0					11.0	16.5
22 BELLEVILLE	8.5	20.9		15.1					1100	13.7
24 MORAINE VALLEY	25.9	24.3	10.1	13.7	1.0	7.4				18.3
28 MC HENDY	22.2	13.5	10.1	18.3	25.5	16.5	2.0		5.3	18.3
29 LINCOLN TRAIL	16.8	20.5	**	11.5	1.0				31 3	20.0
OLNEY CENTRAL		23.5	10.5	10.2	2.5	2.6		1	13.5	17.4
WABASH VALLEY.	19.9	15.9	5.0	12.9		1.4		(X, Y,	13.5	14.2
31 SHAWNEE	17.1	1217	6.7	11.9		7.5	•			18.6
32 LAKE COUNTY .	• • • • •	23.8	207.0		15.0	-		make specific and the	5.0	15.3
35 GAKTCH		18.5		16.8	12.8	12.0			16.0	18.1
36 LEWIS AND CLARK	22.1	10.3	14.7	18.0	5. 5	1			1010	20.3
37 DECATUR		21.6		16.3		5.3				18.1
OI EAST ST LCUIS.	11.1			13.6	7.0			W. HARVIN IN		20.8
** C	****	18.5		16.3		32.0		$A_{ij} = \hat{y}^{ij} A_{ij}$	IE N	19.0
TOTALS	19.6							A	15+D	17.0
	1710	22.4	15.3	15.3	12.2	9.7	2.8			
1.211.4						- • •	•••	A garage	##1 ·	19.1

CLASSES TAUGHT DURING APPORTEDNMENT PERIOD 3

EXPLANATION OF COLUMN HEADINGS

L - Lecture	S - Seminar	I - Independent St	A - Audio-Visu g l
D - Discussion/Lect	X - Lab/Lab-Discuss	E - Internship	T - Television/Open
S - Seminar		,	0 - Other

Faculty Outputs by College (FASM-70)

Report FASM-70 shows five different measures of faculty outputs, the number of faculty, faculty FTE using the staff year definition, and total salary cost. The primary use of this report is to verify the data that is contained so that the following reports which calculate the per unit utilization will be valid. This report merges the data from the faculty file with the data from the course enrollment file to compile the measures shown.

Purposes:

- 1. To verify basic data utilized for faculty utilization per unit in later reports.
- 2. To provide aggregate salary and output data which is useful in describing the magnitude of the solary cost and the faculty outputs in Illinois public community colleges.

Options:

Control card options are available to select any category of faculty or staff by specifying the PCS code and the occupational classification code. A time select option is also available which enables the user to select any particular academic term desired.



FASM70

FACULTY OUTPUTS BY COLLEGE

	470 T DUN		•	THE THOUS COMMUNITATION FACULTY OUTPO	ITY COLLEGE RO ITS BY COLLEGE	490		PAGE PROCE	1 !\$\$E0 01/15/75
	COLL EG?	NO. OF FACULTY	FACULTY FIE	STUDENT COURSE ENROLLNENT	COURSE CONTACT HRS	STUDENT CONTACT HRS	COURSE CREDET HOURS	STUDENT '	TOTAL SALARY
501 572		47	34.72	4.809 20,700	819.46 3.698.37	15.360.27 74.513.47	806.50 4.477.00	15,484,50 85,196,00	693.508
503	BLACK HAWK-DUAD CITIES BLACK HAWK-EAST DISTRICT TOTALS	121 19 139	91 • 13 13 • 52 104 • 65	•		·			1.620.777 209.634 1.830.411
501 505 506 507	PARKLAND SAUK VALLEY	1 94 50 76	• 75 • 5 • 90 3 • • 08 5 3 • 29	13 11.717 6.284 9.397	3.66 2.201.89 1.692.77 1.547.37	47.58 41.422.56 23.984.12 25.732.17	1.00 2.390.00 1.070.00 1.373.95	13.00 45.344.00 18.528.00 23.879.65	1.740 791.194 613.450 1.031.827
508	DISTRICT TOTALS DISTRICT TOTALS DISTRICT TOTALS	253 200 126 134 161 135 230 1,239	189.75 150.00 94.50 100.50 120.75 101.25 172.50 929.25				r	1.11 - 1.	4,449,745 3,851,580 2,085,110 2,631,959 2,967,840 2,561,040 4,711,020 23,258,304
511	KANKAKEH PEND LAKE MISHWALKEE MISHWALKEE MISHWALKEE MISHWALKEE	77 108 142 178 13 3A 37 110 49 128 199	64.45 79.78 102.78 131.67 25.25 27.87 29.31 48.52 135.10 105.37	32.179 8.522 19.255 3.182 3.701 4.441 4.845 17.609 18.007 4.097 2.472 3.947 3.128 9.447	2.911.71 926.59 3.356.79 827.50 1.077.65 625.23 698.00 2.852.42 2.368.42 707.00 399.59 816.67 599.00 1.815.26	76. 285. 84 20. 447. 73 54. 039. 13 11. 016. 00 16. 143. 14 8. 565. 22 12. 576. 50 52. 075. 67 52. 642. 01 12. 148. 50 5. 541. 05 13. 676. 86 8. 454. 50 27. 672. 41	2.717.75 1.127.00 2.918.00 989.00 803.00 1.018.90 810.00 2.799.75 2.473.65 628.50 619.00 924.00 752.00 2.295.00	78.637.25 25.570.00 57.487.50 11.894.00 14.346.00 14.122.50 52.920.00 50.836.65 11.223.00 7.886.00 14.090.00 10.721.00 32.667.00	1.277.208 1.713.784 2.203.364 2.489.740 388.934 554.254 409.809 1.538.104 671.719 1.815.616 1.797.609
530 532 534 535 536 537 601	JOHN A LOGAN SHAWRE LAKE COUNTY SPOON RIVER OAKTON LEWIS AND CLARK DECATUR EAST ST LOUIS	45 39 107 34 79	11.25 37.17 80.46 25.74	2.893 11.784 11.564 8.283 6.733 5.740	452.01 1.553.87 1.834.06 1.165.39 1.348.60	7,763,54 32,402,08 34,074,91 23,379,63 23,539,44	477.00 1.809.00 1.804.44 1.209.50 1.301.00	8.196.09 37.825.50 33.457.43 24.483.50 24.933.00	200.740 518.574 1.707.098 512.656
	TOTALS	2,959	2,165,91	227.202	1+469+24 35+883+26	23,925,47 669,957,65	1,392,00 36,690,94	22,886,00 704,050,88	47,026.038

SALARY REPORT FOR ASSIGNMENTS OCCUPRING FROM 09/01/74 TO 11/50/74.

PROGRAMS SELECTED

CCUPATIONS SELECTED

1.1 - 1.2 ACADEMIC AND VOCATIONAL INSTRUCTION

1.0 - 2.9 ADMINISTRATIVE AND INSTRUCTIONAL ASSENTS

CAMPUS FACILITIES SELECTED - DN-CAMPUS



RECORDS READ

37,129

RECOPOS USED

12,439 . :

Faculty Output Measures Per Annual Faculty FTE (FASM-75) (FTE Option)

Report FASM-75a (FTE Option) is designed to calculate the faculty output measures per annual appointment faculty FTE (staff year). This report is generated from the data shown in report FASM-70 by dividing the output measures by the faculty FTE. Faculty FTE is based on a full 52 week (12 month) year.

Purposes:

- 1. To provide comparative faculty output data per faculty FTE for each of the community colleges for state and local analysis of faculty productivity.
- 2. To reveal reasons for unusual class size or faculty load data due to faculty contracts and other institutional constraints.
- 3. To provide faculty output data using a profile of measures based on a comparable unit of annual faculty FTE.

Options:

Control card options are available to select any category of staff by ying the PCS code and the occupational classification code. A time select option is also available which allows the user to select any term or part of a term desired.



FASM75R

ASM75

FACULTY OUTPUTS PER ANNUAL FACULTY FTE BY COLLEGE

ILLINDIS COMMUNITY COLLEGE ROARD EST RUN PAGE AVERAGE FACULTY OUTPUTS PER ANNUAL FACULTY FTE BY COLLEGE 1 PROCESSED 05/10/75 STUDENT COURSE COURSE STUDENT CUURSE STUDENT SALARY COST ENROLLMENT CONTACT HOURS CONTACT HOURS CREDIT HOURS DISTRICT NAME CREDIT HOURS PER PER FACULTY FTE FACULTY FTE 501 KASKASKIA 138.45 24.23 443.62 23.95 449.93 19,974.31 503 BLACK HAWK-QUAD CITIES 157.58 64.10 678.93 31.30 455.10 HLACK HAWK-FAST 17,785.33 115.16 18.93 262.24 25.78 330.25 DISTRICT AVERAGES 15,505.47 152.10 58.26 625.10 30.58 438,97 17,490.79 504 TRITON • 21.33 **87.33** 1,397.33 16.00 5115 256.00 PARKLAND 2,320.00 100.85 19.29 355.51 20.76 506 SAUK VALLEY 388.94 17,477.84 186.24 49.76 717.66 31.57 507 545.74 DANVILLE 17,997.77 176.73 29.05 471.21 25.34 509 ELGIN 441.37 19,362,49 145.00 25.84 412.45 24.41 511 ROCK VALLEY 418.07 19,817.04 172.26 21.81 470.82 22.12 512 WILLIAM RAINEY HARPER . 516.60 21,481.37 310.49 28.35 753.94 26.26 514 ILLINOIS CENTRAL 752.41 21,437.67 142.07 25.46 408.47 22.14 517 LAKE L'AND 425.14 18,908.94 47.69 10.90 190.41 11.39 519 GARL SANDBURG 189.52 18,437.21 112.13 31.67 358,33 38.73 519 HIGHLAND 426.39 15,331.30 206.35 36.21 558.51 29.13 520 527.20 KANKAKFE 19,958.52 151.04 22.09 284.64 35.62 523 KISHWALIKEE 474.54 14,475.77 5.25 1.20 38.22 1.34 524 14.12 MORATHE VALLEY 13,887.70 130.62 17.38 377.16 18.21 526 366.10 LINCOLN LAWD 13,368.04 101.19 16.48 343.94 14.01 530 301.47 JOHN A LUGAN 17,514.56 451.91 86.62 1,644.71 70.48 531 1,392.28 SHAHNEE 17,843.56 72.05 12.16 205.40 12.58 532 196.46 LAKE COUNTY 13,951.41 145.09 19.31 379.54 22.51 533 458.07 SOUTHEASTERN 21,216.73 126.57 22.62 407.83 20.64 534 391.72 SPINN RIVER 18,264.37 92.62 23.99 324.11 19.82 535 271.48 DAKTON 19,561.16 171.03 27.21 521.33 26.83 536 493.75 LEHIS AND CLARK 17,793.77 120.58 18.30 347.62 14.40 537 362.66 DECATUR 16,481.19 503.67 102.76 1,798.53 98.74 1,869.07 16,084.40 CAMPUS AVERAGES 146.49 25.60 443.87 22.81 432.22 17,956.44

Salary Costs Per Faculty Output by College (FASM-75) (Salary Option)

Report FASM-75b (Salary Option) is designed to calculate the salary cost per each of the faculty output measures. This report is generated from the data shown in report FASM-70 by dividing the salary cost by the number of output units. Faculty FTE units are based on a full 52 week (12 mo.) year which is the same as the 'staff year' definition used in RAMP/CC.

Purposes:

- 1. To provide comparative cost data by faculty output unit for each of the community colleges for state and local cost analysis of faculty outputs.
- 2. To reveal reasons for unusual salary costs due restrictions on some of the faculty outputs by faculty contracts or other reasons.
- 3. To provide data on a profile of five faculty outputs and their costs rather than being restricted to only the usual output measure of "credit hours produced" to more accurately represent the faculty outputs at the community colleges.

Options:

Control card options are available to select any category of faculty or staff by specifying the PCS code and the occupational classification code. A time select option is also available which enables the user to select any particular academic term desired.



FASM75b

DIRECT SALARY COST PER UNIT OF FACULTY OUTPUT BY COLLEGE

	FASM75 TEST RUN		I DIRECT SALARY	ILLINOIS COMMUNITY Y COST PER UNIT OF		PAGE 1 PROCESSED 05/10/75		
	DISTRICT	NAME	SAL'ARY COST PER STUDENT COURSE ENROLLMENT	SALARY COST PER COURSE CONTACT HOUR	SALARY COST PER STUDENT CONTACT HOUR	SALARY COST PER COURSE CREDIT HOUR	SALARY COST PER STUDENT CREDIT HOUR	SALARY COST PER FACULTY FTE
•	501	KASKASKIA	\$ 144.27	\$ 824.26	\$45.03	\$ 834.04	\$44.39	\$19,974.31
	503	BLACK HAWK-QUAD CITIES BLACK HAWK-EAST DISTRICT AVERAGES	112.67 134.64 115.00	277.48 819.14 300.21	26.20 59.13 27.98	568.26 601.53 571.88	39.08 46.95 39.84	17,785.33 15,505.47 17,490.79
;	519 520	TRITON PARKLAND SAUK VALLEY DANVILLE ELGIN ROCK VALLEY MILLIAM RAINEY HARPER ILLINDIS CENTRAL LAKE LAND CARL SANDBURG HIGHLAND KANKAKEE BELLEVILLE	108.75 173.31 96.64 109.56 136.67 124.70 69.04 133.09 386.58 136.73 96.72 95.84 19.80	26.56 905.97 361.71 666.61 766.93 985.02 756.21 742.80 1,691.42 484.09 551.20 655.45 121.82	1.66 49.16 25.08 41.09 48.05 45.62 28.43 46.29 96.83 42.79 35.73 50.86	145.00 841.92 570.10 764.15 811.96 970.98 816.29 853.97 1,618.27 395.83 685.11 406.44	9.06 44.94 32.98 43.87 47.40 41.58 28.49 44.48 97.28 35.96 37.86	2,320.00 17,477.84 17,497.77 19,362.49 19,817.04 21,481.37 21,437.67 18,908.94 18,437.21 15,331.30 19,958.52 14,475.17
	523 524 526 530 531 532 533 534 535	KISHWAUKEE MORAINE VALLEY LINCOLN LAND JOHN A LOGAN SHAWNEE LAKE COUNTY SOUTHEASTERN SPOON RIVER OAKTON LEWIS AND CLARK DECATUR	102.34 173.09 39.48 193.64 146.23 -144.30 211.20 104.04 136.69 31.93	769.34 1.063.06 205.99 1.147.26 1.098.61 807.60 815.37 653.86 900.62 156.52	6.68 35.44 50.92 10.85 67.92 55.90 44.78 60.35 34.13 47.41 8.94	124.72 .09 113 .253.16 1.109.25 .942.63 .884.74 .986.75 .663.24 .849.47 .162.90	6.59 36.51 58.10 12.82 71.01 46.32 46.63 72.05 36.04 45.44 8.61	13,887.70 13,368.04 17,514.56 17,843.56 13,951.41 21,216.73 18,264.37 19,561.16 17,793.77 16,481.19
;		State Averages	\$ 122.58	\$ 701.35	\$ 40.45	\$ 787.38	\$ 41.54	\$17,956.44

Faculty Salary Cost Per Credit Hour by Course (FASM-82)

Report FASM-82 is designed to provide the allocation of salary and FTE from the appointment data to the course level. Under each Faculty ID # appear the courses which the faculty member is assigned with the provation of the salary and FTE.

Purposes:

- 1. Provides detailed course information which enables the colleges to validate their data used in other summary reports.
- Provides salary cost and faculty FTE information by course with PCS code and HEGIS
 code which enables this data to be summarized by PCS HEGIS to be used in the unit
 cost study.
- 3. Provides a detailed analysis for local college use of salary costs and faculty assignments. This type of analysis can reveal differences in unit costs among various disciplines within the same college.

Options:

This report can be run for any term desired or any other time period specified. Time periods are limited by the way a college reports its data, however.



FOR REVIEW ONLY

Page 27

FASM

FACULTY COURSE COST REPORT

FASMAZ TEST RUN

ILLINOIS COMMUNITY COLLEGE BOARD FACULTY COURSE COST REPORT

PAGE 85

<u> 500-01</u>	,						(For	r the Fiscal Ye	EPORT				PROCE	85
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SECURITY	PCS	HEGIS	ſ	COURSE		4004								
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CLASSES TAUGHT DURING 09/01/74 TO 09/01/75

*Apportionment Period 3 = Fall Term

4 = Winter Term

5 = Spring Term



The ICCB MIS Facility Inventory & Utilization Users Handbook

ERRATA SHEET

- 1. Page 10 Options: Same as FIUS60 on page 8.
- 2. Page 16 Option 1. Should refer to sample reports on pages 18 and 19 instead of 16 and 17.
- 3. Page 24 Text should refer to sample report FIUS 40 on page 25 instead of page 24, FIUS 35 on page 26 instead of page 25, and FIUS 30 on page 27 instead of page 26.