

\*\*\*\*\*Credit Hour Trends raw data syntax.  
\*\*\*\*\*Use: I:\External Reporting\MCCA Performance Indicators\Activities  
Classification Structure ACS\AY0506  
\*\*\*\*\* Course Counts ACS AY0506 Credit & Non Trad.sav.

GET

FILE='I:\External Reporting\MCCA Performance Indicators\Activities'+  
' Classification Structure ACS\AY0506\Course Counts ACS AY0506 Credit &  
Non'+  
' Trad.sav'.

\*\*\*\*\*Remove course and section specific counts. Move on to where credits are  
derived from contacts

\*\*\*\*\* for those courses not carrying credits, but for which there are student  
counts.

\*\*\*\*\*  
\*\*\*\*\*

\*\*\* Begin with section level data for non-traditional courses and credit courses.  
This is necessary to calculate

\*\*\* the "credits" for courses which do not carry credits.

\*\*\*Note that for ACS reporting, Non Traditional Instructional Activity was divided  
between Operating and Non Operating Funds.

\*\*\* Non Operating Fund activity included government contract activity such as  
EDJT and Career Development.

\*\*\* Non Operating Fund activity was not reported.

\*\*\*

\*\*\* However, for Credit Hour trends, all Non-traditional instructional activity must  
be included in order to ensure

\*\*\* consistent comparison and data analysis with previously collected data.

\*\*\*\*\*  
\*\*\*\*\*

\*\*\* Calculate credit hours for non-credit bearing non traditional

\*\*\* courses using a multiplier of .053 credits per contact hour.

\*Remove existing credit variable and recalculate.

IF (creditin > 0 OR creditout > 0) credits = creditin+ creditout.

IF (creditin = 0 & creditout = 0) credits = contacts \* .053.

VARIABLE LABELS credits 'Total Credits' .  
EXECUTE .

SAVE OUTFILE='I:\Internal Reporting\Enrollment\Credit Hour Trends\Reports'+  
' 0506\Course Counts ACS AY0506 Credit & Non Trad.sav'  
/COMPRESSED.

\*\*\* Aggregate the credits using prefix as the break variable.

AGGREGATE

/OUTFILE='I:\Internal Reporting\Enrollment\Credit Hour Trends'+  
'\Reports 0506\CH DataBase 0506.sav'  
/BREAK=pref  
/credits 'Total Credits' = SUM(credits).

GET

FILE='I:\Internal Reporting\Enrollment\Credit Hour Trends\Reports 0506\CH'+  
' DataBase 0506.sav'.

STRING AY (A8).

COMPUTE AY = '0506' .

VARIABLE LABELS AY 'Academic year' .

EXECUTE .

SAVE OUTFILE='I:\Internal Reporting\Enrollment\Credit Hour Trends\Reports'+  
' 0506\CH DataBase 0506.sav'  
/COMPRESSED.

AGGREGATE

/OUTFILE='I:\Internal Reporting\Enrollment\Credit Hour Trends\Reports 0506\CH  
Total 0506.sav'  
/BREAK=AY  
/credits 'Total Credits' = SUM(credits).

	pref	credits	AY	
1	ACC	12990.00	0506	✓
2	ADT	39.00	0506	✓
3	AET	308.00	0506	✓
4	ANT	3405.00	0506	✓
5	APD	21.00	0506	✓
6	APM	260.00	0506	✓
7	APP	276.00	0506	✓
8	APT	60.00	0506	✓
9	ARB	676.00	0506	✓
10	ARC	1394.00	0506	✓
11	ART	12042.00	0506	✓
12	ATA	2384.00	0506	✓
13	ATF	336.00	0506	✓
14	ATM	589.00	0506	✓
15	ATW	753.00	0506	✓
16	AUT	256.00	0506	✓
17	BIO	28844.00	0506	✓
18	BIS	2956.00	0506	✓
19	BUS	18285.00	0506	✓
20	BUSN	2031.53	0506	✓
21	CAD	3194.00	0506	✓
22	CAR	972.00	0506	✓
23	CER	768.00	0506	✓
24	CGCO	245.13	0506	✓
25	CHE	10304.00	0506	✓
26	CIM	40.00	0506	✓
27	CIS	23061.00	0506	✓
28	CNET	197.58	0506	✓
29	CNS	1374.00	0506	✓
30	COM	6.00	0506	✓
31	COMM	26.08	0506	✓
32	CRJ	6389.00	0506	✓
33	CSCI	380.01	0506	✓
34	CUL	4389.00	0506	✓
35	DDT	888.00	0506	✓
36	DEN	90.00	0506	✓
37	DENT	20.35	0506	✓
38	DESN	991.86	0506	✓
39	DHE	100.00	0506	✓
40	DHY	1278.50	0506	✓

new

\*

	pref	credits	AY	
41	DIVS	19.08	0506	✓
42	DMS	716.00	0506	✓
43	DSB	222.00	0506	✓
44	ECD	2603.00	0506	✓
45	ECO	12213.00	0506	✓
46	ECT	320.00	0506	✓
47	EDU	888.00	0506	✓
48	EEC	473.00	0506	✓
49	EGR	420.00	0506	✓
50	ELT	33.00	0506	✓
51	ELTT	199.70	0506	✓
52	EMS	2243.00	0506	✓
53	EMT	108.00	0506	✓
54	ENG	54579.00	0506	✓
55	ESL	13746.00	0506	✓
56	ETT	231.00	0506	✓
57	EXL	982.00	0506	✓
58	FFT	744.00	0506	✓
59	FLT	205.00	0506	✓
60	FRE	1936.00	0506	✓
61	FSH	556.00	0506	✓
62	FSN	728.00	0506	✓
63	FST	18.00	0506	✓
64	GEO	1443.00	0506	✓
65	GER	1028.00	0506	✓
66	GRD	1213.00	0506	✓
67	GRN	387.00	0506	✓
68	GSC	4204.00	0506	✓
69	HCA	664.00	0506	✓
70	HEA	5580.00	0506	✓
71	HFHD	393.79	0506	✓
72	HIS	15886.00	0506	✓
73	HLRT	125.50	0506	✓
74	HPT	542.00	0506	✓
75	HUM	11058.00	0506	✓
76	IIC	588.00	0506	✓
77	IND	252.00	0506	✓
78	INT	1490.00	0506	✓
79	ITA	948.00	0506	✓
80	JOR	72.00	0506	✓

new

\*

	pref	credits	AY	
81	JPN	1740.00	0506	✓
82	LGAR	509.33	0506	✓
83	LIB	264.00	0506	✓
84	LLSP	8.75	0506	✓
85	LST	1519.00	0506	✓
86	MAT	59765.00	0506	✓
87	MDA	2184.00	0506	✓
88	MEC	162.00	0506	✓
89	MED	2310.00	0506	✓
90	MEST	98.16	0506	✓
91	METT	997.67	0506	✓
92	MHA	1474.00	0506	✓
93	MKT	2373.00	0506	✓
94	MMC	17.00	0506	✓
95	MST	962.00	0506	✓
96	MUS	4371.00	0506	✓
97	NUR	9141.50	0506	✓
98	PBSV	6604.83	0506	✓
99	PER	12137.00	0506	✓
100	PHED	577.59	0506	✓
101	PHI	7122.00	0506	✓
102	PHO	5939.00	0506	✓
103	PHY	4636.00	0506	✓
104	PLG	2524.00	0506	✓
105	POL	15756.00	0506	✓
106	PRSN	11.13	0506	✓
107	PSC	164.00	0506	✓
* 108	PSRT	3.29	0506	✓
109	PSY	23908.00	0506	✓
110	RAD	737.00	0506	✓
111	RET	81.00	0506	✓
112	ROB	952.00	0506	✓
113	RSP	658.00	0506	✓
114	RUS	468.00	0506	✓
115	SFAP	434.81	0506	✓
116	SLS	2273.00	0506	✓
117	SOC	9999.00	0506	✓
118	SPA	8756.00	0506	✓
119	SPE	6767.00	0506	✓
120	SSC	2904.00	0506	✓

	pref	credits	AY	
121	SUR	637.00	0506	✓
122	TER	985.00	0506	✓
123	THE	1866.00	0506	✓
124	WBAP	35.78	0506	✓
125	WOD	87.00	0506	✓

	AY	credits
1	0506	487596.95 ✓

Data Warehouse

Course Prefix	Course Description	2005-06
Collegewide Totals:		487596.95 ✓
<b>Code</b>	<b>Description</b>	<b>SCH</b>
ACC	Accounting	12990.00 ✓
ADT	Automobile Drawing	39.00 ✓
AET	Alternative Energy Tech	308.00 ✓
ANT	Anthropology	3405.00 ✓
APD	Apprentice Drafting	21.00 ✓
APM	Apprentice Pattern Maker	260.00 ✓
APP	Pre-Apprentice	276.00 ✓
APS	Apprentice Shop	
APT	Apprentice Tinsmith	60.00 ✓
ARB	Arabic	676.00 ✓
ARC	Architecture	1394.00 ✓
ART	Art	12042.00 ✓
ATA	Automobile Servicing	2384.00 ✓
ATF	Fluid Power Tech	336.00 ✓
ATM	Machine Tool Tech	589.00 ✓
ATW	Welding/Fabrication Tech	753.00 ✓
AUT	Automotive Tech	256.00 ✓
AVM	Audio-Visual Tech	
BIO	Biology	28844.00 ✓
BIS	Bus Info Sys	2956.00 ✓
BPI	Business Professional Inst.	
BTC	Business Technology Center	
BUS	Business Administration	18285.00 ✓
BUSN	Business (Non-credit)	2031.53 ✓
CAD	Computer Aided Design & Drafting	3194.00 ✓
CAR	Collision Auto Repair	972.00 ✓
CCM	Concrete Construction Management	
CEC	Continuing Education	
CER	Ceramics	768.00 ✓
CGCO	Career Guidance & College Orientation	245.13 ✓
CHE	Chemistry	10304.00 ✓
CHT	Chemistry Tech	
CIM	Computer Integrated Mfg.	40.00 ✓
CIS	Computer Info Systems	23061.00 ✓
CNET	Computer Networks (Non-Trad)	197.58 ✓
CNS	Counseling	1374.00 ✓
COM	Communications	6.00 ✓
COMM	Communication (Non-Trad)	26.08 ✓
CONS	Construction Trades Technologies (Non-Trad)	
CRC	Community Recreation	
CRJ	Criminal Justice*	6389.00 ✓
CSC	Community Service Course	
CSCI	Computer Science (Non-Trad)	380.01 ✓
CUL	Culinary Arts	4389.00 ✓
CWA	Co-Op	
DDT	Drafting Design Tech	888.00 ✓
DEN	Dental Assisting	90.00 ✓
DENT	Dental Tech	20.35 ✓
DESN	Design Technologies (Non-Trad)	991.86 ✓
DHE	Diesel/Heavy Equipment	100.00 ✓
DHY	Dental Hygiene	1278.50 ✓
DIVS	Diversity	19.08 ✓



Data Warehouse

Course Prefix	Course Description	2005-06	
Collegewide Totals:		487596.95	
<b>Code</b>	<b>Description</b>	<b>SCH</b>	
DMS	Diagno. Med Sonography	716.00	✓
DRT	Drafting		
DSB	Dir. Study/Behav/Soc.Sci. Police Academy	222.00	✓
ECD	Early Childhood Dev.	2603.00	✓
ECO	Economics	12213.00	✓
ECT	Computer Hardware Engineering Tech	320.00	✓
EDU	Education	888.00	✓
EEC	Electrical/Electronics Tech	473.00	✓
EGR	Pre-Engineering	420.00	✓
ELST	Electrical & Electronic Services Technologies (Non-Trad)		
ELT	Electronics Tech	33.00	✓
ELTT	Electrical & Electronic Trades Technologies (Non-Trad)	199.70	✓
EMS	Emergency Medical Services	2243.00	✓
EMT	Emergency Med Tech	108.00	✓
ENG	English	54579.00	✓
EPT	Engineering Physical Test		
ESL	English as a Second Language	13746.00	✓
ETT	Electrical Trades Tech	231.00	✓
EXL	Exercise Science & Technology	982.00	✓
FFT	Fire Fighter Technology	744.00	✓
FLT	Aviation Flight Tech	205.00	✓
FRE	French	1936.00	✓
FSC	Found Stud./Communic.		
FSH	Found Stud./Humanities	556.00	✓
FSN	Found Stud./Nat.Science	728.00	✓
FSS	Found Stud./Soc.Science		
FST	Food Service	18.00	✓
FTI	Fire Technical Institute		
GCA	Graphics/Commercial Art		
GEO	Geography	1443.00	✓
GER	German	1028.00	✓
GRA	Graphics		
GRD	Graphic Design	1213.00	✓
GRN	Gerontology	387.00	✓
GSC	General Science	4204.00	✓
HCA	Health Care Admin.	664.00	✓
HEA	Health	5580.00	✓
HFHD	Home & Family Life/Human Development (Non-Trad)	393.79	✓
HIS	History	15886.00	✓
HLED	Health Education (Non-Trad)		
HLRT	Other Health Related Technologies (Non-Trad)	125.50	✓
HPT	Hospital Pharmacy Tech	542.00	✓
HUM	Humanities	11058.00	✓
IIC	Indiv. Instruction Center	588.00	✓
IND	Industrial Sciences	252.00	✓
INT	Interior Design	1490.00	✓
IPD	Industrial Prod. Design		
ISC	Instructional Sport Camps		
ITA	Italian	948.00	✓
JOR	Journalism	72.00	✓
JPN	Japanese	1740.00	✓
KEH	Kind., Elementary, High Sch		

Data Warehouse

Course Prefix	Course Description	2005-06
Collegewide Totals:		487596.95
<b>Code</b>	<b>Description</b>	<b>SCH</b>
LGAR	Language Arts (Non-Trad)	509.33 ✓
LGL	Legal Assisting	
LIB	Library Tech	264.00 ✓
LLSP	Learning Lab Self-Paced Instruction (Non-Trad)	8.75 ✓
LSC	Life Science	
LST	Landscape Tech	1519.00 ✓
MAT	Mathematics	59765.00 ✓
MATH	Mathematics (Non-Trad)	
MDA	Medical Assisting	2184.00 ✓
MDB	Management Development Busin	
MEC	Mechanical Technology	162.00 ✓
MED	Medical Technology	2310.00 ✓
MEST	Mechanical Services Technologies (Non-Trad)	98.16 ✓
METT	Mechanical Trades Technologies (Non-Trad)	997.67 ✓
MHA	Mental Health	1474.00 ✓
MKT	Marketing	2373.00 ✓
MMC	Multi-Media	17.00 ✓
MST	Massage Therapy	962.00 ✓
MTC	Manufacturing Systems Capstone	
MTS	Manufacturing Technological Ser	
MUS	Music	4371.00 ✓
NCT	Noninvasive Cardiovascular	
NUR	Nursing	9141.50 ✓
OFAP	Office Technologies/Applications (Non-Trad)	
PAS	Police Academy Science	
PBSV	Public Service (Non-Trad)	6604.83 ✓
PCT	Plastics Composite Application	
PER	Physical Education	12137.00 ✓
PHED	Physical Education (Non-Trad)	577.59 ✓
PHI	Philosophy	7122.00 ✓
PHO	Photography	5939.00 ✓
PHY	Physics	4636.00 ✓
PLG	Paralegal*	2524.00 ✓
PLS	Law Enforcement	
PNE	Practical Nurse Education	
POL	Political Science	15756.00 ✓
PPI	Public Professional Inst.	
PPT	Publication Technology	
PRSN	Personal Interest	11.13 ✓
PSC	Physical Science	164.00 ✓
PSRT	Personal Interest Pastry Arts	3.29 ✓
PSY	Psychology	23908.00 ✓
QAT	Quality Assurance Tech	
RAD	Radiologic Tech	737.00 ✓
RES	Real Estate	
RET	Retailing	81.00 ✓
ROB	Robotics Tech	952.00 ✓
RSP	Respiratory Therapy	658.00 ✓
RUS	Russian	468.00 ✓
SAB	Study Abroad	
SFAP	Software Applications (Non-Trad)	434.81 ✓
SLS	Sign Language Studies	2273.00 ✓

Data Warehouse

Course Prefix	Course Description	2005-06
Collegewide Totals:		487596.95
Code	Description	SCH
SOC	Sociology	9999.00 ✓
SPA	Spanish	8756.00 ✓
SPE	Speech	6767.00 ✓
SSC	Social Science	2904.00 ✓
SUR	Surgical Technology	637.00 ✓
TEA	Apprentice Diesel	
TED	Pre-Apprentice Drafting	
TEL	Telecommunications Technology	
TEM	Pre-Apprentice Math	
TEO	Apprentice Stationary Engineer	
TEP	Technical Apprentice	
TER	Climate Control Tech	985.00 ✓
TET	Pre-Apprentice Phys. Sci	
TEW	Pre-Apprentice Welding	
THE	Theatre	1866.00 ✓
TREO	Transportation & Equipment Operations	
VBT	Vehicle Body	
VLC	Virtual Learning Center	
WBAP	WEB Applications (Non-Trad)	35.78 ✓
WDS	Workforce Development Services	
WOD	Woodworking	87.00 ✓
X..	Pentastar Courses	