GROWING LEADERS

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FTES	Unduplicated Student Headcount	Full-time
11,373	29,115	3,445

Gender	Headcount	%		Age	Headcount	%
	1,949	17%		Male	6,257	55%	18-19
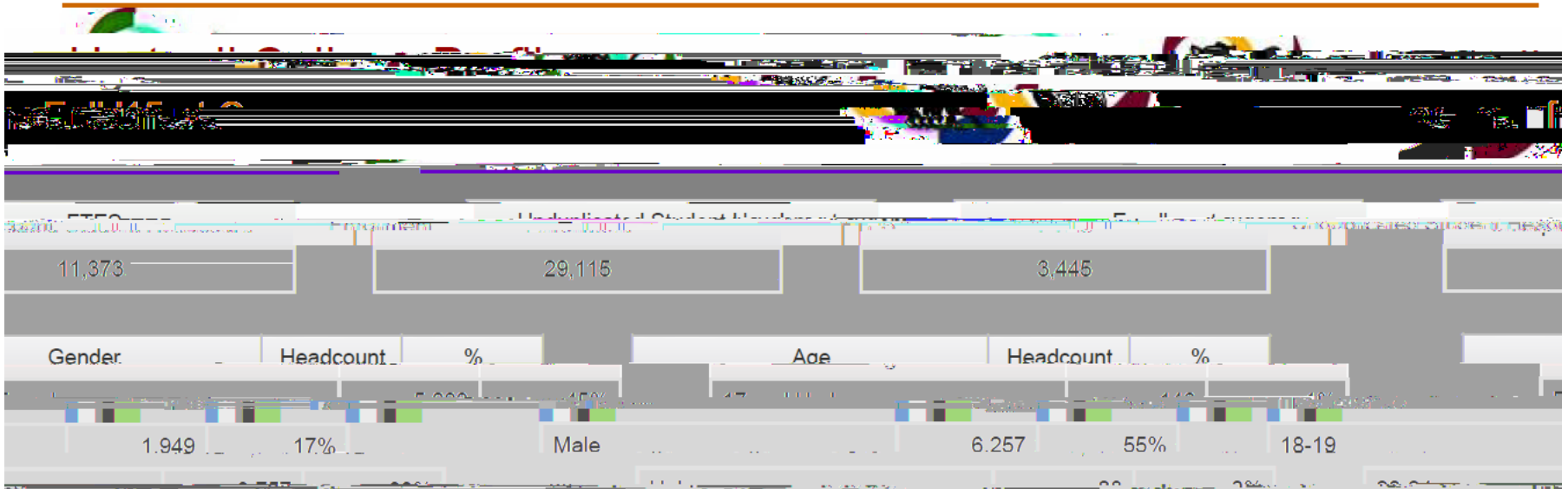
Select Values Below

Cohort Grade:
(Optional)

☐ A
☐ B
☐ C
☐ CR
☐ P

Enter Student ID's (optional):
*if individual students are entered, the start course, start term and cohort grade will be ignored for the cohort.

Choices:

Select all Deselect all

Run Report

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0326697

Course Modality (INVETTING PROGESS)

2015-16

# of Years to Compare:

Department

Select all Deselect all

Show demographic:

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Keep this version ▾

Academic Year: 2015-16 ▾

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0326697

Keep this version ▼

Academic Year: 2015-16 ▼

# of Years to Compare: 3 ▼

Department: Department Code ▼

TABLE M BE F &IELD E 2E

Report:	Count of Metric
Cohort Persistence	24
Discipline Report	16
Enrollment/Retention	3
Enrollment/Success	3
Hartnell Profile	14
Course Modality	18
Grand Total	78

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Package	Report name	Report search path	Most Recent Run	# of Runs
Finance	GRID (Grant Report Informational Data)	Finance/GRID (Grant Report Informational Data)	10/12/2016	1,200
DW	Cohort Persistence and Success with Awards	DW/Report Migration/FIS/Public Reports/Cohort Persistence and Success with Awards	10/3/2016	421

Module	Count of Reports
DW	46
EIS	11

Valida	Table in EDW	Field Name	Validation	Validat	Validated	Validati	Validation Notes	Query Production (SQL) - Collerod	Results set for ...	Query ODS (SQL)	Results set for ODS	Query EDW (SQL)	Results set for EDW	Match Results

HARTNELL**COLLEGE**

Validation Date	Query EDW	Results EDW	Query ODS	Results ODS	Query Collprod	Results Collprod	# Table	Notes

SELECT COUNT(C1) AS TOTAL
FROM (

SELECT DISTINCT STUDENT_ID AS C1
FROM

WHERE ENROLL_TERM = '2015FA'

SELECT COUNT(C1) AS TOTAL
FROM (

FROM ENROLLMENT_FACT AS FF

Unduplicated Student

SELECT DISTINCT STC_PERSON_ID AS C1

Still a discrepancy with

WHERE ENROLL_TERM = '2015FA'
AND ENROLL_CURRENT_STATUS IN

GENDER
FROM ENROLLMENT_FACT AS FF

FROM ODS_STUDENT_ENROLLMENT JOIN
ODS_PERSON ON ID = STC_PERSON_ID

WHERE TERM_KEY = 127
AND ACTIVE_ENROLL_COUNT = 1
GROUP BY ID
) AS C1
GROUP BY GENDER

W1 G
GROUP BY STC_PERSON_ID, GENDER

) AS T1

GROUP BY GENDER

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GROUP BY STUDENT_ID , GENDER

) AS T1

GROUP BY GENDER

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			SPRING 2016								
			COGNOS					PROD			
SUBJECT		MODALITY	ENROLLMENT	RETENTION	SUCCESS			ENROLLMENT	DIFFERENCE	RETENTION	SUCCESS	NOTES
ADT	ADT Summary		113	98.23%	94.69%		ADT OVERALL	113	0	98.23%	94.69%	
		Face-to-face	113	98.23%	94.69%		FACE-TO-FACE	113				

Cohort Persistence & Success

Start Term = 2013FA and Course = MAT-121_
through End Term = 2015SP and Course = MAT-123

Initial Cohort   **Cohort Enrollment**   **MAT-123 Course Re...**
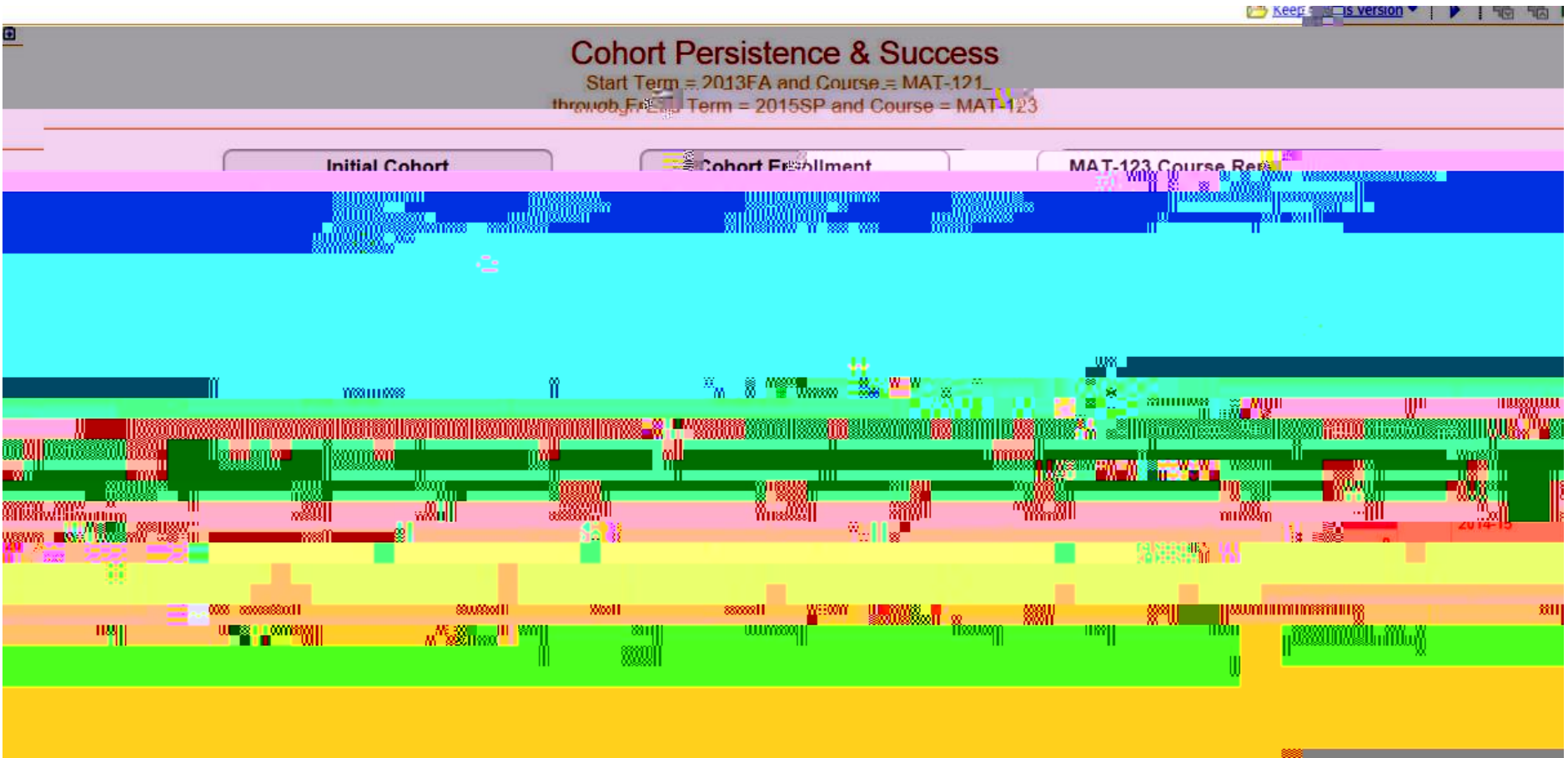
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	Percentage	Data Identification/ Selection/ Extraction	Data Transfer into EDW	Data Vetted	Data Element Dictionary (DED)	Data Reports	Total points	Weighted Percentage
	Weights	15%	40%	25%	10%	10%	100%	
Student	50%	15%	30%	10%	2%	7%	64%	32%
Financial Aid	15%							
HR	20%	12%	10%		0%	7%	29%	6%
Finance	15%							
Total	100%							38%

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Team member	Role	Weekly	Duties
Min Hu	IT Programmer	2	MIS Data migration expertise
Abel R.	IT Programmer	2	EIS Data migration expertise
Al Grainger	IT Programmer	2	Applications, HS, MIS (Assessment, calendar, student programs, degrees)
Belen G.	Academic Affairs	1	Provide expertise for report development (sections)
Herbert C.	Academic Affairs	1	Provide expertise for report development (sections)
Layheng T.	Research Analyst	4	DED Development
Wade G.	Data Analyst	9	Report data vetting
Dave P.	VP of IT	2	Project Management, Subject matters expert, data guidance
Bala K.	IT Director	4	SQL ETL Expert content, Vetting reviewer, Data vetting
Natalia	IR Director	4	a. project management b. work with consultant c. gather and document operational definitions d. design data reports
Total		31	

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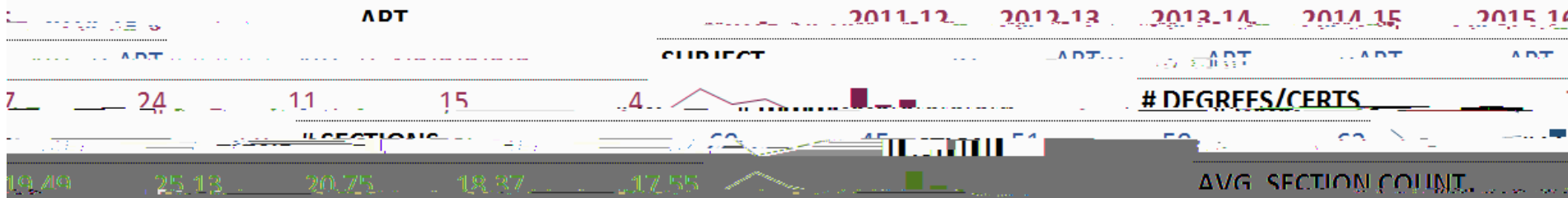- 4 I GA HE II G E I EMEI

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TABLE ORIGINAL 8 , E N 4 E IC

Discipline Analysis (IN VETTING PROCESS)
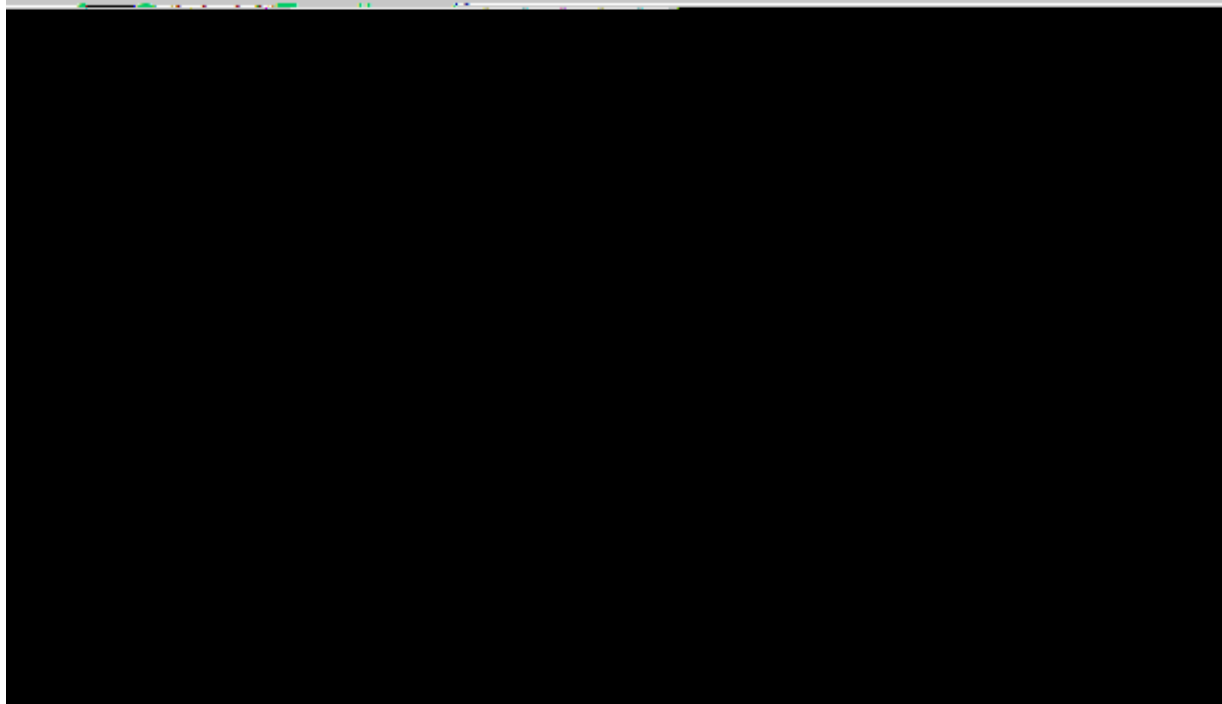
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