Student Name:		Student ID #		
NCHS Rising Junior Elective Offerings – 2019-20  SELECT NO MORE THAN 3 COURSES IN A SINGLE SUBJECT (SCIENCE, SOCIAL STUDIES, PE, ART, ETC PLACE A CHECKMARK NEXT TO YOUR TOP FOUR CHOICES. WRITE AN 'A' IN THE BOX NEXT TO YOUR FO ALTERNATES				
Audio Video Technology and Film		Engineering and Technology		
Audio Video Film Technology     1	10.5181099	Foundations of Engineering Tech 21.4250099		
Audio Video Film Technology     II (AVTF I PRQ)	10.5191099	2. Engineering Concepts (Found Eng & Tech PRQ) 21.4710099		
3. Audio Video Film Technology III (AVTF II PRQ)	10.5201099	3. Engineering Applications (Eng Conc PRQ) 21.4720099		
4. Broadcast/Video production Apps (AVTF III PRQ)	10.5141099			
		Architectural Drofting		

11.4150099

11.4710099

11.4720099

11.4160095

11.0190095

46.5450099

46.5460099

46.5800099

20.5310099

20.5321099

20.5331099

08.4740099

08.4780099

08.4850099

20.5281099

20.4240099

20.4250099

1. Intro to Drafting and Design

(Intro to Drafting PRQ)

2. Architectural Drawing and Design 1

3. Architectural Drawing and Design 2

**Engineering Drafting and Design** 

2. Survey of Engineering Graphics

(Survey of Eng. Graph. PRQ)

1. Intro to Teaching as a Profession

2. Contemporary Issues in Education

3. 3D Modeling and Analysis

Teaching as a Profession

(Exam Tch Prof PRQ)
3. Teaching as a Profession

**Sports Medicine** 

1. Intro to Healthcare

3. Sports Medicine

2.

2. Essentials of Healthcare

(Intro Healthcare PRQ)

**Criminal Investigations** 

(Intro LE PRQ)

**Naval ROTC** 

1. Intro to Law and Public Safety

Criminal Investigations

(Crim Just Ess PRQ)

ROTC Year 1 – Fall & Spring

ROTC Year 2-4 - Fall and Spring

**Criminal Justice Essentials** 

Practicum (Cont Iss PRQ)

(Intro to Drafting and Design PRQ)

48.5410099

48.5450099

48.5460099

48.5420099

48.5430099

13.0110099

13.4120099

13.5210099

25.5210099

25.4400099

25.4460099

43.4500099

43.4510099

43.4530099

28.0210099

28.0220099

28.0230099

28.0240099

Computer

Science

PRQ)

Safety

3.

PRQ)

PRQ)

PRQ)

Marketing

**Programming/Computer** 

(IDT PRQ)

1. Intro to Digital Technology

and Society (Comp Sci Princ

3. AP Computer Science A

**Construction: Plumbing** 

(no pre-rec needed)

Fund Safety PRQ)

**Culinary Arts** 

1. Intro to Culinary Arts

**Sports & Entertainment** 

1. Marketing Principles

AP Computer Science Principles

1. Fundamentals of Occupational

Intro to Construction (Occ

Plumbing I (Intro to Const.

Culinary Arts I (Intro to Cul

Intro to Sports & Entert Mktg

(Marketing Princ PRQ)
Adv Sports & Entert Mktg

(Intro to Sports PRQ)

**Early Childhood Education** 

(ECE I PRQ)

(ECE II PRQ)

Practicum

1. Early Childhood Education 1

E. Childhood Education II

E. Childhood Education

3. Culinary Arts II (Culinary I

2. Computer Science Principles

Programming, Apps, Games,

Social Studies Electives (In addition to Required Social Studies)			English Electives (In addition to Required ELA)	
AP Microeconomics	45.0630095		Dramatic Writing (Fine Arts AND ELA credit)	23.0340011
AP World History	45.0811095		Journalism/Yearbook (Application only) FALL & SPRING	23.0320023 23.0330023
AP European History	45.0840095	#	Journalism/Yearbook (Application only) FALL & SPRING	23.0320011 23.0330011
AP US Government	45.0520095		Journalism/Newspaper (Application only) FALL & SPRING	23.0320023 23.0330023
AP Human Geography	45.0770095		Journalism/Yearbook (Application only) FALL & SPRING	23.0320023 23.0330023
AP Psychology	45.0160095			
Ethnic Studies	45.0320099		Math Electives (In addition to Required Math)—Counselor Sig Rec.	
1	1		AP Statistics	27.0740095
Psychology	45.0150099		AP Calculus AB Only	27.0720095
Sociology	45.0310099		AP Calculus AB / BC (year-long)	27.0730095
			Calculus	27.0780003
Science Electives (In addition to Required Sci)			Statistical Reasoning	27.0880099
AP BIOLOGY (Chem PRQ)	26.0140095	#		
AP Chemistry (honors Chem recommended)	40.0530095		Band	
AP Environmental Science	26.0620095		Advanced Band FALL ONLY	53.0381099
AP Physics I	40.0831095		Advanced Band SPRING ONLY	53.0382099
AP Physics C (Calc PRQ)	40.0841095		Mastery Band FALL ONLY	53.0391099
Astronomy	40.0210011		Mastery Band SPRING ONLY	53.0392099
Chemistry	40.0510011			
Earth Systems	40.0640011		Orchestra	
HONORS Genetics	26.0150003		Adv Orchestra (Fall and Spring)	53.0581099 53.0582099
Hum Anat & Phys	26.0730011		Mast Orchestra (Fall and Spring)	53.0592099 53.0592099
HONORS -Hum Anat & Phys	26.0730003			
 Genetics	26.0150011		Chorus	
Forensic Science (Chemistry PRQ)	40.0930011		Int/Adv Women's Chorus (Fall and	54.0251099 54.0252099
Zoology	26.0710011		Spring)	
JI	ı		Mast Women's Chorus (Fall and Spring)	54.0265099 54.0266099
			Men's Chorus Fall and Spring	54.0281099 54.0292099

Visual Arts		Japanese I	62.0310011
VA: Comp Art	50.0211099	Japanese II	62.0320011
VA: Applied Design 1	50.0431099	Japanese III Honors	62.0330003
VA Applied Design 2	50.0432099	Japanese IV-VII Honors (one class only)	62.0340003
VA Drawing and Painting 1	50.0313099	Latin I	61.0410011
VA: Drawing and Painting 2	50.0314099	Latin II	61.0420011
AP Studio Art 2D Design Y	50.0813095	Latin III Honors	61.0430003
		Latin IV-V Honors	61.0440003
Drama/Acting		Portuguese I	60.0510011
D RAMA: Theater Fundamentals I	52.0210099	Portuguese II	60.0520011
DRAMA: Advanced Drama	52.0510099	Portuguese III	60.0530003
		Latin IV-V Honors	61.0440003
World Languages		Spanish I	60.0710011
American Sign Language 1	64.0310011	Spanish II	
American Sign Language 2	64.0320011	Spanish III Honors	60.0720011 60.0730003
Chinese I (Mandarin)	62.0110011	Spanish IV Honors	60.0740003
Chinese II (Mandarin) H Chinese III /IV(Mandarin)	62.0120011 62.0130011	Spanish V/VI/AP (one class only)	60.0750003
French I	60.0110011		
French II	60.0120011	PE	
French III Honors	60.0130003	Health / Personal Fitness	36.0580099
French IV Honors	60.0140003	Lifetime Sports	36.0220099
French V - VII Honors/AP (one class only)	60.0150003		36.0530099
German I	61.0110011	Weight Training/ Physical Conditioning (may select twice for full-year	36.0530099
German II	61.0120011	By Application Only	
German III Honors	61.0130003	Com Service/Learning (Academic Mentors)	35.0510011
German IV-VI Honors (one class only)	61.0140003	Mentorship Program (Office Aides)	35.0640057
Only)		Work Based Learning (1 CTAE class PRQ)	08.7214099

Student Signature:	 	 
Parent Signature:	 	 
Counselor Signature:	 	 