

Buchtel CLC Course Selection Form

Name: _____

Grade Level: _____

Student ID: _____

ENGLISH		Credit	Term	Grade
1700	English Language Arts 9	1	AY	9
1960	Honors English Language Arts 9	1	AY	9
2320	English Language Arts 10	1	AY	10
2010	Honors English Language Arts 10	1	AY	10
1940	English Language Arts 11	1	AY	11
2110	AP Language and Composition 11	1	AY	11
2120	English Language Arts 12	1	AY	12
2150	AP Literature and Composition 12	1	AY	12
MATH		Credit	Term	Grade
4220	Algebra I	1	AY	9
422H	Honors Algebra I	1	AY	8
4350	Geometry	1	AY	9-10
4360	Honors Geometry	1	AY	9-10
4390	Algebra II/Trig	1	AY	10-12
4370	Honors Algebra II/Trig	1	AY	9-12
SCIENCE		Credit	Term	Grade
5670	Physical Science	1	AY	9
5770	Honors Physical Science	1	AY	9
5600	Biology	1	AY	10
5630	Honors Biology	1	AY	10
SOCIAL STUDIES		Credit	Term	Grade
6120	World History	1	AY	9
6140	Honors World History	1	AY	9
6130	US History	1	AY	10
6010	Honors US History	1	AY	10
629Y	American Government	1	AY	11-12
PHYSICAL ED/HEALTH		Credit	Term	Grade
3490	Health	0.5	SEM	9-12
3400	Physical Education	0.25	SEM	9-12
3430	Physical Education II	0.25	SEM	9-12
MATH ELECTIVES		Credit	Term	Grade
4560	Pre-Calculus	1	AY	11-12
4400	Calculus	1	AY	11-12
4470	AP Calculus	1	AY	11-12
4440	Intro Analysis	1	AY	11-12
4650	Probability & Statistics	1	AY	11-12
4320	*Financial Decision Making in Mathematics	1	AY	11-12
* Not NCAA Approved Course				
FAMILY CONSUMER SCIENCE		Credit	Term	Grade
FC07	Personal Wellness & Devo	0.5	SEM	9-12
FC10	Principles of Food	0.5	SEM	9-12
FC11	Principles of Nutrition & Wellness	0.5	SEM	9-12
FC20	Textile & Interior Design	0.5	SEM	9-12
FC30	Child Development	0.5	SEM	9-12
FC21	Textile Design, Cons't & Maint.	0.5	SEM	9-12
FC31	Human Growth & Development	0.5	SEM	9-12
FC41	Senior Seminar	0.5	SEM	12
FC42	Senior Seminar	1	AY	12

SCIENCE ELECTIVES		Credit	Term	Grade
5750	Chemistry	1	AY	10-12
5650	Environmental Science	0.5	SEM	11-12
5912	Earth Systems	1	AY	9-12
5930	AP Environmental Science	1	AY	11-12
5870	Physics	1	AY	10-12
592S	Issues in Science	0.5	SEM	11-12
564S	Human Biology	0.5	SEM	11-12
5700	Microbiology	0.5	SEM	11-12
SOCIAL STUDIES ELECTIVES		Credit	Term	Grade
6340	African American Studies	0.5	SEM	11-12
6260	Sociology	0.5	SEM	11-12
652S	Psychology	0.5	SEM	11-12
6080	Street Law	0.5	SEM	11-12
6230	AP Government	1	AY	11-12
6341	AP African Amer Studies	1	AY	11-12
FOREIGN LANGUAGE		Credit	Term	Grade
2400	French I	1	AY	9-12
2550	Spanish I	1	AY	8-12
2760	Spanish II	1	AY	10-12
2970	Spanish III	1	AY	10-12
3270	Spanish IV	1	AY	10-12
MUSIC / INSTRUMENTAL		Credit	Term	Grade
5150	Band A	1	AY	9-12
5180	Band B	1	AY	9-12
5130	Orchestra A	1	AY	9-12
5250	Jazz Ensemble	1	AY	9-12
5470	Music History Appreciation	0.5	SEM	9-12
MUSIC / VOCAL		Credit	Term	Grade
5260	Backstage Pass	0.5	SEM	9-12
5210	Intermediate Choir	1	AY	9-12
ART		Credit	Term	Grade
110S	Ceramics I	0.5	SEM	9-12
115S	Ceramics II	0.5	SEM	9-12
1010	Drawing Design I	0.5	SEM	9-12
1040	Drawing Design II	0.5	SEM	9-12
ROTC		Credit	Term	Grade
4890	Air Force I	1	AY	9
4930	Air Force II	1	AY	10
4940	Air Force III	1	AY	11
4950	Air Force IV	1	AY	12
BUSINESS		Credit	Term	Grade
C309	AVID 9	1	AY	9
C310	AVID 10	1	AY	10
C311	AVID 11	1	AY	11
C312	AVID 12	1	AY	12

For full descriptions visit:
akronschools.com/courses

BUCHTEL CLC COLLEGE & CAREER ACADEMY PATHWAYS				
PATHWAY EXPLORATION		Credit	Term	Grade
FS9C	Freshman Seminar	1	AY	9
BL-CoApPro	Computer Apps for Professionals	1	AY	9
DD06	Basics of Building (SEM)	0.5	SEM	9-10
BCCA	Career Connections Block CCA1/CCA2	1	AY	9
ACADEMY OF GLOBAL LEADERSHIP & DESIGN				
AESTHETICS & COSMETOLOGY		Credit	Term	Grade
M165	Fundamentals of Cosmetology (2 Crt)	2	AY	10
M166	Nails, Facials & Hair Styling (2 Crt)	2	AY	11
M163	Salon Operations & Communications	1	SEM 1	12
M164	Advanced Hair Cutting & Styling	1	SEM 2	12
COMMERCIAL & RESIDENTIAL CONSTRUCTION		Credit	Term	Grade
M165	Construction Technology	1	AY	10
M166	Masonry Brick & Block	1	AY	11
M163	Carpentry & Masonry	1	SEM 1	12
M164	Concrete & Res Masonry	1	SEM 2	12
ENTREPRENEUR, BUSINESS & MARKETING		Credit	Term	Grade
S536	Marketing Principles	1	AY	10
S531	Marketing Applications	1	AY	11
S542	Merchandising & Buying	1	SEM 1	12
S544	Strategic Entrepreneurship	1	SEM 2	12
SUMMA HEALTH ACADEMY OF LEADERSHIP AND INNOVATION				
COMPUTER PROGRAMMING & SOFTWARE DEVELOPMENT		Credit	Term	Grade
N320	Information Technology	1	AY	10
N342	Programming	1	AY	11
N343	Object Oriented Programming	1	SEM 1	12
N332	Game Design	1	SEM 2	12
CULINARY CAREERS		Credit	Term	Grade
L031	Fundamentals of Food Production	1	AY	10
L032	Baking & Pastry Arts	1	AY	11
L041	Catering & Banquet Services	1	SEM 1	12
L042	Contemporary Cuisine	1	SEM 2	12
EDUCATION PROFESSIONS & LEADERSHIP		Credit	Term	Grade
E131	Child & Adolescent Development	1	AY	10
E141	Education Principles	1	AY	11
E121	Communities, Schools & Stakeholders	1	SEM 1	12
E110	Foundations of Education & Training	1	SEM 2	12
SPORTS MEDICINE & HEALTH CARE PROFESSION		Credit	Term	Grade
J620	Human Anatomy	1	AY	10
J630	Nutrition & Wellness	1	AY	11
J640	Exercise and Athletic Training	1	SEM 1	12
J641	Athletic Injuries and Prevention	1	SEM 2	12
SENIOR INDUSTRY CREDENTIALS		Credit	Term	Grade
ICOS	Industry Credentials (SEM)	0.5	SEM	12
ICOY	Industry Credentials (YL)	1	AY	12
COLLEGE CREDIT PLUS		Credit	Term	Grade
	CCP Math	1	SEM	10-12
	CCP English	1	SEM	10-12
	CCP Science	1	SEM	10-12
	CCP Social Studies	1	SEM	10-12
	CCP Fine Arts	1	SEM	10-12

English (4 Credits)	
	English 9
	English 10 (state test)
	English 11
	English 12
Mathematics (4 Credits)	
	Algebra I (state test)
	Geometry (state test)
	Algebra II
	Any Additional Math Course
Science (3 Credits)	
	Physical Science
	Biology (state test)
	Any One Credit Science Course
Social Studies (3 Credits)	
	World History
	American History (state test)
	American Government (state test)
Other Requirements Electives 7 cr	
	Fine Arts or Career Tech
	Health (.5 Credit)
	Physical Education I (.25 Credit)
	Physical Education II (.25 Credit)

OHIO HIGH SCHOOL HONORS DIPLOMA	
	Ohio Diploma
	Academic Honors Diploma
	Career Tech Honors Diploma
	Arts Honors Diploma
	Social Science & Civic Engagement Honors Diploma
PARENT & STUDENT SIGNATURE	
We have reviewed the classes selected and are in agreement with the choices. We understand that the selection of classes above will be scheduled unless unavailable/conflicted and that schedule changes may be considered in order to meet graduation requirements.	
Parent/Guardian's Signature	
Student's Signature	



Revised 2.2.2023