

December 2020

Dual Enrollment in Maryland

Annual Report to the Governor and General Assembly

### **Maryland Longitudinal Data System Center**

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**Larry Hogan**Governor

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# **Executive Summary**

The Maryland Longitudinal Data System Center (MLDSC) is required to report annually on the number of students who are dually enrolled and the courses in which they are enrolled. This report, required under the *College and Career Readiness and College Completion Act of 2013* (CCR-CCA) (see Education Article § 24-703.1, Annotated Code of Maryland), is the eighth MLDS Center Report.

The data for this report comes from the Maryland Longitudinal Data System (MLDS). The MLDS is Maryland's central repository for student education and workforce data. Students were identified in the System as dually enrolled if they were enrolled in both a public high school and a college in Maryland, and had at least one overlapping day of enrollment in both institutions.

A total of 15,691 Maryland public high school students were dually enrolled in the 2018-2019 academic year. This is approximately a 15% increase from the prior year. Maryland community colleges were the most common location for students accessing dual enrollment opportunities. Course information is reported from Maryland public high schools. The MLDS does not currently receive college course information. Students accessed courses in a variety of subject areas. The highest numbers of courses with dual enrollment were in the subjects of English Language and Literature, Social Sciences and History, and Mathematics.

Dual enrollment participation varied widely across the state. This is a reflection of the unique and varied opportunities for dual enrollment in each school system. The data presented in this report identifies trends in dual enrollment that policymakers and other stakeholders can evaluate to understand the impact of CCR-CCA on dual enrollment in Maryland.

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# Section 1. Background and Introduction A. Report Requirements

Under the *College and Career Readiness and College Completion Act* (CCR-CCA), the Maryland Longitudinal Data System (MLDS) Center is required to submit to the Governor and the General Assembly an annual report on dual enrollment in Maryland (*see* Education Article §24-703.1, Annotated Code of Maryland). Specifically, the report is required to provide the following information, disaggregated by local system:

- (1) The number of students who are dually enrolled under Title 18, Subtitle 14A of this article; and
- (2) The number and course name of the courses in which a student under item (1) of this section dually enrolls at the high school and at the public institution of higher education.

This report is the eighth MLDS Center report on Dual Enrollment and the seventh that utilizes data directly from the Maryland Longitudinal Data System. Prior reports are available on the MLDS Center Website.<sup>1</sup> The current report includes dual enrollment data for the 2018-2019 academic year.

#### B. About the MLDS

The Maryland Longitudinal Data System is the State's central repository for student education and workforce data provided by the Center's partner agencies. The MLDS Center develops and maintains the System in order to provide analyses and produce relevant information on student and workforce outcomes in Maryland.

### C. What is dual enrollment?

Dual enrollment refers to any broad array of programs and opportunities that allow high school students to enroll in and take college courses. This includes programs in which students are enrolled in a dual enrollment course through a partnership agreement with their local school system and thereby receive both high school and college credit. Dual enrollment also occurs when high school students independently enroll in courses at a college and only earn college credits. Dual enrollment courses can be completed in a variety of different ways, including:

- High school students traveling to college campuses or college faculty traveling to high schools;
- Specially credentialed high school teachers teaching college-level courses to students in local high schools; or
- High school students taking courses from college instructors via distance education.

#### D. Definition of Dual Enrollment

The CCR-CCA (Md. Code, Ed. Art. §18-14A-01) defines dual enrollment broadly. "Dually enrolled student" means a student who is dually enrolled in:

<sup>&</sup>lt;sup>1</sup> See <a href="https://mldscenter.maryland.gov/CenterReports.html">https://mldscenter.maryland.gov/CenterReports.html</a> – Select Dual Enrollment Reports

- (i) A secondary school in the State; and
- (ii) An institution of higher education in the State.

The MLDS Center does not have the data necessarily to fully report on dual enrollment as defined by CCR-CCA. Instead, for the purposes of this report, dual enrollment was defined broadly as students who:

- 1. Had overlapping enrollment dates in a Maryland public high school and a Maryland institution of higher education (hereinafter "college"); and
- 2. Were enrolled in the college for at least one day.

Starting with the 2017 report, the criteria for determining which students to count as dually enrolled were revised. The following table provides an explanation of the prior and current criteria.

Criteria	Pre 2017	2017 forward
At least 1 day of overlapping enrollment dates in a Maryland public high school and a college	Yes	Yes
Length of time enrolled in college	30 days	1 day
Length of semester	30 days or more	No minimum
College enrollment in the summer between high school grades 9, 10 and 11	Excluded	Included
Summer college enrollment for students who graduated high school the summer following their expected June graduation	Excluded	Excluded
College enrollment for students who graduated high school immediately following the college enrollment	Included	Excluded

The revised criteria result in a slight reduction of the number of dually enrolled students as compared to prior criteria. The revised criteria exclude students who were enrolled in college in May immediately prior to high school graduation in June. These students were determined to be enrolled in college rather than dually enrolled in high school and college due to the timing of the enrollment at end of their high school program.

# E. Supplemental Information

Prior versions of the *Annual Dual Enrollment Report* contained information that was not directly responsive to the two questions that the Center is statutorily required to answer in this report. Instead of repeating the additional material in each report, or having users search through old reports, the Center has begun a series of dashboards to provide additional information about dual enrollment to help provide a more complete picture of dual enrollment in Maryland. Currently the website contains the following information:

- 1. Statewide Dual Enrollment trends, including:
  - a. Overview of statewide year-over-year dual enrollment numbers;
  - b. Grade level trends;
  - c. Demographic trends dual enrollment disaggregated by gender, race/ethnicity, and whether the student was eligible for Free and Reduced Price Meals (FARMS);

- d. College enrollment patterns; and
- e. Dual enrollment by course of study dual enrollment disaggregated by the course of study completed by the high school student (USM, CTE, USM/CTE, Other and Noncompleter); and
- 2. County Dual Enrollment trends, including:
  - a. Overview of the user selected school system's year-over-year dual enrollment numbers;
  - b. Gender a comparison of State and user selected local school system dual enrollment by gender;
  - c. Race/Ethnicity a comparison of State and user selected local school system dual enrollment by race/ethnicity;
  - d. Grade level a comparison of State and user selected local school system dual enrollment by grade level; and
  - e. College enrollment patterns a comparison of State and user selected local school system college enrollment patterns of dually enrolled and non-dually enrolled students.

Additional dashboard content is planned for 2021. Background information on national dual enrollment rates and trends, and college enrollment outcomes for dually enrolled student can be found in the 2016 Dual Enrollment Report.

Finally, the Center's Research Branch conducted an in-depth analysis<sup>2</sup> of the causal effects of dual enrollment on college and workforce outcomes and whether those effects differ by student subgroup. That report's findings indicated that dually enrolled students were more likely to enroll in college, persist in college, and earn a college degree, including associate, bachelor's, and certificate degrees, when compared to similar students who were not dually enrolled. Additionally, dually enrolled students had higher annual wages (+\$2,100) six years after high school when compared to similar students who had not been dually enrolled. Dual enrollment had stronger effects for students who are traditionally under-represented in the college population (e.g., Black and Hispanic students and students eligible for free and reduced price meals [FARMS]). The report discusses policy implications and directions for future research on dual enrollment in Maryland.

<sup>&</sup>lt;sup>2</sup> See <a href="https://mldscenter.maryland.gov/ResearchReports.html">https://mldscenter.maryland.gov/ResearchReports.html</a> – Select *Effects of Dual Enrollment on College and Workforce Outcomes* from the list of reports.

# Section 2. Dual Enrollment in Maryland

# A. Statewide Dual Enrollment Trends

The number and rate of students dually enrolling in Maryland continues to increase annually. **Figure 1** and **Table 1** provide information on the overall number of dually enrolled students and the rate of dual enrollment (the percentage of all students of who are dually enrolled) from 2010-2011, the first year of reporting, compared to the last five years. A total of 15,691 Maryland public high school students were dually enrolled in 2018-2019, compared to the 4,565 who were dually enrolled in 2011 - an increase of 71%. The current rate of participation means that nearly 6% of all high school students (grades 9 to 12) had a dual enrollment experience in 2018-2019, an increase of 4 percentage points from the 2010-2011 rate.

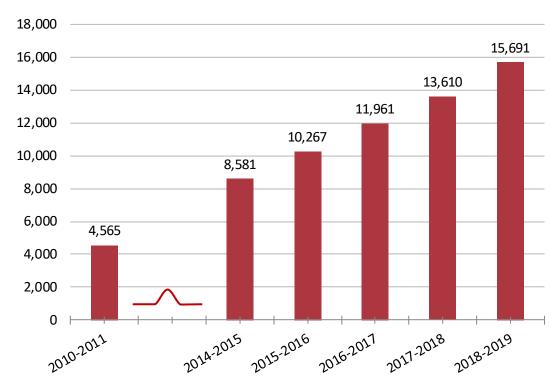


Figure 1: Dually Enrolled High School Students, State of Maryland, 2011-2019<sup>3</sup>

<sup>&</sup>lt;sup>3</sup> Dual enrollment information for academic years 2011-2012 through 2013-2014 can be found on the Center's website. <a href="https://mldscenter.maryland.gov/">https://mldscenter.maryland.gov/</a>

Table 1: High School Enrollment and Dual Enrollment, State of Maryland, 2011-2019

Academic Year	High School Student Enrollment 4	Dually Enrolled High School Students	Percent of Dually Enrolled High School Students	Percent Change in Enrollment from Prior Year
2010-2011	270,793	4,565	1.69%	n/a
2014-2015	260,125	8,581	3.30%	n/a
2015-2016	260,787	10,267	3.94%	19.65%
2016-2017	264,548	11,961	4.52%	16.50%
2017-2018	266,770	13,610	5.10%	13.79%
2018-2019	269,305	15,691	5.83%	15.29%

# **B. School System Dual Enrollment Trends**

All school systems in Maryland participated in dual enrollment, although the rate of participation varied widely. **Table 2** provides the total number and percentage of dually enrolled students by school system for 2010-2011 and 2018-2019<sup>5</sup>. The rate of dual enrollment statewide in 2018-2019 was 5.8%. Garrett County again had the highest dual enrollment rate of 17%, which was nearly three times that of the statewide rate and a 14 percentage point increase from 2010-2011. Allegany, Frederick, Somerset, Washington, and Worcester had dual enrollment rates that doubled or nearly doubled the statewide rate. Notably, Worcester had the largest percentage point increase in dual enrollment rate from last year (from 7.45% to 12.21%), and the second largest increase from 2010-211(10 percentage points). Anne Arundel, Baltimore City, Calvert, Dorchester, Kent, St. Mary's, and Talbot all saw a decrease in the rate of dual enrollment from 2017-2018 to 2018-2019. Most decreases were less than one-half of a percentage point with the exception of Kent County. Kent County had a decrease of almost three percentage points over last year.

The five largest counties continue to have modest dual enrollment rates. Montgomery County and Baltimore City, had the first and second lowest rates of dual enrollment respectively. Anne Arundel County's rate is higher but still below the statewide percentage. Only Prince George's County and Baltimore County have a dual enrollment percentage that are slightly above the statewide percentage.

<sup>&</sup>lt;sup>4</sup> This report determines high school enrollment based on end-of-year attendance and includes students enrolled before and after September 30th. In comparison, high school enrollment reported by the Maryland State Department of Education is based upon fall attendance as of September 30<sup>th</sup>.

<sup>&</sup>lt;sup>5</sup>Dual enrollment rates from prior years can be found on the Center's website or in prior year reports. https://mldscenter.maryland.gov/

Table 2: High School Enrollment and Dual Enrollment by Local School System, 2010-2011 and 2018-2019

	High Cabasi	2010-2011	Damasatasa	Hisb Cabasi	2018-2019	Damasuda
	High School Student	Dual	Percentage Dual	High School Student	Dual	Percentage Dual
Local School System <sup>6</sup>	Enrollment	Enrollment	Enrollment	Enrollment	Enrollment	Enrollment
State of Maryland	270,793	4,565	1.69%	269,305	15,691	5.83%
Allegany	2,777	132	4.75%	2,525	274	10.85%
Anne Arundel	23,205	594	2.56%	23,917	1,140	4.77%
Baltimore City	25,485	98	0.38%	21,527	510	2.37%
Baltimore County	32,537	746	2.29%	33,225	2,006	6.04%
Calvert	5,752	115	2.00%	5,223	383	7.33%
Caroline	1,637	48	2.93%	1,702	144	8.46%
Carroll	9,356	168	1.80%	8,370	638	7.62%
Cecil	5,061	149	2.94%	4,692	276	5.88%
Charles	9,384	89	0.95%	8,791	426	4.85%
Dorchester	1,387	15	1.08%	1,358	80	5.89%
Frederick	12,907	302	2.34%	13,182	1,646	12.49%
Garrett	1,399	42	3.00%	1,178	201	17.06%
Harford	12,353	353	2.86%	11,590	848	7.32%
Howard	16,942	125	0.74%	18,048	1,412	7.82%
Kent	668	19	2.84%	584	26	4.45%
Montgomery	46,339	387	0.84%	51,077	1,134	2.22%
Prince George's	40,432	204	0.50%	38,837	2,444	6.29%
Queen Anne's	2,463	90	3.65%	2,416	215	8.90%
St. Mary's	5,308	255	4.80%	5,271	399	7.57%
Somerset	818	32	3.91%	788	89	11.29%
Talbot	1,447	63	4.35%	1,476	105	7.11%
Washington	6,815	348	5.11%	6,931	751	10.84%
Wicomico	4,134	150	3.63%	4,509	289	6.41%
Worcester	2,187	41	1.87%	2,088	255	12.21%

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<sup>&</sup>lt;sup>6</sup> The SEED School of Maryland is reported in the Baltimore City total due to the small size of the population.

# **C. College Dual Enrollment Trends**

The vast majority of dual enrollment is completed at Maryland's community colleges, which enrolled 95% of all dually enrolled students. **Figure 2** provides data on dual enrollment by college segment. Comparatively, as seen in **Figure 3**, only 38% of all degree-seeking students in Maryland are enrolled in a Maryland community college. **Table 3** provides the specific number of dually enrolled students enrolled in each college in Maryland. Prince George's Community College has the largest number of dually enrolled students among community colleges and overall. University of Maryland, College Park has the largest number of dually enrolled students among Maryland four-year public Institutions and Johns Hopkins University had the largest number of dually enrolled students among Maryland state-aided independent institutions.

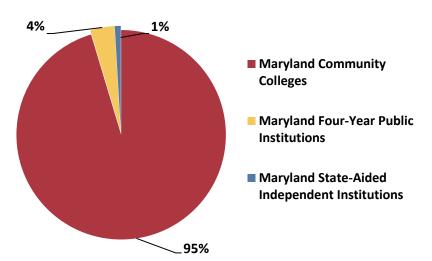


Figure 2: Dual Enrollment Percentage by College Segment, State of Maryland, Fall 2018

Figure 3: Degree-Seeking Undergraduate College Enrollment Percentage by College Segment, State of Maryland, Fall 2018

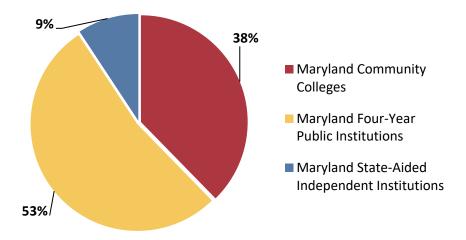


Table 3: Dual Enrollment by Maryland College, 2018-2019

	# of Dual		# of Dual
College	Enrollment	College	Enrollment
Community Colleges		Salisbury University	37
Allegany College of Maryland	270	Towson University	27
Anne Arundel Community College	1,138	University of Baltimore	136
Baltimore City Community College	270	University of Maryland, Baltimore	0
		University of Maryland, Baltimore	
Carroll Community College	606	County	11
		University of Maryland, College	
Cecil Community College	275	Park	154
		University of Maryland University	
Chesapeake College	557	College	14
		University of Maryland Eastern	
College of Southern Maryland	1,201	Shore	18
Community College of Baltimore			
County	2,002	MD State-Aided Independent II	nstitutions
Frederick Community College	1,623	Capitol Technology University	*
Garrett College	203	Goucher College	0
Hagerstown Community College	750	Hood College	*
Harford Community College	841	Johns Hopkins University	119
Howard Community College	1,390	Loyola University Maryland	*
Montgomery College	983	Maryland Institute College of Art	0
Prince George's Community College	2,276	McDaniel College	11
Wor-Wic Community College	577	Mount St. Mary's University	0
MD 4-Year Public Colleg	es	Notre Dame of Maryland	0
Bowie State University	132	St. John's College	0
Coppin State University	47	Stevenson University	*
Frostburg State University	*		
Morgan State University	0	Washington Adventist University	0
St. Mary's College of Maryland	0	Washington College	*

# Section 3. Dual Enrollment Course Information

# A. Course Information and Availability

There are two sources of course information for dually enrolled students: 1) the high school and 2) the college.

High school course information is available from the Maryland State Department of Education (MSDE) for students who dually enrolled through a partnership agreement with the local school system, provided the local school system identified the course as a dual enrollment course.

Fifty-seven percent of Maryland's dually enrolled students in academic year 2018-2019 had a course that was identified as a dual enrollment course. This is an increase from last year where course information was only available for 48% of students. Table 4 presents the rate at which courses were identified as taken through partnership agreements for each school system. Course reporting may never equal 100% for two reasons. First, it is possible that courses were taken through partnership agreement but not coded as such in the data. Second, some dually enrolled students take courses in the summer. Those courses are not considered dual enrollment by MSDE and thus would not be coded. Finally, a student could dually enroll not pursuant to the partnership agreement.

College course information from the Maryland Higher Education Commission (MHEC) is not yet available. MHEC began collecting course information from colleges in 2014 and the data were approved for inclusion in the Center's data inventory this year. At the time of writing this report, the data are still be analyzed and loaded into the MLDS.

Table 4: Dually Enrolled Students with Dual Enrollment High School Course Information by School System, 2018-2019

	Percentage with Available High School		
School System <sup>7</sup>	Course Information		
State of Maryland	57%		
Allegany	98%		
Anne Arundel	0%		
Baltimore City	52%		
Baltimore	40%		
Calvert	20%		
Caroline	97%		
Carroll	90%		
Cecil	78%		
Charles	68%		
Dorchester	90%		
Frederick	95%		
Garrett	61%		
Harford	9%		
Howard	53%		
Kent	100%		
Montgomery	59%		
Prince George's	56%		
Queen Anne's	95%		
St. Mary's	77%		
Somerset	100%		
Talbot	99%		
Washington	69%		
Wicomico	76%		
Worcester	91%		

<sup>&</sup>lt;sup>7</sup> The SEED School of Maryland is reported in the Baltimore City total due to the small size of the population.

# **B.** Course Subjects

Courses are classified using the School Courses for the Exchange of Data (SCED) classification system. Figure 4 provides data on the total number of dually enrolled students by SCED across all school systems. There are 18 SCED subject areas. Reported here are the most common subject areas for dual enrollment courses. The remaining SCED subjects were grouped together as a "Miscellaneous/Other" subject area.

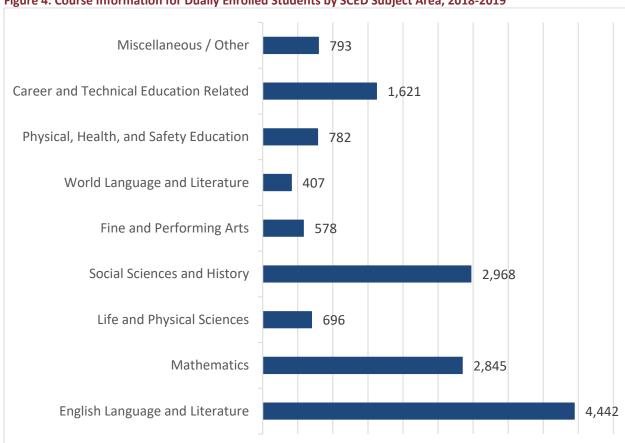


Figure 4: Course Information for Dually Enrolled Students by SCED Subject Area, 2018-2019

Available course data indicate that dual enrollment primarily focused on English, math, and social sciences and history courses. Some students pursued coursework in the arts, foreign languages, career and technical training, and physical, health and safety education. These findings are consistent with prior year analyses8 with one exception. In 2015-2016 there were 2,658 students enrolled in Life and Physical Sciences, making it the third largest subject. This year, similar to last year, there are less than 700 dual enrollments in this subject, dropping it to seventh largest. Physical, Health and Safety Education had a similar decline. In 2015-2016 the number of students dually enrolled in in this subject was 1,352; this year the total is 782. The next year (2016-2017), the number decreased to 426. Each

<sup>8</sup> The number of courses classified as miscellaneous/other was drastically reduced in 2015-2016 due to improvements in school

system data quality and the expansion of the course classification to report Career and Technical Education courses. In 2013-2014, approximately 3,000 courses were identified as either miscellaneous or other compared to 596 for 2017-2018.

subsequent year, the number of students pursuing this subject has increased: 667 in 2017-2018 and 782 this year. The continued changes may be the result of incomplete and inconsistent course data from several counties; including Anne Arundel, which does not report dual enrollment course records and Harford and Montgomery counties, which have had inconsistent reporting:

Harford 65% (2015-16) 70% (2016-17) 0% (2017-18) 9% (2018-19)
 Montgomery 11% (2015-16) 0% (2016-17) 58% (2017-18) 59% (2018-19)

# **Section 4. Conclusion**

The Maryland College and Career Readiness and College Completion Act of 2013 (CCR-CCA) sought to expand dual enrollment across the state both by encouraging participation and offering funding to support participation. To that end, both the number and percentage of high school students that were dually enrolled increased again this year. Eighteen school systems experienced gains in dual enrollment in 2018-2019; twelve school systems increased dual enrollment by one to four percentage points, while six increased by less than a percentage point. Seven school systems saw decreases in dual enrollment, with the largest drop at Kent County, which decreased the percentage of dually enrolled students from 7.37% to 4.45%.

CCR-CCA also established rules for the tuition and fees that could be charged to dually enrolled students and created the Early College Access Grant to offer financial support to dual enrollment students. These policies were deemed critical to increasing dual enrollment participation. However, data limitations make evaluating the impact of the CCR-CCA policies difficult.

Most significantly, there is no data point that indicates whether a student is dually enrolled pursuant to a partnership agreement between the local school system and the college. Currently the report relies on overlapping enrollment. However, not all students with overlapping high school and college enrollment are dually enrolled pursuant to a partnership agreement. Some portion of the students may have enrolled in college courses on their own to undertake a course of study not offered at the high school. There are data that indicate if a student is participating in a course designated by the high school as a dual enrollment course. However, that indicator is inconsistently applied and may leave out students who are dually enrolled via a partnership agreement, but not taking a dual enrollment designated course at the high school.

In addition to having a designation that a student is taking a course pursuant to a partnership agreement, it would also be beneficial to have data that provides the students' cost of enrollment and whether the student is receiving an early college access grant to provide additional financial support. Having that information would allow the Center to provide policy makers with information on how financial supports encourage participation in dual enrollment and whether it is expanding access to under-served students.

Finally, there are a variety of different models for providing dual enrollment opportunities to high school students. For example, dual enrollment may require high school students to attend courses at a college. Other models may allow high school students to stay at their high school and have a college professor come to the high school to teach a course or have a high school teacher become authorized by a college to teach a college level course at the high school. The delivery model may have an impact on learning outcomes. It may also impact the ability of economically disadvantaged students to access dual enrollment courses.

Consideration should be given to addressing these data gaps to ensure policy makers are able to get a complete picture of the impact of the policies and investment made in dual enrollment in CCR-CCA.

# Appendix

Table A.1: SCED Course Numbers, Subject Area, and Names for all Dual Enrollment courses by Local School System, 2018-2019

System, 2018-201	.9			
	CCED	CCED Cubicat		
Calara I Contain	SCED	SCED Subject	CCED Course Title	LEA Course Tible
School System	Code	Area	SCED Course Title	LEA Course Title
A II	01102	English Language	Common alkinom	and the manage of the late
Allegany	01103	& Lit	Composition	collegeenglish
		English Language		
Allegany		& Lit	Speech—Other	collspeech
Allegany	02057	Math	Algebra III	collegealgebra
			Probability & Statistics—	
Allegany	02209	Math	Other	collprobstat
		Life & Physical	Biology—Advanced	
Allegany	03052	Sciences	Studies	collbiologyi
		Life & Physical	Biology—Advanced	
Allegany	03052	Sciences	Studies	collbiologyii
		Social Sciences &		
Allegany	04254	History	Psychology	collpsychology
			Particular Topics In	
Allegany	10008	CTE Related	Computer Literacy	collegecomputerliteracy
Allegany	10152	CTE Related	Computer Programming	collcomputerlogic
Allegany	15051	CTE Related	Criminal Justice	crim103criminallaw
<u> </u>			Criminal Law &	
Allegany	15057	CTE Related	Procedures	crim104criminalevidprocedure
<u> </u>		English Language	English/Language Arts I	
Baltimore City	01001	& Lit	(9th Grade)	english101@bccc
		English Language	English/Language Arts III	
Baltimore City	01003	& Lit	(11th Grade)	sem101@bard
		English Language	(	<u> </u>
Baltimore City	01053	& Lit	Literature	eng200@bccc
		English Language		21.82-0-0-1
Baltimore City	01061	& Lit	Literature Of A Genre	goldenageofkungfucinema
		English Language	Research/ Technical	geras and a series and
Baltimore City	01105	& Lit	Writing	english101@coppin
- January	01100	English Language	Research/ Technical	eB
Baltimore City	01105	& Lit	Writing	writing101@ub
Baltimore orey	01103	English Language	***************************************	Witting 10 1 @ GO
Baltimore City	01151	& Lit	Public Speaking	speech101@bccc
		English Language	English Language &	5F55011251 <u>G</u> 5000
Baltimore City	01999	& Lit	Literature—Other	reng92@bccc
Baltimore City		Math	Transition Algebra	mat92@bccc
-				math109@bard
Baltimore City		Math	Algebra II	
Baltimore City		Math	Trigonometry/ Algebra	math131@coppinstate
Baltimore City		Math	Pre-Calculus	mat128@bccc
Baltimore City		Math	Probability & Statistics	math107@bccc
Baltimore City	02201	Math	Probability & Statistics	math115@ub
		Life & Physical		
Baltimore City	03051	Sciences	Biology	bio101@bard
		Life & Physical		
Baltimore City	03051	Sciences	Biology	bio101@bccc

	CCED	CCED Cultivat		
School System	SCED Code	SCED Subject Area	SCED Course Title	LEA Course Title
School System	Code	Life & Physical	SCLD Course Title	LLA Course Title
Baltimore City	03051	Sciences	Biology	biol101@coppinstate
Bartimore City	03031	Life & Physical	Бююду	bioi101@ coppilistate
Baltimore City	03101	Sciences	Chemistry	che101@bccc
Barennore city	03101	Life & Physical	Life & Physical	CHC101@ 0000
Baltimore City	U3999	Sciences	Sciences—Other	btc103@bccc
Baltimore city	03333	Social Sciences &	Sciences Striet	\$10103@\$ccc
Baltimore City	04053	History	Modern World History	history202@coppin
	0.000	Social Sciences &	The definition of the state of	
Baltimore City	04102	History	Early U.S. History	h101@bccc
,		Social Sciences &	, , , , , , , , , , , , , , , , , , , ,	9
Baltimore City	04103	History	Modern U.S. History	history204@coppin
,		Social Sciences &	,	7 - 6 - 17
Baltimore City	04254	History	Psychology	psychology101@bccc
,		Social Sciences &	, 0,	1 7 37 0
Baltimore City	04258	History	Sociology	sociology101@bccc
,		Fine &	0,	57
Baltimore City	05151	Performing Arts	Art Appreciation	art106@bccc
,		Fine &		
Baltimore City	05199	Performing Arts	Visual Arts—Other	art105@bard
Baltimore City		CTE Related	Computer Literacy	clt100@bccc
,			CTE- Principles Of	0
			Computer Information	
Baltimore City	10918	CTE Related	Systems	ciss109@bccc
			Business/Office Career	
Baltimore City	12001	CTE Related	Exploration	buad100@bccc
Baltimore City	22003	Misc/Other	Study Skills	pre100@bccc
		World Language		
Baltimore City	24402	& Lit	Chinese I	chi101@bard
Baltimore		English Language	English/Language Arts III	
County	01003	& Lit	(11th Grade)	coll:english11
Baltimore		English Language	English/Language Arts IV	
County	01004	& Lit	(12th Grade)	coll:english12
Baltimore		English Language		
County	01151	& Lit	Public Speaking	coll:speech1
Baltimore				
County	02106	Math	Trigonometry/ Algebra	coll:trigonometrywalgebra
Baltimore			Math Analysis/Analytic	
County	02108	Math	Geometry	coll:algebracollege
Baltimore				
County	02110	Math	Pre-Calculus	coll:pre-calculus
Baltimore				
County	02111	Math	Linear Algebra	coll:algebralinear
Baltimore				
County	02121	Math	Calculus	coll:calculus
Baltimore				
County	02121	Math	Calculus	coll:calculusbc
Baltimore				u use
County	02123	Math	Differential Calculus	coll: differential equations

	SCED	SCED Subject		
School System	Code	Area	SCED Course Title	LEA Course Title
Baltimore			Inferential Probability &	
County		Math	Statistics	coll:statistics&probability
Baltimore		Life & Physical		
County		Sciences	Environmental Science	coll:environmentalscience
Baltimore		Life & Physical	5 J 0 C C :	
County		Sciences	Earth & Space Science	coll:earthspacescience
Baltimore		Life & Physical	Ch a sailatan	and the department of the second
County		Sciences	Chemistry	coll:chemistry
Baltimore		Social Sciences &	Madara II C History	a all ushista ny
Baltimore	04103	History Social Sciences &	Modern U.S. History	coll:ushistory
	04201		Economics	collegeanomics & nubissues
Baltimore		History Social Sciences &	ECOHOHIICS	coll:economics&pubissues
	04254	History	Psychology	coll:psychology
Baltimore		Social Sciences &	Psychology	con.psychology
County		History	Philosophy	coll:philosophy
Baltimore		Fine &	Filliosophy	con.prinosophy
County		Performing Arts	Introduction To Theater	coll:theatrearts1
Baltimore		Fine &	introduction to meater	contribution to
	05118	Performing Arts	Music Appreciation	coll:musicforlife
Baltimore		Physical, Health,	Lifetime Fitness	continusicionnic
	08016	& Safety Ed	Education	coll:pefitnessfoundationsm
Baltimore		Physical, Health,	Health Education—	compensation and address the
County		& Safety Ed	Other	coll:health
Baltimore				
County		CTE Related	CTE- IT Apprenticeship	coll:c++programlanguage
Baltimore			rr - rr	1 1 1 1 1 1 1 1 1 1 1 1
County		CTE Related	CTE- IT Apprenticeship	coll:compsciprinciples
Baltimore			11	
County	10948	CTE Related	CTE- IT Apprenticeship	coll:computerrepair
Baltimore				·
County	10948	CTE Related	CTE- IT Apprenticeship	coll:foundationsofcompsci
Baltimore				
County	10948	CTE Related	CTE- IT Apprenticeship	coll:networkcompleter1
Baltimore				
County	10948	CTE Related	CTE- IT Apprenticeship	coll:networkoperatingsys
Baltimore			CTE- BMF Dual	
County	12966	CTE Related	Enrollment	coll:principlesofaccounting
Baltimore			CTE- BMF Dual	
County	12966	CTE Related	Enrollment	coll:prinofbusinessadmin&mgt
Baltimore				
County		CTE Related	Criminal Justice	coll:forensicscience
Baltimore			CTE- HSEP Dual	
County		CTE Related	Enrollment	coll:homelandsec
Baltimore			Engineering &	
	21999	CTE Related	Technology—Other	coll:engineering
Baltimore		World Language		
County	24052	& Lit	Spanish I	coll:spanish1

	SCED	SCED Subject		
School System	Code	Area	SCED Course Title	LEA Course Title
Baltimore		World Language		
County	24054	& Lit	Spanish III	coll:spanish3
Baltimore		World Language		
County	24102	& Lit	French I	coll:french1
Baltimore		World Language		
County	24402	& Lit	Chinese I	coll:chinese1
Baltimore		World Language		
County	24403	& Lit	Chinese II	coll:chinese2
Baltimore		World Language		
County	24452	& Lit	Japanese I	coll:japanese1
Baltimore		World Language		
County	24453	& Lit	Japanese II	coll:japanese2
		English Language		
Calvert	01103	& Lit	Composition	honorscompandrhetoric
		English Language		
Calvert		& Lit	Speech—Other	basicprin.ofspeechcomm.de
Calvert	02110	Math	Pre-Calculus	honorsprecalcwtrig
Calvert	02121	Math	Calculus	calculuside
Calvert	02121	Math	Calculus	calculusiide
Calvert	02121	Math	Calculus	calculusiiide
Calvert	02999	Math	Mathematics—Other	introductiontostatisticsde
		Life & Physical		
Calvert	03003	Sciences	Environmental Science	honorsenviron.science
		Life & Physical		
Calvert	03101	Sciences	Chemistry	honorschemistry
		Social Sciences &		
Calvert	04063	History	Western Civilization	histofwest.civilizationde
		Social Sciences &		
Calvert	04103	History	Modern U.S. History	honorsushistory
		Social Sciences &		
Calvert	04254	History	Psychology	psychology
		Social Sciences &		
Calvert	04258	History	Sociology	sociology
	04000	Social Sciences &	DI II	
Calvert	04306	History	Philosophy	introductiontophilosophyde
C-live t	05110	Fine &	NAusia Ammasistis	mounias a mara sistina a dis
Calvert	05118	Performing Arts	Music Appreciation	musicappreciationde
Calina	05153	Fine &	Art History	historyofiyootornootida
Calvert	02127	Performing Arts	Art History	historyofwesternartide
Calvert	05153	Fine & Performing Arts	Art History	historyofwesternartiide
Caivert	03132	renorming Arts	Art History CTE- BMF Dual	nistoryorwesternartiide
Calvert	12066	CTE Related	Enrollment	appliedbus.communicationsde
Caivert	12300	CTE Nelateu	CTE- BMF Dual	applicabas.communicationsae
Calvort	12966	CTE Related	Enrollment	introtobus.marketeconde
Carvert	12300	English Language	LIIIOIIIIEIIL	intiotobus.illaineteconue
Caroline	01053	& Lit	Literature	deintrotoliterature102
Caronile	01000	English Language	Literature	acinti otoliteratul e 102
Caroline	01103	& Lit	Composition	deenglishcomp101
Caronne	01103	Q LIL	Composition	accuginancomptor

School System	SCED Code	SCED Subject Area	SCED Course Title	LEA Course Title
,		English Language		
Caroline	01155	& Lit	Communications	defundoforalcommunication
Caroline		Math	Algebra—Other	decollegealgebra
		Life & Physical	Ü	5 5
Caroline	03003	Sciences	Environmental Science	deenvironmentalscience
		Life & Physical		
Caroline	03004	Sciences	Astronomy	deintotoastronomy
		Life & Physical		
Caroline	03051	Sciences	Biology	defundofbiology
		Life & Physical		
Caroline	03053	Sciences	Anatomy & Physiology	deanatomyphysiology
		Social Sciences &		
Caroline	04099	History	World History—Other	deworldcivilizationi
		Social Sciences &	_	
Caroline	04102	History	Early U.S. History	deushistoryi
	04400	Social Sciences &		
Caroline	04103	History	Modern U.S. History	deushistoryii
Canalina	04201	Social Sciences &	Farmania	d
Caroline	04201	History	Economics	deeconomics
Caroline	04254	Social Sciences & History	Psychology	degeneralpsychology
Caronne	04234	Social Sciences &	rsychology	degeneralpsychology
Caroline	04258	History	Sociology	desociology
Caronine	04230	Social Sciences &	зостогову	desociology
Caroline	04302	History	Humanities	dehumanitiesintegratedarts
		Fine &		
Caroline	05051	Performing Arts	Introduction To Theater	deintrototheatre
		Fine &		
Caroline	05107	Performing Arts	Piano	depianoclass
		Fine &		
Caroline	05113	Performing Arts	Music Theory	demusictheory
		Fine &		
Caroline	05139		Music—General	deintrotomusic
		Physical, Health,		
Caroline	08052	& Safety Ed	Health & Fitness	dewellnessforlife
<b>.</b>	400 **	CTE D. I. I	Computer Literacy—	density to the
Caroline		CTE Related	Other	demicroappsinintegration
Caroline		CTE Related	CTE- Cyber Ops	decybersecuritymicrocomputeropsys
Caroline	10948	CTE Related	CTE- IT Apprenticeship	decybersecurityethicsinfoage
			Particular Topics In	
Canalia -	11056	CTE Doloted	Audio/Video Technology	dothooytoffilm
Caroline		CTE Related	& Film	detheartoffilm
Caroline	12051	CTE Related	Introductory Business	deintrotobusiness
Caralina	1/11	CTE Dolated	Particular Topics In	doctroccandetrocemanacemant
Caroline Caroline		CTE Related	Health Information	destressandstressmanagement deintrolawenforcement
Caroline	15054	CTE Related	Law Enforcement Criminal Law &	deintrolawenforcement
Carolina	15057	CTE Dolatod		docriminalagy
Caroline	1202/	CTE Related	Procedures	decriminology

	SCED	SCED Subject		
School System	Code	Area	SCED Course Title	LEA Course Title
Caroline		CTE Related	Ethics In Criminal Justice	deethicsincriminaljustice
Caroline		CTE Related	Education—Other	deintrotospecialeducation
	13133	CTE Helatea	Human Growth &	demitrotospecialeddedion
Caroline	19261	CTE Related	Development	dehumangrowthdev
		English Language	AP English Language &	8
Carroll	01005	& Lit	Composition	concurrentenrollment-eng
		English Language	English Language &	ŭ
Carroll	01999	& Lit	Literature—Other	dualenrollment-english
Carroll	02999	Math	Mathematics—Other	dualenrollment-mathematics
		Life & Physical		
Carroll	03049	Sciences	Earth Science—Other	dualenrollment-earthspace
		Life & Physical		
Carroll	03099	Sciences	Biology—Other	dualenrollment-biology
		Life & Physical		
Carroll	03101	Sciences	Chemistry	dualenrollment-chemistry
		Life & Physical		
Carroll	03199	Sciences	Physics—Other	dualenrollment-physics
		Life & Physical	Life & Physical	
Carroll	03999	Sciences	Sciences—Other	dualenrollment-science
		Social Sciences &		
Carroll	04099	History	World History—Other	dualenrollment-worldhist
		Social Sciences &		
Carroll	04149	History	U.S. History—Other	dualenrollment-ushistory
6 11	04400	Social Sciences &	Government, Politics &	
Carroll	04199	History	Law—Other	dualenrollment-government
C II	04000	Social Sciences &	Social Sciences &	dual and the automotive
Carroll	04999	History Fine &	History—Other	dualenrollment-socstudies
Carroll	05149		Music—Other	dualenrollment-music
Carroll	03149	Performing Arts Fine &	Music—Other	dualetii oliment-music
Carroll	05199	Performing Arts	Visual Arts—Other	dualenrollment-art
Carron	03199	Physical, Health,	Physical Education—	ddaleili Oililleilt-ai t
Carroll	08049	& Safety Ed	Other	dualenrollment-physicaled
Carron	00043	Physical, Health,	Other	dddieni onnene priysicaled
Carroll	08051	& Safety Ed	Health Education	dualenrollment-health
		0.00.00, _0	Information	
Carroll	10999	CTE Related	Technology—Other	dualenrollment-computersci
			CTE- Advanced	
			Marketing &	
			Entrepreneurship	
Carroll	12922	CTE Related	Capstone	advancedmarketing
			CTE- Advanced	
Carroll	12942	CTE Related	Accounting	accountingii
			CTE- Advanced Business	
Carroll	12963	CTE Related	Management	advbusinessmanagement
			CTE- BMF Dual	
	12966	CTE Related	Enrollment	dualenrollment-business
Carroll	14299	CTE Related	Health Sciences—Other	dualenrollment-healthsci

	SCED	SCED Subject		
School System	Code	Area	SCED Course Title	LEA Course Title
Selicoi System	Couc	711 CG	CTE- Principles Of	<b>227. COUISC TRIC</b>
Carroll	14961	CTE Related	Biomedical Science	princofbiomedicalsciences
		0.2	CTE- Human Body	printed and a second
Carroll	14962	CTE Related	Systems	humanbodysystems
	2.002	0.2	CTE- Medical	
Carroll	14963	CTE Related	Interventions	medicalintervention
	2 .0 00	0.2	CTE- Biomedical	
Carroll	14964	CTE Related	Innovation	biomedicalinnovation
			CTE- Foundations Of	
			Medicine & Health	
Carroll	14971	CTE Related	Science	foundationsofmedicineandhe
			CTE- Structure &	
			Functions Of The Human	
Carroll	14972	CTE Related	Body	structureand functions of the
			CTE- Administration Of	
Carroll	15916	CTE Related	Justice II	administrationofjusticeii
			CTE- HSEP Capstone	
Carroll	15986	CTE Related	Experience	homelandsec&emgprepcapsto
			Public, Protective, &	
			Government Service—	
Carroll	15999	CTE Related	Other	dualenrollment-lawpublic
			CTE- Principles Of	
			Agricultural Sciences-	
Carroll	18912	CTE Related	Animal	caseagscience-animal
			CTE- Advanced	
			Agricultural Sciences	. 10 1 11 1
Carroll	18916	CTE Related	Specialization	caseanimal&plantbiotech
			CTE- Agricultural	
			Research, &	
Camall	10017	CTC Deleted	Development (Constant)	
Carroll	18917	CTE Related	(Capstone) Child & Elder Care—	caseagbusinessresearchdev
Camall	10000	CTC Deleted		dualencellus est abildeese
Carroll	19099	CTE Related	Other	dualenrollment-childcare
			Consumer Economics/Personal	
Carroll	19262	CTE Related	Finance	dualenrollment-finlit
Carroll	13202	CTE NEIGLEG	CTE- Foundations Of	adalem Omnent-Millit
Carroll	19963	CTE Related	Curriculum & Instruction	foundationscurriculuminstr
Carron	13303	CTE NCIACCA	CTE- Principles Of	roundationscarricularinisti
Carroll	21921	CTE Related	Engineering	principlesofengineering
2011011		5.2 Notated	CTE- Introduction To	ps.pressiengmeering
Carroll	21922	CTE Related	Engineering Design	introengineeringdesign
-	21923	CTE Related	CTE- Digital Electronics	digitalelectronics
			CTE- Engineering	<b>3</b>
Carroll	21924	CTE Related	Specialization	computerintegratedmanufa
			Engineering &	. 5
Carroll	21999	CTE Related	Technology—Other	dualenrollment-stem
		World Language	World Language &	
Carroll	24999	& Lit	Literature—Other	dualenrollment-worldlang
				<u> </u>

School System	SCED Code	SCED Subject Area	SCED Course Title	LEA Course Title
School System	Code		English/Language Arts III	LEA Course Title
Cacil	01003	& Lit	(11th Grade)	deenglish101
Cecii	01003		English/Language Arts IV	deeligiisii101
Cecil	01004	& Lit	(12th Grade)	deenglish102
	02110	Math	Pre-Calculus	depre-calculus
	02111	Math	Linear Algebra	deintroductiontolinearalgebra
	02111	Math	Probability & Statistics	destatistics
Cecii	02201	Social Sciences &	Probability & Statistics	uestatistics
Cacil	04256	History	AP Psychology	depsychology
Cecii	04230	Social Sciences &	Ai Taychology	иерзусноюду
Cecil	04258	History	Sociology	desociology
	0 1230	Physical, Health,	Fitness/Conditioning	uesociology
Cecil	08005	& Safety Ed	Activities	dewalkingforfunandfitnessi
		Physical, Health,	Fitness/Conditioning	0.000
Cecil	08005	& Safety Ed	Activities	dewalkingforfunandfitnessii
		Physical, Health,		0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Cecil	08051	& Safety Ed	Health Education	deheathfulliving
	22151	Misc/Other	Career Exploration	decareerdevelopment
		English Language	'	·
Charles	01103	& Lit	Composition	compandrhet-h
Charles	02057	Math	Algebra III	adalgtrg-h
Charles	02110	Math	Pre-Calculus	pre-calc-h
			English/Composition	·
		English Language	(Freshmen &	
Dorchester	01101	& Lit	Sophomores)	dualenrollmentenglish101
		English Language	English/Composition	
Dorchester	01102	& Lit	(Juniors & Seniors)	dualenrollmentenglish102
		English Language		
Dorchester	01155	& Lit	Communications	dualenrollmentfundoforalcomm
			Foundation Math—	
Dorchester		Math	Other	dualenrollmentfoundationsofmath
Dorchester		Math	Algebra I	dualenrollmentcollegealgebra
Dorchester	02201	Math	Probability & Statistics	dualenrollmentintrotostatistics
		Life & Physical		
Dorchester	03001	Sciences	Earth Science	dualenrollmentearthscience
		Life & Physical		
Dorchester	03049	Sciences	Earth Science—Other	dualenrollmentearthsciencelab
		Life & Physical		
Dorchester	03051	Sciences	Biology	dualenrollmentbiology101
	02055	Life & Physical		
Dorchester	03053	Sciences	Anatomy & Physiology	dualenrollmentanatomylab
Denshara	02052	Life & Physical	Amakaman O District - I -	dual amount line amount amount a service line
Dorchester	03053	Sciences	Anatomy & Physiology	dualenrollmentanatomyphysiology
Donobostan	02052	Life & Physical	Anatomy & Dhysiolas	dualonrollmontanatomunhusiala
Dorchester	03053	Sciences	Anatomy & Physiology	dualenrollmentanatomyphysiologyii
Donobostan	02000	Life & Physical	Piology Other	dualanrallmantanatamviilah
Dorchester	03099	Sciences	Biology—Other	dualenrollmentanatomyiilab

School System	SCED Code	SCED Subject Area	SCED Course Title	LEA Course Title
		Life & Physical		
Dorchester	03099	Sciences	Biology—Other	dualenrollmentbiolab
		Life & Physical		
Dorchester	03099	Sciences	Biology—Other	dualenrollmentbioprep103
		Social Sciences &		
Dorchester	04058	History	Ancient Civilizations	dualenrollmentworldcivilization131
		Social Sciences &	U.S. History—	
Dorchester	04101	History	Comprehensive	dualenrollmenthistory101
		Social Sciences &		
Dorchester	04103	History	Modern U.S. History	dualenrollmentushistoryii
		Social Sciences &		
Dorchester	04204	History	AP Macroeconomics	dualenrollmentprinofmacroeconomics
		Social Sciences &		
Dorchester	04254	History	Psychology	dualenrollmentpsychology
		Social Sciences &	Particular Topics In	
Dorchester	04255	History	Psychology	dualenrollmentabnormalpsychology
		Social Sciences &		
Dorchester	04258	History	Sociology	dualenrollmentsociology101
		Social Sciences &		
Dorchester	04258	History	Sociology	dualenrollmentsociology161
		Fine &		
Dorchester	05149	Performing Arts	Music—Other	dualenrollmentintrotomusic
	2224	Physical, Health,	Lifetime Fitness	
Dorchester	08016	& Safety Ed	Education	dualenrollmentwellnessforlife
5	00000	Physical, Health,	Health Education—	
Dorchester		& Safety Ed	Other	dualenrollmentstressstressmgmt
Dorchester		CTE Related	Business Law	dualenrollmentbusinesslawi
Dorchester	14154	CTE Related	Medical Terminology	dualenrollmentmedicalterminolgy
			Human Growth &	
Dorchester	19261	CTE Related	Development	dualenrollmenthumangrwthdev
			Consumer	
5	40262	CTE D I I I	Economics/Personal	
Dorchester		CTE Related	Finance	dualenrollmentpersonalfinance
Dorchester	22106	Misc/Other	Seminar	dualenrollmentfreshmanseminar
	04004	English Language	English/Language Arts IV	1 1 1400
Frederick	01004	& Lit	(12th Grade)	hoodengl100
For all and all	04000	English Language	English Language &	
Frederick	01999	& Lit	Literature—Other	en138hood
Fundamial:	01000	English Language	English Language &	an =101fan
Frederick	01999	& Lit	Literature—Other	eng101fcc
Frederick	01000	English Language & Lit	English Language & Literature—Other	ong103fcc
riederick	01333			eng102fcc
Enadoriale	01000	English Language	English Language &	hoodonal101
Frederick	01999	& Lit	Literature—Other	hoodengl101
Frederick	01000	English Language & Lit	English Language & Literature—Other	meconglish101
				mccenglish101
Frederick		Math	Pre-Calculus	precalc111fcc
Frederick	02121	Math	Calculus	calculus1-210fcc

	SCED	SCED Subject		
School System	Code	Area	SCED Course Title	LEA Course Title
Frederick		Math	Calculus	calculus2-210fcc
Frederick	02121	Math	Calculus	calculus2-211fcc
Frederick	02121	Math	Calculus	calculus3-212fcc
Frederick	02201	Math	Probability & Statistics	elemstats206fcc
Frederick	02999	Math	Mathematics—Other	fccma213
Frederick	02999	Math	Mathematics—Other	hccmat109-07
Frederick	02999	Math	Mathematics—Other	hoodmath120
Frederick	02999	Math	Mathematics—Other	hoodmath201
Frederick	02999	Math	Mathematics—Other	math112hood
Frederick	02999	Math	Mathematics—Other	math130fcc
Frederick	02999	Math	Mathematics—Other	math207fcc
		Life & Physical	Biology—Advanced	
Frederick	03052	Sciences	Studies	biology101fcc
		Life & Physical	Chemistry—Advanced	
Frederick	03102	Sciences	Studies	chemistry101fcc
		Life & Physical		
Frederick	03149	Sciences	Chemistry—Other	chemistry102fcc
		Life & Physical		
Frederick	03149	Sciences	Chemistry—Other	hoodchemistry101
		Life & Physical		
Frederick	03149	Sciences	Chemistry—Other	hoodchemistry102
		Life & Physical	Physics—Advanced	
Frederick	03152	Sciences	Studies	fccphysics202
		Life & Physical	Life & Physical	_
Frederick	03999	Sciences	Sciences—Other	fccpc106
	04440	Social Sciences &	11.6.11.1	1 2021
Frederick	04149	History Social Sciences &	U.S. History—Other	history202fcc
Fradarial	04140		II C History Othor	machist117
Frederick	04149	History Social Sciences &	U.S. History—Other	mcchist117
Frederick	04201	History	Economics	fccec201prinofecon
Frederick	04201	Social Sciences &	Economics	icceczo1piniorecon
Frederick	04254	History	Psychology	psychology101fcc
Trederick	04234	Social Sciences &	1 Sychology	psychology1011cc
Frederick	04258	History	Sociology	fcpsintrosociology
Treaction	0.1230	Social Sciences &	300101067	Tops osociology
Frederick	04258	History	Sociology	sociology101fcc
		Social Sciences &	000.000	200.0.00
Frederick	04905	History	CTE- AP Economics	fccec201prinofecon
		Social Sciences &	Social Sciences &	·
Frederick	04999	History	History—Other	fcchisi201
		Fine &		
Frederick	05149	Performing Arts	Music—Other	fccmusic103
		Fine &		
Frederick	05199	Performing Arts	Visual Arts—Other	fccar104
		Fine &		
Frederick	05199	Performing Arts	Visual Arts—Other	hoodart220

School System	SCED Code	SCED Subject Area	SCED Course Title	LEA Course Title
School System	Code	Fine &	Visual & Performing	LEA Course Title
Frederick	05000		Art—Other	fccar101
		Performing Arts		
Frederick		CTE Related	CTE- IT Dual Enrollment	fcccis190
Frederick		CTE Related	CTE- IT Dual Enrollment	fcccis191
Frederick		CTE Related	CTE- IT Dual Enrollment	fcccis192
Frederick	10943	CTE Related	CTE- IT Dual Enrollment	fcccis193
			CTE- Computer Science	
Frederick	10971	CTE Related	Essentials	fcccis101compscifl
			CTE- Computer Science	
Frederick	10971	CTE Related	Essentials	fcccis101compscioc
			CTE- Computer Science	
Frederick	10971	CTE Related	Essentials	fcccis106objdesgn&prg
			CTE- Computer Science	
Frederick	10971	CTE Related	Essentials	fcccis111
			CTE- Computer Science	
Frederick	10971	CTE Related	Essentials	fcccis170
			CTE- Computer Science	
Frederick	10971	CTE Related	Essentials	fcccis212
			Information	
Frederick	10999	CTE Related	Technology—Other	fcccad200
			Information	
Frederick	10999	CTE Related	Technology—Other	fcccis106
1100011011	10000	0.12.11.01.01.00	Information	100010200
Frederick	10999	CTE Related	Technology—Other	fcccis107
Treaction	10333	CTE Neidica	Information	100013107
Frederick	10999	CTE Related	Technology—Other	fcccm111securehomeland
Treaction	10333	CTE Neidica	CTE- Introduction To	recent 1115 cear en on relatio
			Graphic	
Frederick	11961	CTE Related	Communications	fcccmm152
Frederick		CTE Related		fccbu109:smbusiness
Frederick	12099	CTE Related	Management—Other CTE- Principles Of	iccbu109.5iiibusiiless
Frederick	12022	CTE Related	Accounting	fccacct101princacct
Frederick	12933	CTE Related		iccacctioipiiicacct
			CTE- Principles Of	
Fradariak	12061	CTE Dolotod	Business (Management)	foobul 02 inthusin oss
Frederick	12961	CTE Related	& Entrepreneurship	fccbu103intbusiness
			CTE- Principles Of	
	12054	CTE D	Business (Management)	factor 100 cm. In the
Frederick	12961	CTE Related	& Entrepreneurship	fccbu109:smbusiness
	465		CTE- Agriculture, Food,	
Frederick	18911	CTE Related	& Natural Resources	fccbu140:agri-business
	0.555	World Language		
Frederick	24099	& Lit	Spanish—Other	libertyspanish102
		World Language	,	
Frederick	24099	& Lit	Spanish—Other	mccls101
		World Language		
Frederick	24346	& Lit	Latin V	latin202fcc
		World Language	American Sign Language	
Frederick	24852	& Lit	I	fccasl103

	SCED	SCED Subject		
School System	Code	Area	SCED Course Title	LEA Course Title
		World Language	American Sign	
Frederick	24899	& Lit	Language—Other	fccasl102
		English Language		
Garrett	01053	& Lit	Literature	garrettcollegeeng102introtolit
		English Language		
Garrett	01103	& Lit	Composition	garrettcollegeeng101compositioni
		English Language		
Garrett	01155	& Lit	Communications	garrettcollegespc101introtocommunic
Garrett	02057	Math	Algebra III	garrettcollegemath105collegealgebra
		Social Sciences &		
Garrett	04001	History	World Geography	garrettcollegegeo201culturalgeograph
		Social Sciences &		
Garrett	04258	History	Sociology	garrettcollegesoc101principlesofsoc
		Fine &	Visual Art—	
Garrett	05154	Performing Arts	Comprehensive	garrettcollegeart103artappreciation
			Information	
Garrett		CTE Related	Management	garrettcollegecis234ethicsinformatio
Garrett	10948	CTE Related	CTE- IT Apprenticeship	garrettcollegecis106introtocybersec
			CTE- Business	
			Management &	
			Entrepreneurship	
Garrett		CTE Related	Capstone	garrettcollegebus101introtobusiness
Garrett	19253	CTE Related	Nutrition & Wellness	garrettcollegebio130nutrition
		English Language	English/Language Arts III	
Harford	01003	& Lit	(11th Grade)	hcceng101
l la mfa mal	04000	English Language	English/Language Arts III	h206
Harford	01003	& Lit	(11th Grade)	hcceng206
l la m£a mal	01003	English Language	English/Language Arts III	haasaaliah101
Harford	01003	& Lit	(11th Grade)	hccenglish101
Harford	01003	English Language & Lit	English/Language Arts III	heconglish 206
Папоги	01003		(11th Grade)	hccenglish206
Harford	01004	& Lit	English/Language Arts IV (12th Grade)	hcceng102
Hariord	01004		English/Language Arts IV	ncceng102
Harford	01004	& Lit	(12th Grade)	hcceng109233
Tiariolu	01004		English/Language Arts IV	neceng 103233
Harford	01004	& Lit	(12th Grade)	hcceng204
Tarioru	51007		English/Language Arts IV	постьгот
Harford	01004	& Lit	(12th Grade)	hccenglish102
	J_007		English/Language Arts IV	
Harford	01004	& Lit	(12th Grade)	hccenglish204
Harford		Math	Algebra I	hccmath101
Harford		Math	Pre-Calculus	hccmath109
Harford		Math	Calculus	hccmath203
Harford		Math	Calculus	hccmath216
Harford		Math	AP Calculus BC	hccmath103
Harford			AP Calculus BC  AP Calculus BC	
		Math		hccmath204
Harford	02125	Math	AP Calculus BC	hccmath206

	SCED	SCED Subject		
School System	Code	Area	SCED Course Title	LEA Course Title
Harford	02151	Math	General Applied Math	hccmath102
		Life & Physical		
Harford	03060	Sciences	Microbiology	hccbio205
		Life & Physical		
Harford	03151	Sciences	Physics	hccphys101102
		Social Sciences &	U.S. History—	
Harford	04101	History	Comprehensive	hcchist103104
		Social Sciences &	U.S. History—	
Harford	04101	History	Comprehensive	hccushist103
		Social Sciences &	U.S. History—	
Harford	04101	History	Comprehensive	hccushist104
		Social Sciences &		
Harford	04299	History	Social Sciences—Other	hccsoc101
		Fine &	Visual Art—	
Harford	05154	Performing Arts	Comprehensive	hccart122
		Fine &		
Harford	05156	Performing Arts	Visual Arts—Drawing	hccart101
		Fine &		
Harford	05159	Performing Arts	Ceramics/Pottery	hccart115
		Fine &		
Harford	05159		Ceramics/Pottery	hccart220
		Physical, Health,		
Harford	08001	& Safety Ed	Physical Education	hccpe228
		Physical, Health,		
Harford	08001	& Safety Ed	Physical Education	hccpe229
		Physical, Health,		
Harford	08001	& Safety Ed	Physical Education	hccphyed230
		Physical, Health,		
Harford	08009	& Safety Ed	Weight Training	hccpe230
			CTE- Principles Of	
			Business (Management)	
Harford		CTE Related	& Entrepreneurship	hccba101
Harford	15055	CTE Related	Forensic Science	hccfs100
			CTE- Career	
			Development,	
	22062	NA: /OU	Preparation, &	1 100
Harford	22962	Misc/Other	Transition	hccsdev100
	01003	English Language	English/Language Arts II	on aliah 40
Howard	01002	& Lit	(10th Grade)	english10cc
11	01003		English/Language Arts III	onglish 11
Howard	01003	& Lit	(11th Grade)	english11cc
Цашата	01004		English/Language Arts IV (12th Grade)	collegecomposition
Howard	01004	& Lit		conegecomposition
Howard	01004	English Language & Lit	English/Language Arts IV (12th Grade)	english12cc
помага	01004		English/Language Arts IV	GIIĞIIZITZCC
Howard	01004		(12th Grade)	introductiontofictionpoetryanddrama
		& Lit		
Howard		Math	Algebra III	intermediatealgebra
Howard	02057	Math	Algebra III	review of algand geometry apps

	SCED	SCED Subject		
School System	Code	Area	SCED Course Title	LEA Course Title
Howard	02104	Math	Math Analysis	collegealgebra
Howard	02104	Math	Math Analysis	precalculusi
Howard	02110	Math	Pre-Calculus	precalculuscc
Howard	02110	Math	Pre-Calculus	precalculusiⅈ
Howard	02110	Math	Pre-Calculus	precalculusii
Howard	02111	Math	Linear Algebra	linearalgebra
Howard	02123	Math	Differential Calculus	differentialequations
Howard	02124	Math	AP Calculus AB	calculusabcc
Howard		Math	AP Calculus AB	calculusi
Howard		Math	AP Calculus BC	calculusii
Howard		Math	AP Statistics	statistics
	02200	Life & Physical	7.11 0 tation 00	344.54.65
Howard	03003	Sciences	Environmental Science	environmentalscience
		Life & Physical		
Howard	03004	Sciences	Astronomy	elementaryastronomy
		Life & Physical	,	,
Howard	03005	Sciences	Marine Science	oceanography
		Social Sciences &		<u> </u>
Howard	04053	History	Modern World History	modernworldhistory
		Social Sciences &		
Howard	04053	History	Modern World History	modernworldhistorycc
		Social Sciences &		
Howard	04103	History	Modern U.S. History	americanhistorysince 1877
		Social Sciences &		
Howard	04205	History	AP Economics	principlesofeconomics(macro)
		Social Sciences &		
Howard	04256	History	AP Psychology	generalpsychology
		Social Sciences &		
Howard	04258	History	Sociology	introductiontosociology
		Fine &		
Howard	05149	Performing Arts	Music—Other	musictechnologyicc
		Fine &	Visual Art—	
Howard	05154	Performing Arts	Comprehensive	articc
		Fine &	Visual Art—	
Howard	05154	Performing Arts	Comprehensive	two-dimensionalart&design
			CTE- Principles Of	
Howard	12941	CTE Related	Accounting & Finance	principlesofbusinesscc
			CTE- Principles Of	
	40064	075 0 1 1	Business (Management)	
Howard	12961	CTE Related	& Entrepreneurship	introductiontobusiness&organization
11	10063	CTE Deleted	CTE- Teaching As A	intro dunti onto o dunation
Howard	19962	CTE Related	Profession	introductiontoeducation
Howard	24052	World Language & Lit	Spanish I	foundationalenanishi
Howard	24052	World Language	Spanish I	foundationalspanishi
Howard	24052	World Language & Lit	Spanish I	spanishicc
noward	24032	World Language	Shailisii I	spanisince
Howard	24052	& Lit	Spanish II	foundationalspanishii
Tiowalu	24000	Q LIL	σματιίστι ΙΙ	Touridationalspanismi

	SCED	SCED Subject		
School System	Code	Area	SCED Course Title	LEA Course Title
School System	Couc	World Language	SCED Course Title	ELA COUISC HEIC
Howard	24053	& Lit	Spanish II	spanishiicc
11011414	21033	World Language	Spanish ii	Spainstinee
Howard	24102	& Lit	French I	foundationalfrenchi
		World Language		
Howard	24102	& Lit	French I	frenchicc
		World Language		
Howard	24103	& Lit	French II	foundationalfrenchii
		World Language		
Howard	24103	& Lit	French II	frenchiicc
		World Language		
Howard	24252	& Lit	German I	germanicc
		World Language		
Howard	24253	& Lit	German II	germaniicc
		World Language		
Howard	24254	& Lit	German III	intermediategermani
		World Language		
Howard	24402	& Lit	Chinese I	chineseicc
	24402	World Language		
Howard	24403	& Lit	Chinese II	chineseiicc
Howard	24405	World Language & Lit	Chinese IV	intermediatemendaringhinessii
помага	24405	World Language	Chinese iv	intermediatemandarinchineseii
Howard	24652	& Lit	Russian I	foundationalrussiani
Tiowaru	24032	World Language	i\ussiaii i	Touridationali destalli
Howard	24654	& Lit	Russian III	intermediaterussiani
11011414	21031	World Language	American Sign Language	intermediater design
Howard	24852	& Lit		elementaryamericansignlanguagei
		World Language	American Sign Language	and the second of the second o
Howard	24853	& Lit	II	elementaryamericansignlanguageii
		English Language		, 5
Kent	01104	& Lit	Creative Writing	wcintrotocreativewriting
Kent	02002	Math	General Math	ccfundofmath*
Kent	02069	Math	Algebra—Other	ccalgmath113-101*
	02201	Math	Probability & Statistics	ccintrotostatistics
		Life & Physical	-	
Kent	03051	Sciences	Biology	ccfundofbiology*101
		Social Sciences &		
Kent	04254	History	Psychology	ccgenpsychology
		Social Sciences &		
Kent	04258	History	Sociology	ccsociology161
		Fine &	Cinematography/ Video	
Kent	05168	Performing Arts	Production	cctheartoffilmflm240701
			Human Growth &	
Kent	19261	CTE Related	Development	cchumangrowthdevelop250
		English Language		
Montgomery	01199	& Lit	Speech—Other	cladvspeech
	04000	English Language	English Language &	
Montgomery	01999	& Lit	Literature—Other	cladvenglish

Cala al Castana	SCED	SCED Subject	CCED Course Tible	154 Commo Tible
School System	Code	Area	SCED Course Title	LEA Course Title
Montgomery	02999	Math	Mathematics—Other	cladvmath
		Life & Physical	Life & Physical	
Montgomery	03999	Sciences	Sciences—Other	cladvbiology
		Life & Physical	Life & Physical	
Montgomery	03999	Sciences	Sciences—Other	cladvgeneralscience
		Life & Physical	Life & Physical	
Montgomery	03999	Sciences	Sciences—Other	cladvushistory
		Social Sciences &	Social Sciences &	
Montgomery	04999	History	History—Other	cladvsocialstudies
		Fine &		
Montgomery	05049	Performing Arts	Dance—Other	cladvdance
		Fine &	_, _ ,	
Montgomery	05099	Performing Arts	Theater—Other	cladvtheatre
		Fine &		
Montgomery	05149	Performing Arts	Music—Other	cladvmusic
		Fine &		
Montgomery	05199	Performing Arts	Visual Arts—Other	cladvvisualart
		Fine &		
Montgomery	05201	Performing Arts	Interdisciplinary Arts	cladvintegratedarts
		Physical, Health,	Health Education—	
Montgomery		& Safety Ed	Other	cladvhealth
Montgomery		CTE Related	CTE- IT Dual Enrollment	cladvcomputerapps
Montgomery	10943	CTE Related	CTE- IT Dual Enrollment	cladvcomputerscience
			Printing Technology—	
Montgomery	11199	CTE Related	Other	cladvgraphicdesign
			CTE- AMC Dual	
Montgomery	11976	CTE Related	Enrollment	cladvmedia
			CTE- BMF Dual	
Montgomery	12966	CTE Related	Enrollment	cladvaccounting
			CTE- BMF Dual	
Montgomery	12966	CTE Related	Enrollment	cladvbusiness
			CTE- BMF Dual	
Montgomery	12966	CTE Related	Enrollment	cladveconomics
			CTE- Manufacturing	
	40050	075 5 1	Engineering Technology	
Montgomery	13953	CTE Related	Capstone	cladvengineering
NA	14004	CTE Dalar I	CTE- AHP College Course	all all controls
Montgomery	14981	CTE Related	For Dual Enrollment	cladvscience
	45070	CTE D I I I	CTE- Justice, Law &	1 1 2 2 2
Montgomery	15978	CTE Related	Society Dual Enrollment	cladvcriminaljustice
			CTE- Construction Professions Dual	
Montgome	17001	CTE Bolotod		cladyconstruction
Montgomery		CTE Related	Enrollment	cladvconstruction
Montgomery		CTE Related	Education—Other	cladveducation
Montgomery		CTE Related	Technology—Other	cladvtechnologycredit
Montgomery	22999	Misc/Other	Miscellaneous—Other	cladvgeneralcourse
	24255	World Language	World Language (Other	
Montgomery	24989	& Lit	Language)—Other	cladvwlamsignlanguage

	CCED	CCED Cubicat		
School System	SCED Code	SCED Subject Area	SCED Course Title	LEA Course Title
School System	Code	World Language	World Language (Other	LEA Course Title
Montgomery	24090	& Lit	Language)—Other	cladvworldlanguage
Montgomery	24303	English Language	English/Language Arts IV	ciauvworiulariguage
Prince George's	01004	& Lit	(12th Grade)	english12de
Timee deorge 3	01004	English Language	(12th Grade)	CHEHIIIZAC
Prince George's	01155	& Lit	Communications	speechcommde
Time dealge s	01133	English Language	Communications	specemeeninge
Prince George's	01199	& Lit	Speech—Other	speech1de
		English Language	'	
Prince George's	01199	& Lit	Speech—Other	speech2de
			Particular Topics In	
Prince George's	02058	Math	Algebra	collegealgebrade
			Trigonometry/Analytic	
Prince George's	02107	Math	Geometry	triganalygeomde
Prince George's	02121	Math	Calculus	calculus2de
Prince George's	02121	Math	Calculus	calculusabde
Prince George's	02122	Math	Multivariate Calculus	calculus3de
			Computer Math With	
Prince George's	02156	Math	Algebra	introcompscide
Prince George's	02201	Math	Probability & Statistics	introstatisticsde
Prince George's	02201	Math	Probability & Statistics	probstatisticsde
		Life & Physical		
Prince George's	03001	Sciences	Earth Science	earthspacescide
		Life & Physical		
Prince George's	03003	Sciences	Environmental Science	environsciencede
		Life & Physical		
Prince George's	03053	Sciences	Anatomy & Physiology	anatandphysio2de
		Life & Physical		
Prince George's	03053	Sciences	Anatomy & Physiology	anatomyphysiologyde
		Life & Physical		
Prince George's	03053	Sciences	Anatomy & Physiology	anatomyphyslab1de
Duin an Caranala	02052	Life & Physical	American O. Dharaichean	a mata was mba salah 2 da
Prince George's	03053	Sciences	Anatomy & Physiology	anatomyphyslab2de
Prince George's	03060	Life & Physical Sciences	Microbiology	microbiologyde
Time deoige s	03000	Life & Physical	iviici obiology	illiciobiologyde
Prince George's	03099	Sciences	Biology—Other	biologylabde
Timee deorge s	03033	Life & Physical	biology offici	Siologyidade
Prince George's	03101	Sciences	Chemistry	chemistryde
		Social Sciences &	Particular Topics In	55
Prince George's	04002	History	Geography	geographyde
3 2 3 3 4		Social Sciences &	World History—	0 0 1: 7: -
Prince George's	04051	History	Overview	worldhistory1de
J		Social Sciences &	World History—	·
Prince George's	04051	History	Overview	worldhistory2de
		Social Sciences &	U.S. History—	
Prince George's	04101	History	Comprehensive	ushistorypt1de
		Social Sciences &	U.S. History—	
Prince George's	04101	History	Comprehensive	ushistorypt2de

School System	SCED	SCED Subject	SCED Course Title	LEA Course Title
School System	Code	Area Social Sciences &	SCED Course Title U.S. Government—	LEA Course Title
Prince George's	0/151	History	Comprehensive	lsngovernment1de
Fillice George's	04131	Social Sciences &	U.S. Government—	isiigoveriiiieiittue
Prince George's	0/151	History	Comprehensive	lsngovernment2de
Fillice deolge s	04131	Social Sciences &	Comprehensive	isiigoveriiiieiitzue
Prince George's	0/166	History	Particular Topics In Law	constitutionlawde
Fillice George's	04100	Social Sciences &	Particular Topics III Law	Constitutioniawae
Prince George's	0/251	History	Anthropology	anthropologyde
Trince deorge 3	04231	Social Sciences &	Antinopology	antinopologyde
Prince George's	04254	History	Psychology	psychologyde
Timee deorge 3	04234	Social Sciences &	1 Sychology	psychologydc
Prince George's	04258	History	Sociology	sociologyde
Timee deorge 3	04230	Social Sciences &	Particular Topics In	sociologyac
Prince George's	04259	History	Sociology	africanamstud1de
Timee dealge s	0.233	Social Sciences &	Particular Topics In	amoundmistage
Prince George's	04259	History	Sociology	africanamstud2de
Timee dealge s	0.233	Social Sciences &	300,01087	amoundmistadede
Prince George's	04306	History	Philosophy	introphilosophyde
Times conget		Social Sciences &	Particular Topics In	
Prince George's	04307	History	Philosophy	introreasoningde
		Fine &		
Prince George's	05118	Performing Arts	Music Appreciation	musicsurveyde
		Fine &	Visual Communications	,,,,,
Prince George's	05162	Performing Arts	Design	compgraphics2de
		Physical, Health,	Lifetime Fitness	
Prince George's	08016	& Safety Ed	Education	lifetimesportsde
		Physical, Health,	Lifetime Fitness	·
Prince George's	08016	& Safety Ed	Education	personalfitness1de
		Physical, Health,		·
Prince George's	08051	& Safety Ed	Health Education	healthissuesde
Prince George's		CTE Related	Computing Systems	introinfotechde
			Exploring Computer	
Prince George's	10012	CTE Related	Science	foundcompscide
			IT Essentials: Pc	·
Prince George's	10254	CTE Related	Hardware & Software	itessentials2de
			Particular Topics In	
			Information Support &	
Prince George's	10256	CTE Related	Services	itessentials1de
			CTE- CCNA IV -	
Prince George's	10924	CTE Related	Connecting Networks	ccnanetworkingde
			Broadcasting	
Prince George's	11103	CTE Related	Technology	tvproduction1de
Prince George's	12099	CTE Related	Management—Other	hotelmgtde
			CTE- Office Systems	
			Management I/ MOS	
Prince George's	12910	CTE Related	Certification	officesysmgt1de
			CTE- Principles Of	
Prince George's	12933	CTE Related	Accounting	principlesacctgde

School System	SCED Code	SCED Subject Area	SCED Course Title	LEA Course Title
School System	Code	Alea	CTE- Medical	LEA Course Title
Prince George's	14951	CTE Related	Terminology	medicaltermsde
Timee deorge 3	14331	CTE Nelated	Exploration Of	medicalternisae
Prince George's	16001	CTE Related	Hospitality Careers	introhospitalityde
Times see ge s		0.12.110.0000	Particular Topics In	
			Restaurant, Food &	
Prince George's	16057	CTE Related	Beverage Services	introculinaryde
			Family & Consumer	
			Sciences—	
Prince George's	19251	CTE Related	Comprehensive	clinicalnutritionde
			Family & Consumer	
			Sciences—	
Prince George's	19251	CTE Related	Comprehensive	intronutritionde
			CTE- Human Growth &	
			Development Through	
Prince George's	19961	CTE Related	Adolescence	humandevelopmentde
			Particular Topics In	
Prince George's		CTE Related	Engineering	systemseng1de
Prince George's		Misc/Other	Miscellaneous—Other	concurenrolcolnc
Prince George's	22999	Misc/Other	Miscellaneous—Other	planacadsuccessde
	24050	World Language		
Prince George's	24052	& Lit	Spanish I	spanish1de
Prince Coorge's	24102	World Language & Lit	Franch I	french1de
Prince George's	24102	English Language	French I	rrenchide
Queen Anne's	01053	& Lit	Literature	introtoliterature
Queen Anne s	01055	Q LIT	English/Composition	minotomerature
		English Language	(Freshmen &	
Queen Anne's	01101	& Lit	Sophomores)	composition&literatureeng111
		English Language	,	1 5
Queen Anne's	01103	& Lit	Composition	composition
		English Language	·	
Queen Anne's	01104	& Lit	Creative Writing	creativewriting
		English Language		
Queen Anne's	01155	& Lit	Communications	fundoforalcommunication
Queen Anne's	02051	Math	Pre-Algebra	pre-algebraarithmetic
Queen Anne's	02052	Math	Algebra I	collegealgebra
Queen Anne's	02052	Math	Algebra I	elementaryalgebra
Queen Anne's	02201	Math	Probability & Statistics	introtostatistics
Queen Anne's	02201	Math	Probability & Statistics	statisticsmat-135
			Probability & Statistics—	
Queen Anne's	02209	Math	Other	pre-statisticsmat-035
		Life & Physical		
Queen Anne's	03003	Sciences	Environmental Science	sci151environmentalscience
		Life & Physical		
Queen Anne's	03051	Sciences	Biology	bio101-fundofbiology
		Life & Physical		
Queen Anne's	03051	Sciences	Biology	princofbiology

School System	SCED Code	SCED Subject Area	SCED Course Title	LEA Course Title
School System	Code	Life & Physical	SCED Course Title	LEA Course Title
Queen Anne's	03060	Sciences	Nutrition Science	hth160nutrition
Queen Anne s	03009	Social Sciences &	World History &	minioonatrition
Queen Anne's	04052	History	Geography	worldcivilizationi
Queen Anne 3	04032	Social Sciences &	Geography	Worldcivilizationi
Queen Anne's	04061	History	World Area Studies	worldcivilizationii
Queen Anne s	04001	Social Sciences &	World Area Studies	Worldciviiizationii
Queen Anne's	04149	History	U.S. History—Other	ushistoryi
Queen 7 mile 3	04143	Social Sciences &	O.S. Thistory Other	asmstoryr
Queen Anne's	04149	History	U.S. History—Other	ushistoryii
Queenvanies	01113	Social Sciences &	Old Filotory Other	domotor y
Queen Anne's	04249	History	Economics—Other	prinmicroeconomics
Queen7ee	0 12 15	Social Sciences &	200110111100 041101	pe. decement
Queen Anne's	04254	History	Psychology	psychology150
		Social Sciences &	Particular Topics In	po/ s
Queen Anne's	04255	History	Psychology	abnormalpsychologypsc255
		Social Sciences &	Particular Topics In	
Queen Anne's	04255	History	Psychology	psych250humangrowth&development
		Social Sciences &	- 7	p-7-
Queen Anne's	04258	History	Sociology	introtosociologysoc111
		Social Sciences &		
Queen Anne's	04258	History	Sociology	sociology
,		Social Sciences &	0,	5,
Queen Anne's	04260	History	Social Science	socialproblems
·		Social Sciences &		·
Queen Anne's	04302	History	Humanities	introtohumanities
		Social Sciences &		
Queen Anne's	04302	History	Humanities	popcultureinamericaams121
		Fine &		· ·
Queen Anne's	05051	Performing Arts	Introduction To Theater	dramathr172intrototheatre
		Fine &		
Queen Anne's	05052	Performing Arts	Theater Arts	worldtheatre
		Fine &	Theater—Acting/	
Queen Anne's	05055	Performing Arts	Performance	acting&improvisation
		Fine &		
Queen Anne's	05149	Performing Arts	Music—Other	introtomusic
		Fine &		
Queen Anne's	05177	Performing Arts	Animation	art252animation2
		Fine &		
Queen Anne's	05189	Performing Arts	Art—General	introtoart
		Fine &		
Queen Anne's	05194	Performing Arts	IB Film	theartoffilm
		Physical, Health,	Fitness/ Conditioning	
Queen Anne's	08005	& Safety Ed	Activities	personal trainer fundamentals
		Physical, Health,	Physical Education—	
Queen Anne's	08049	& Safety Ed	Other	stress&stressmanagement
		Physical, Health,		
Queen Anne's	08051	& Safety Ed	Health Education	health:wellnessforlife

	SCED	SCED Subject		
School System	Code	Area	SCED Course Title	LEA Course Title
Jenioor Dystein	Couc	Physical, Health,	JOED COURSE THIS	ELIX COURSE TRUE
Queen Anne's	08051	& Safety Ed	Health Education	wellnessforlife
Queen Anne's		CTE Related	Computing Systems	microcomputeroperating
Queen Anne's		CTE Related	Computing Systems	microcomputeroperations
Queen / miles		0.12.110.0000	CTE- Computer &	
			Information Sciences	
Queen Anne's	10947	CTE Related	Capstone	ethicsforinformation
Queen Anne's	12051	CTE Related	Introductory Business	bus101introtobusiness
Queen Anne's		CTE Related	Criminal Justice	criminologycmj191
Queen Anne's		CTE Related	Criminal Justice	introtocriminology
			Introduction To	<u> </u>
			Agriculture & Natural	
Queen Anne's	18001	CTE Related	Resources	specialtopicsinagriculture
			Consumer Economics/	
Queen Anne's	19262	CTE Related	Personal Finance	consumer&personalfinancebpa-113
			Family & Consumer	
Queen Anne's	19295	CTE Related	Sciences—Aide	marriage&family
			Particular Topics In	
Queen Anne's		CTE Related	Technology Applications	theories&applicationsindigital
Queen Anne's		CTE Related	CAD Design & Software	introductiontocad
Queen Anne's	22106	Misc/Other	Seminar	freshmanseminarcourse
		English Language	English/Language Arts IV	
Saint Mary's	01004	& Lit	(12th Grade)	introtocompandrhetoric
		English Language	AP English Language &	
Saint Mary's	01005	& Lit	Composition	compositionandrhetoric
		English Language	AP English Literature &	
Saint Mary's	01006	& Lit	Composition	compositionandliterature
Caint Manuela	04065	English Language	Litaratura Of A Thansa	Subject on the subject of the surely
Saint Mary's	01065	& Lit	Literature Of A Theme	introtoshortnovelandnovel
Caint Mamila	01105	English Language	Research/ Technical	husin a come de a de mi an luvrition
Saint Mary's	01105	& Lit	Writing	businessandtechnicalwriting
Saint Many's	01105	English Language & Lit	Research/Technical Writing	collegebusinesswriting
Saint Mary's Saint Mary's		Math	Algebra III	algebra3cm
Sailit Ivially S	02037	iviatii	Trigonometry/ Analytic	aigebrasciii
Saint Mary's	02107	Math	Geometry	collegeanalytictrigonometry
Saint Mary's		Math	Pre-Calculus	precalcalgandtrigonometry
Saint Mary's		Math	Pre-Calculus	precalculuscm
Saint Mary's		Math	Pre-Calculus	precalculuscrii
Saint Mary's		Math	Calculus	calciandanalyticgeometry
Saint Mary's		Math	Calculus	calculuscm
Saint Mary's		Math	Calculus	calculusii
		Math	Probability & Statistics	introductiontostatistics
Saint Mary's	02201	IVIALII	CTE- Structure &	introductiontostatistics
			Functions Of The Human	
Saint Mary's	14072	CTE Related	Body	academy of health professions 2
Saint Mary S	17J/C	English Language	English/Language Arts IV	academyonicalmprofessions2
Somerset	01004	& Lit	(12th Grade)	fundamentalsofenglishi
3011161361	01004	Q LIL	(TZUI GIAGE)	randamentaisorengiisiii

	SCED	SCED Subject		
School System	Code	Area	SCED Course Title	LEA Course Title
School System	Couc	Aica	Inferential Probability &	ELA COUISC HAC
Somerset	02202	Math	Statistics	elementarystatistics
3011161366	02202	Life & Physical	Statistics	Cicinettal ystatistics
Somerset	03003	Sciences	Environmental Science	environmentalscience101
3311161361	00000	Social Sciences &		5.77.7 5.7
Somerset	04061	History	World Area Studies	worldcivilizations
		Social Sciences &		
Somerset	04254	History	Psychology	psychology101
		English Language	, 0,	. ,
Talbot	01053	& Lit	Literature	ccintrotoliterature
		English Language		
Talbot	01103	& Lit	Composition	cccomposition
		English Language		
Talbot	01155	& Lit	Communications	ccfundamentalsoforalcommunication
Talbot	02057	Math	Algebra III	cccollegealgebra
		Life & Physical		
Talbot	03001	Sciences	Earth Science	ccearthscience
		Life & Physical		
Talbot	03053	Sciences	Anatomy & Physiology	ccanatomyandphysiologyii
		Life & Physical		
Talbot	03060	Sciences	Microbiology	ccmicrobiology
		Life & Physical		
Talbot	03101	Sciences	Chemistry	ccgenchemistryi
		Social Sciences &		
Talbot	04063	History	Western Civilization	ccworldcivilizationi
Tallant	04103	Social Sciences &	Faulu II C I liaka mu	an vahiatam i
Talbot	04102	History	Early U.S. History	ccushistoryi
Talbot	04207	Social Sciences &	Particular Topics In Economics	ccprinofmacroeconomics
Talbot	04207	History Social Sciences &	Particular Topics In	ccprinormacroeconomics
Talhot	04207	History	Economics	ccprinofmicroeconomics
Taibot	04207	Social Sciences &	Economics	cepinionnici deconomics
Talhot	04254	History	Psychology	ccgeneralpsychology
Taibot	04234	Social Sciences &	1 3701101057	cegeneralpsychology
Talbot	04258	History	Sociology	ccsociology
	- 1200	Social Sciences &		555550001
Talbot	04302	History	Humanities	ccintegratedarts
		Social Sciences &		5
Talbot	04304	History	IB Theory Of Knowledge	ccnatureofknowledge
		Social Sciences &	, 5	Ü
Talbot	04305	History	Social Studies	ccsocialproblems
		Fine &		
Talbot	05118	Performing Arts	Music Appreciation	ccintrotomusic
		Fine &		
Talbot	05189	Performing Arts	Art—General	ccintrotoart
		Physical, Health,	Health & Life	
Talbot	08057	& Safety Ed	Management	ccwellnessforlife
Talbot	10943	CTE Related	CTE- IT Dual Enrollment	ccmicrocomputeroperatingsystems
Talbot	14154	CTE Related	Medical Terminology	ccmedicalterminology

	SCED	SCED Subject		
School System	Code	Area	SCED Course Title	LEA Course Title
			Particular Topics In	
Talbot	18204	CTE Related	Agribusiness	ccspecialtopicsinag
Talbot	19253	CTE Related	Nutrition & Wellness	ccnutrition
Talbot	22102	Misc/Other	School Orientation	ccfreshmanseminarcourse
		English Language	English/ Composition	
Washington	01102	& Lit	(Juniors & Seniors)	compositionandliterature
		English Language	English/ Composition	, p
Washington	01102	& Lit	(Juniors & Seniors)	englishcomposition
		English Language	Research/ Technical	<u> </u>
Washington	01105	& Lit	Writing	technicalwriting
J		English Language		<u> </u>
Washington	01151	& Lit	Public Speaking	publicspeaking
		English Language	Forensic Speech—	· · · · · · ·
Washington	01152	& Lit	Inclusive	publicspeakingandforensics
Washington	02057	Math	Algebra III	essencecollegealgebra
Washington		Math	Algebra—Other	collegealgebra
Washington		Math	Algebra—Other	intermediatealgebra
Washington		Math	Discrete Mathematics	discretemath
Washington		Math	Pre-Calculus	pre-calculus
Washington		Math	Calculus	calculusii
Washington			AP Calculus AB	
wasiiiigtoii	02124	Math	Particular Topics In	calculusi
Washington	02126	Math	Calculus	differential equations
		Math		introtostatistics
Washington	02201	Life & Physical	Probability & Statistics	Introtostatistics
Washington	02051	Sciences	Biology	introtobioforhealthprofessions
wasiiiigtoii	03031	Life & Physical	ыоюду	introtobiorornealtriprofessions
Washington	02051	Sciences	Biology	introtobioforhealthprofessionslab
vvasiiiigtoii	03031	Life & Physical	ыоюду	introtobiolornealtriprofessionsiab
Washington	03053	Sciences	Anatomy & Physiology	humananatomyandphysiologyi
wasiiiigtoii	03033	Life & Physical	Anatomy & mysiology	namanatomyanapnysiologyi
Washington	03053	Sciences	Anatomy & Physiology	humananatomyandphysiologyii
· · · · · · · · · · · · · · · · · · ·	00000	Life & Physical	7 11 14 COTTY & 1 11 7 STOTO BY	namananatem yanapinyere legyii
Washington	03056	Sciences	AP Biology	biologylab
		Life & Physical	=.0.01	01.00
Washington	03056	Sciences	AP Biology	principalsofbiology
5 8,511		Life & Physical	01	1 1
Washington	03056	Sciences	AP Biology	principlesofbiologyii
5		Life & Physical		
Washington	03060	Sciences	Microbiology	microbiology
		Life & Physical	<del></del>	<u>.</u>
Washington	03060	Sciences	Microbiology	microbiologylab
_		Life & Physical		
Washington	03101	Sciences	Chemistry	introductorycollegechemistry
		Life & Physical		
Washington	03101	Sciences	Chemistry	introductorycollegechemistrylab
		Life & Physical		
Washington	03103	Sciences	Organic Chemistry	organicchemistryi

School System	SCED Code	SCED Subject Area	SCED Course Title	LEA Course Title
Senoor System	couc	Life & Physical	SCED COURSE THIC	ELA COUISC MIC
Washington	03103	Sciences	Organic Chemistry	organicchemistryii
wasimigrom	03103	Life & Physical	organic chemistry	organicencinisti yii
Washington	03103	Sciences	Organic Chemistry	organicchemistryiilab
wasimigrom	03103	Life & Physical	organic chemistry	organicenerinstrymus
Washington	03103	Sciences	Organic Chemistry	organicchemistryilab
washington	03103	Life & Physical	Organic Chemistry	organicenemistrynab
Washington	03106	Sciences	AP Chemistry	chemistrylab
· · · · · · · · · · · · · · · · · · ·	00100	Life & Physical	7 ii Grennistry	one mod yido
Washington	03106	Sciences	AP Chemistry	generalchemistry
Trusgee	00100	Life & Physical	7 ti Gileimieti y	Beneralement
Washington	03106	Sciences	AP Chemistry	generalchemistryii
The state of the s		Life & Physical		Berner en en en en
Washington	03106	Sciences	AP Chemistry	generalchemistryiilab
		Life & Physical		8
Washington	03151	Sciences	Physics	generalphysicsi
The state of the s		Life & Physical		generalprojector
Washington	03151	Sciences	Physics	generalphysicsii
The state of the s		Life & Physical		Berrerary
Washington	03151	Sciences	Physics	generalphysicsiilab
	00101	Life & Physical		Berner an professional
Washington	03151	Sciences	Physics	generalphysicsilab
Trusgee	00101	Life & Physical	, 555	generalpin, et estimate
Washington	03199	Sciences	Physics—Other	principalsofphysics
		Life & Physical	,	, , , , , , , , , , , , , , , , , , ,
Washington	03199	Sciences	Physics—Other	principalsofphysicsii
0.1		Life & Physical	,	h - h h
Washington	03199	Sciences	Physics—Other	principalsofphysicsiii
		Life & Physical	,	, ,
Washington	03199	Sciences	Physics—Other	principalsofphysicsiilab
		Life & Physical	,	
Washington	03199	Sciences	Physics—Other	principalsofphysicslab
		Life & Physical	AP Environmental	
Washington	03207	Sciences	Science	fundofenvironmentalsciencei
9		Life & Physical	AP Environmental	
Washington	03207	Sciences	Science	fundofenvironmentalscienceii
		Life & Physical	AP Environmental	
Washington	03207	Sciences	Science	fundofenvironmentalscienceiilab
		Life & Physical	AP Environmental	
Washington	03207	Sciences	Science	fundofenvironmentalscienceilab
		Social Sciences &		
Washington	04001	History	World Geography	worldregionalgeography
		Social Sciences &		
Washington	04057	History	AP World History	worldhistoryii
	_	Social Sciences &	U.S. Government—	
Washington	04151	History	Comprehensive	americangovernment
		Social Sciences &		
Washington	04201	History	Economics	macroeconomicprinciples

	SCED	SCED Subject		
School System	Code	Area	SCED Course Title	LEA Course Title
		Social Sciences &		
Washington	04201	History	Economics	microeconomicsprinciples
MA / a a la liva anta a va	04254	Social Sciences &	Davida da av	d
Washington	04254	History	Psychology	developmentalpsychology:lifespan
Machinatan	04254	Social Sciences &	Developer	generalpsychology
Washington	04234	History Social Sciences &	Psychology	generalpsychology
Washington	04254	History	Psychology	honorspsychology
wasiiiigtoii	04234	Social Sciences &	1 Sychology	Honorspsychology
Washington	04258	History	Sociology	honorssociology
Trasgeen	0.120	Social Sciences &	550.5.581	
Washington	04258	History	Sociology	introsociology
		Social Sciences &		0,
Washington	04258	History	Sociology	sociologyofscienceandtechnology
		Social Sciences &	<u> </u>	9.
Washington	04302	History	Humanities	acuriouscontinuum
		Social Sciences &		
Washington	04306	History	Philosophy	introtophilosophy
		Fine &	Music	
Washington	05116	Performing Arts	History/Appreciation	historyofrockandroll
		Fine &	Music History/	
Washington	05116	Performing Arts	Appreciation	musicappreciation
		Fine &		
Washington		Performing Arts	Art Appreciation	introtovisualarts
Washington	07002	Misc/Other	Comparative Religion	worldreligions
		Physical, Health,	Physical Education—	
Washington	08049	& Safety Ed	Other	pediversityandculturalissuesinsports
			Introduction To	
Washington	10001	CTE Related	Computer Technology	introtosecurityfundamentals
			IB Information	
\\\a_abin_atan	10007	CTE Deleted	Technology In A Global	di canaita da ata ata a la ai a la ai ata d
Washington		CTE Related	Society	diversityinatechnologicalsociety
Washington	10016	CTE Related	PLTW Cybersecurity	ethicsininformationage
Washington	10054	CTE Related	Data Systems/ Processing	systemsdesignandanalysis
Washington		CTE Related	Network Technology	networkingbasics
Washington		CTE Related	Network Technology  Network Security	ethicalhackingfundamentals
Washington			•	_
		CTE Related	Network Security	introcybersecurity
Washington	TOTOR	CTE Related	Network Security Essentials Of Network	tactical perimeter defense
Washington	10100	CTE Related	Operating Systems	unixlinuxoperatingsystem
Washington		CTE Related	C++ Programming	introductiontocandc++
Washington				introductiontocandc++ introductiontoinformationtech
Washington		CTE Related	Computer Technology	computerforensicsi
		CTE Related	Computer Forensics	·
Washington	10302	CTE Related	Cyber Crime	scriptingfundamentals
Washington	12051	CTE Related	Introductory Business	introductiontobusinessorganization&manag ement
Washington		CTE Related	Business Ethics	professionalismintheworkplace
vvasiiiigton	12000	CIE Reidleu	DUSITIESS ELTITICS	professionalisminuteworkplace

	SCED	SCED Subject		
School System	Code	Area	SCED Course Title	LEA Course Title
Washington		CTE Related	Accounting	principlesofaccounting
Washington		CTE Related	Machining	introductiontocncprogramming
			Particular Topics In	
Washington	13204	CTE Related	Machining	introductiontocncprogramminglab
			CTE- Advanced Topics &	
			Applications	
			Manufacturing	
Washington	13952	CTE Related	Engineering Technology	instrumentationandprocesscontroli
			CTE- Manufacturing	
			Engineering Technology	
Washington		CTE Related	Capstone	capstone project for admstudents
Washington	14051	CTE Related	Nursing	foundationsofnursing
Washington	14051	CTE Related	Nursing	foundationsofnursingii
Washington	14051	CTE Related	Nursing	foundationsofnursingiiclinical
Washington	14051	CTE Related	Nursing	foundationsofnursingiilab
Washington	14252	CTE Related	Biotechnology	introtobiotechnology
Washington	16053	CTE Related	Food Service	nutriton
			Particular Topics In	
Washington	17107	CTE Related	Electronics	analoganddigitalelectronics
			Pre-Engineering	
Washington	21001	CTE Related	Technology	introtoengineering
Washington	21002	CTE Related	Engineering Applications	introductiontoplcs
Washington	21003	CTE Related	Engineering Technology	plcapplications
Washington	21049	CTE Related	Engineering—Other	engineeringstatics
Washington	22250	Misc/Other	Exploratory	individualassessment:beginning
		World Language		
Washington	24052	& Lit	Spanish I	elementaryspanishi
		World Language		
Washington	24052	& Lit	Spanish I	intermediatespanishi
		World Language		
Washington	24102	& Lit	French I	elementaryfrench1
		English Language	English/Language Arts III	
Wicomico	01003	& Lit	(11th Grade)	english11-cl
			English/Language Arts IV	
Wicomico	01004	& Lit	(12th Grade)	english12cl
	04.55	English Language	English Language &	
Wicomico		& Lit	Literature—Other	englishclpreqnc
Wicomico	02121	Math	Calculus	calculusi-cl
	02425		Particular Topics In	
Wicomico		Math	Calculus	calculusii-cl
Wicomico		Math	Probability & Statistics	statisticsandprob.cl
Wicomico		Math	Mathematics—Other	mathclnc
Wicomico	02999	Math	Mathematics—Other	mathematics-cl
	00000	Life & Physical	D: 1 O:1	
Wicomico	03099	Sciences	Biology—Other	biology-cl
\A/:	02140	Life & Physical	Chamister Other	ob amistra al
Wicomico	03149	Sciences	Chemistry—Other	chemistry-cl

	SCED	SCED Subject		
School System	Code	Area	SCED Course Title	LEA Course Title
		Life & Physical	Physics—Advanced	
Wicomico	03152	Sciences	Studies	physicsi-cl
	00450	Life & Physical	Physics—Advanced	
Wicomico	03152	Sciences	Studies	physicsii-cl
	02000	Life & Physical	Life & Physical	
Wicomico	03999	Sciences	Sciences—Other	environmentalsci-cl
Wicomico	04063	Social Sciences &	Mastana Civilination	worldcivilization151cl
VVICOITIICO	04063	History Social Sciences &	Western Civilization	WORIGCIVIIIZACIONIESTCI
Wicomico	04063	History	Western Civilization	worldcivilizationclpregnc
VVICOTTICO	04003	Social Sciences &	U.S. History—	worldcivilizationcipreque
Wicomico	0/101	History	Comprehensive	ushistory-cl
VVICOTTICO	04101	Social Sciences &	Comprehensive	usilistory-ci
Wicomico	04254	History	Psychology	psychology-cl
VVICOTITICO	04234	Thistory	Office Procedures—	psychology-ci
Wicomico	12002	CTE Related	Comprehensive	foundofbusinessandfincl
VVICOTITICO	12002	CTE NCIACCA	Office & Administrative	Touridorbusinessariamier
Wicomico	12003	CTE Related	Technologies	informationsystems-cl
Wicomico		Misc/Other	Miscellaneous—Other	othercinc
VVICOTITICO	22333	English Language	AP English Language &	Othereine
Worcester	01005	& Lit	Composition	wwccfundamentalsofenglishiide
Worcester	01003	Q Lit	English/Composition	wweerandamentalsorengiisimae
		English Language	(Freshmen &	
Worcester	01101	& Lit	Sophomores)	fundamentalsofenglishide
			English/ Composition	S
		English Language	(Freshmen &	
Worcester	01101	& Lit	Sophomores)	wwccfundamentalsofenglishide
		English Language		
Worcester	01155	& Lit	Communications	wwccfundoforalcommde
Worcester	02106	Math	Trigonometry/ Algebra	collegealgebratrigonometryde
Worcester	02106	Math	Trigonometry/ Algebra	wwcccollegealgebratrigde
Worcester	02201	Math	Probability & Statistics	wwccelementarystatisticsde
			Probability & Statistics—	,
Worcester	02209	Math	Other	wwccquantitativeliteracyde
		Life & Physical		
Worcester	03003	Sciences	Environmental Science	environmentalsciencede
		Life & Physical		
Worcester	03003	Sciences	Environmental Science	wwccenvironmentalsciencede
		Life & Physical		
Worcester	03008	Sciences	Earth & Space Science	wwccearthspacesciencede
		Life & Physical		
Worcester	03051	Sciences	Biology	wwccfundamentalsofbiologyde
		Life & Physical		
Worcester	03101	Sciences	Chemistry	generalchemistryide
		Life & Physical		
Worcester	03151	Sciences	Physics	wwccgeneralphysicside
		Social Sciences &		
Worcester	04058	History	Ancient Civilizations	wwccworldcivilizationside

Cala al Castana	SCED	SCED Subject	COED Course Title	LEA Course Tible
School System	Code	Area	SCED Course Title	LEA Course Title
		Social Sciences &		
Worcester	04058		Ancient Civilizations	wwccworldcivilizationsiide
		Social Sciences &		
Worcester	04102	History	Early U.S. History	wwccamericanhistoryde
		Social Sciences &		
Worcester	04201	History	Economics	wwccprinciplesofmicroeconomicsde
		Social Sciences &		
Worcester	04254	History	Psychology	introtopsychologyde
		Social Sciences &		
Worcester	04254	History	Psychology	wwccintrotopsychologyde
		Social Sciences &		
Worcester	04258	History	Sociology	wwccintrotosociologyde
		Social Sciences &		
Worcester	04306	History	Philosophy	wwccintrotophilosophyde
		Fine &		
Worcester	05152	Performing Arts	Art History	wwccintrotoarthistoryde
		Physical, Health,	Physical Education—	•
Worcester	08049	& Safety Ed	Other	wwccintegratedhealthandfitnessde
Worcester	10152	CTE Related	Computer Programming	wwccintrotoprogrammingde
Worcester	12054	CTE Related	Business Law	wwccbusinesslawde
Worcester	12104	CTE Related	Accounting	wwccprinciplesofaccountingde
		World Language	Spanish Conversation &	
Worcester	24059	& Lit	Culture	wwccfundamentalsofspanishide