# Multi-cultural Learning Experiences

- Number and type of world language offered and the sequence:
  - o MS:
    - 6<sup>th</sup>-8<sup>th</sup> grade Exploratory Spanish
    - For native speakers: 6<sup>th</sup>-8<sup>th</sup> grade Heritage Spanish
  - o HS:
    - Spanish: I, II, III, AP Spanish IV,
    - For native speakers: Heritage Spanish Foundations, Heritage Spanish Language Arts
  - o Additional offerings at Central Academy:
    - Spanish: AP Spanish IV, College Spanish V, Medical Spanish Interpretation
    - French: I, II, III, AP French IV
    - German: I, II, III, AP German IV
    - Italian: I, II, III, AP Italian IV
    - Chinese: I, II, III, AP Chinese IV
    - Japanese: I, II, III, AP Japanese IV
    - Arabic: I, II, III, IV
- Grade level access to these world language when do we begin to offer access to these languages at 6th grade, 7th grade, etc...
  - o We offer world language for grades 6-12.
- Which schools offer access to world languages? Do we have a wait list?
  - O All MS and HS offer world language (Spanish) and Central Academy offers additional languages that HS students from all the comprehensive HS can request and take. All MS students take a Spanish course as part of their exploratory wheel (except Brody students, who take it year-long due to IB). HS students can request to take world language courses as part of their schedule. Central Academy does have an internal wait-list process for their courses if requests are greater than available seats based on staffing.
- What are the numbers and percent of students who are requesting these courses?

	World Language	World Language	Percent of Students
School	Request at Home	Request at Central	Requesting World
	High School	Academy	Language
East	1042	108	57.8%
Hoover	333	66	44.0%
Lincoln	898	173	43.4%
North	632	103	49.8%
Roosevelt	873	326	58.9%
Virtual Campus	198	14	58.4%

### Career and Tech Education

- What are the categories (Health Science, Automotive, Culinary Arts, etc.) and the suite of courses offered in our Career and Tech Ed program?
  - o The career clusters/categories are listed below:
    - Architecture, Construction & Design Engineering
    - Arts, Communication, Information Solutions, Multi-Media
    - Business/Technology
    - Construction Skilled Trades
    - Education and Leadership
    - Environmental & Agri-Science
    - Family & Consumer Sciences/Human Services
    - Future Ready
    - Health Sciences
    - Transportation
    - Work-Based Learning
    - Aviation Technology
    - For a list of individual courses that fall into each category, please see the catalog found here: <a href="https://www.dmschools.org/wp-content/uploads/2022/09/23-24-HS-Course-Catalog-final-copy.pdf">https://www.dmschools.org/wp-content/uploads/2022/09/23-24-HS-Course-Catalog-final-copy.pdf</a>
- Grade level access to these CTE programs when do we begin to offer access to these languages at 6th grade, 7th grade, etc...
  - We offer exploratory CTE courses in business/technology and health in MS (grades 6-8).
- Which schools offer access to CTE programs?
  - All MS offer the exploratory wheel courses for business/technology and health. All HS have CTE offerings. Individual course offerings vary annually based on student course requests.
  - East, Hoover, and Lincoln have additional technology education (construction trades, engineering) courses available while North and Roosevelt do not. Students at all comprehensive HSs can take courses from any career cluster at Central Campus.

#### • What are the numbers and percent of students who are requesting these courses?

School	CTE at Home	CTE at Central	Percent of Students
	High School	Campus	Requesting CTE
East	1045	329	69.1%
Hoover	406	137	59.9%
Lincoln	1443	541	80.4%
North	741	272	68.6%
Roosevelt	968	526	73.3%
Virtual Campus	183	45	62.8%

### • Do we have a wait list?

O We do not have wait lists at the comprehensive HS for CTE courses (section offerings are based on course requests). At Central Campus, individual courses sometimes have waitlists if there are more requests than seats available. These are maintained via the Central Campus admissions process and students are moved off the waitlist as seats become available. Which courses have waitlist varies annually depending on student requests.

### Advanced Placement

- What are the courses offered that are Advanced Placement and are recognized by the College Board?
  - All AP courses currently offered in DMPS are recognized by the College Board.
    Additional AP courses that are approved by the College Board that we do not offer in DMPS are:
    - AP Art History (we have offered this course in the past but do not currently)
    - AP 3D Art and Design (we have offered this course in the past but do not currently)
    - AP Microeconomics
    - AP Latin

#### • When can students access AP courses?

O AP offerings are available to students in grades 9-12, depending on their academic needs and request/interests.

### • What AP courses are offered at each grade level?

- O AP courses are not, strictly speaking, grade-level dependent. Some courses are more frequently taken by students of a certain grade, but there is not a clear-cut grade-specific pathway for AP courses as it varies by content area, individual student needs, and staffing. Some general grade groupings are listed below:
  - English/Language Arts:
    - AP Language & Composition usually students in 11<sup>th</sup> or 12<sup>th</sup> grade.
    - AP Literature & Composition usually students in 11<sup>th</sup> or 12<sup>th</sup> grade.
  - Mathematics:
    - AP Statistics, AP Pre-Calculus, AP Calculus taken by students who have completed Algebra II, not grade-level dependent.
  - Social Studies:
    - AP Human Geography usually students in 9<sup>th</sup> or 10<sup>th</sup> grade.
    - AP US History usually students in 10<sup>th</sup> or 11<sup>th</sup> grade.
    - AP Psychology, AP World History, and AP European History usually students in 10<sup>th</sup> – 12<sup>th</sup> grade.
    - AP Macro Economics and AP US Government usually students in 12<sup>th</sup> grade.

#### Science:

• AP Biology, AP Chemistry, AP Physics 1, AP Physics 2, AP Physics C, AP Environmental Science – usually students in 10<sup>th</sup>-12<sup>th</sup> grade.

### Electives:

- AP Spanish IV
- AP French IV
- AP German IV
- AP Italian IV
- AP Chinese IV
- AP Japanese IV
- AP 2D Art
- AP Music Theory
- AP Computer Science A
- AP Computer Science Principles

# **Dual Credit (college credit course)**

- What are the courses offered that are dual credit?
  - o Dual credit courses currently offered in DMPS (23-24 school year) are listed below by offering location

# Central Campus

DMPS Cours	e # DMPS Course Name	Dual Credit Cou
TEC501	*PLTW Intro Engr Dsgn EGT400	EGT400
TEC502	*PLTW Intro Engr Dsgn EGT400	EGT400
TEC503	*PLTW Principles Engr EGT410	EGT410
TEC504	*PLTW Principles Engr EGT410	EGT410
BUS539T	*Principles of Retail MKT160	MKT160
MIS349	*Job Shadowing WBL150	WBL150
MIS241	*Career Exploration A WBL100	WBL100
MTH570	*College Tech Math MAT772	MAT772
LA528	*College Tech Comm COM703	COM703
SCI511	*Col Global Animal Sci AGC420	AGC420
AQS445	*Marine Biology/AqSci BIO225	BIO225
AQS446	*Marine Biology/AqSci BIO227	BIO227
AQS465	*Aquarium Science AGS222	AGS222
AQS466	*Aquarium Science AGS249	AGS249
SCI240	*Animal Science AGS114	AGS114
ART3622	*Adv Graphic Comm GRD459	GRD459
ART461	*Adv Graphic Comm II GRD301	GRD301
ART319	*Com Photography ART184	ART184
ART320	*Com Photography ART186	ART186
ART361	*Adv Graphic Comm GRD403	GRD403
ART421	*Com Photography II ART292	ART292
ART422	*Com Photography II ART225	ART225
ART462	*Adv Graphic Comm II GRD405	GRD405
ART4612	*Adv Graphic Comm II GRD463	GRD463
BUS361	*Small Business Mgmt BUS148	BUS148
CNA392	*Basic Nurse Aide HSC172	HSC172
CNA3942	*Adv Nurse Aide HSC101	HSC101
CNA391	*Basic Nurse Aide HSC172	HSC172
CNA393	*Adv Nurse Aide HSC172	HSC172
CNA394	*Adv Nurse Aide HSC182	HSC182
CNA387	*Emergency Med Tech Internship	EMS214
CJT461	*Criminal Justice CRJ100	CRJ100
TAC351	*Dream to Teach II EDU210	EDU210
TAC352	*Dream to Teach EDU218 Apprent	EDU218
FDM227	*Intro to Garment Const APP255	APP255
CUL4652	*Culinary Arts II HCM320	HCM320
CUL3663	*Culinary Arts HCM144	HCM144
CUL4663	*Culinary Arts II HCM153	HCM153
FDM427	*Fash Des & Des & Merch II APP261	APP261
CUL465	*Culinary Arts II HCM110	HCM110

# Central Campus Continued

DMPS Course #	DMPS Course Name	Dual Credit Course #
CUL466	*Culinary Arts II HCM152	HCM152
CUL469	*Culinary Arts III HCM231	HCM231
FDM327	*Fashion Des & Derch APP109	APP109
FDM328	*Fashion Des & Derch APP209	APP209
CUL365	*Culinary Arts HCM100	HCM100
CUL366	*Culinary Arts HCM143	HCM143
FDM224	*Intro to Fashion DesignAPP255	APP255
TEC364	*PLTW Computer Int Mnfg(CIM)S2	EGT450
EGR508	*Col Civil Eng/Arch EGT460	EGT460
EGR506	*PLTW Digital ElectronicEGT420	EGT420
STA3753	*Welding WEL274	WEL274
STA3763	*Welding WEL244	WEL244
STA265	*Carpentry CON336	CON336
STA2653	*Carpentry CON337	CON337
STA375	*Welding WEL228	WEL228
STA4754	*Welding II WEL275	WEL275
STA4755	*Welding II WEL245	WEL245
STA475	*Welding II WEL233	WEL233
CJT462	*Criminal Justice CRJ141	CRJ141
MGT145	*DMACC:Human Relations in Mgmt	MGT145
HSC114	*DMACC: Medical Terminology	HSC114
HSC101	*DMACC: Emergency Care	HSC101
HSC105	*DMACC:Intro Health Occupation	HSC105
HSC109	*DMACC:Explore Hith Career/Bid	HSC109
HSC172	*DMACC: Nurse Aide	HSC172
HSC182	*DMACC: Advanced Nurse Aide	HSC182
CAR417	*Auto Tech II AUT404	AUT404
CAR418	*Auto Tech II AUT704	AUT704
MDA2112	*Broadcasting/Film   HUM120	HUM120
MDA2122	*Broadcasting/Film   HUM121	HUM121
MDA3112	*Broadcasting/Film II MMS480	MMS480
MDA3122	*Broadcasting/Film II MMS484	MMS484
SCI346	*Entrepreneurship in Ag AGB331	AGB331
STA4764	*Welding II WEL251	WEL251
CUL472	*Cul Arts III Intern HCM510	HCM510
CAR3177	*Auto Tech   AUT111	AUT111
CAR3178	*Auto Tech   AUT112	AUT112
CUL4694	*Culinary Arts III HCM240	HCM240
MIS347	*Employability Skills WBL110	WBL110

# Central Academy

DMPS Course #	DMPS Course Name	Dual Credit Course #
SOC524A	*College AP European HistoryS2	HIS111
SOC521A	*College AP US History S1	HIS151
SOC522A	*College AP US History S2	HIS152
LA529A	*Col Acc Eng Lit & Donp	LIT101
LA530A	*Col Acc Eng Lit & Donp	LIT185
LA531A	*Col Acc Eng Lang & Domp	ENG105
LA532A	*Col Acc Eng Lang & Domp	ENG106
WL572	*College Spanish V S2	FLS242
WL571	*College Spanish V S1	FLS241
WL504	*AP French IV S2	FLF242
WL152	*Italian I S2	FLI141
WL162	*Japanese I S2	F∐141
WL252	*Italian II S2	FLI142
WL262	*Japanese II S2	F∐142
WL352	*Italian III S2	FLI241
WL362	*Japanese III S2	F∐241
WL104	*French I S2	FLF151
WL204	*French II S2	FLF152
WL304	*French III S2	FLF241
WL546	*AP Japanese IV S2	F∐242
MTH504A	*AP Calculus BC S2	MAT217
MTH502A	*AP Calculus AB S2	MAT211
SOC516A	*College AP World History S2	GLS235
SOC532A	*College Middle East & DislamS2	GLS220
SOC534A	*College Latin AmericanHistory	GLS230
SOC564A	*Col African AmericanStudiesS2	HIS257
WL558	*AP Italian IV S2	FLI242

## East

DMPS Cours	se # DMPS Course Name	Dual Credit Course #
MIS341	*Avenue Scholars Exp.Careers 1	WBL100
MIS342	*Ave Schir EmployabilitySkills	WBL110
LA531	*College AP Eng Lang & Dp; Comp	ENG105
LA532	*College AP Eng Lang & Dp; Comp	ENG106
LA521	*College Speech	SPC101
MTH556	*College AP Statistics S2	MAT157
BUS529	*College Marketing / Sales	MKT140

### Hoover

DMPS Course	# DMPS Course Name	Dual Credit Course #
LA531	*College AP Eng Lang & Domp	ENG105
LA532	*College AP Eng Lang & Dp; Comp	ENG106
LA529	*College AP Eng Lit & Dp; Comp	LIT101
LA530	*College AP Eng Lit & Dop; Comp	LIT185
LA521	*College Speech	SPC101
TEC501	*PLTW Intro Engr Dsgn EGT400	EGT400
TEC502	*PLTW Intro Engr Dsgn EGT400	EGT400

## Lincoln

DMPS Course	# DMPS Course Name	Dual Credit Course #
BUS533	*College Accounting	ACC111
TEC501	*PLTW Intro Engr Dsgn EGT400	EGT400
TEC502	*PLTW Intro Engr Dsgn EGT400	EGT400
MTH534	*College Pre-Calculus S2	MAT129
MTH556	*College AP Statistics S2	MAT157
MTH558	*College AP Calculus AB S2	MAT211

## North

DMPS Course #	DMPS Course Name	Dual Credit Course #
MIS341	*Avenue Scholars Exp.Careers 1	WBL100
MIS342	*Ave Schlr EmployabilitySkills	WBL110

## Roosevelt

DMPS Cours	se # DMPS Course Name	Dual Credit Course #
MIS341	*Avenue Scholars Exp.Careers 1	WBL100
MIS342	*Ave Schir EmployabilitySkills	WBL110

- o When can students access dual credit courses? 9th Grade?
  - Dual credit courses are available to students in grades 9-12.