## North Forsyth High School: 10<sup>th</sup>- 12<sup>th</sup> Grade 2018-19 Course Selection Sheet

General Information: Teachers have made core academic and second or third level CTAE Pathway recommendations.

Course # Mathematics (9)

- -At this time, students must verify course selections and make additional elective choices.
- -Should you disagree with the teacher recommendation(s) seen in Infinite Campus, please complete the on-line course waiver found on the NFHS website.
- -Courses that end in "y" are year- long courses. Courses that end in "s" are semester courses. Therefore, students who select a semester course must select two "s" courses to balance their schedule.
- -Courses with a teacher name, instead of a course number, require that teacher's approval for placement/application/audition. An (\*) designates an application must be completed. See the teacher and/or check on the 2018-2019 Registration link on the NFHS Website for a copy of the application.
- -Select the number of elective courses to equal a 7 period day schedule. In portal you will see 70/70 when you have a complete schedule. You must select three alternates.

## **Important Dates:**

Portal Opens: Wednesday, February 21, 2018 at 8:00 am Portal Closes: Wednesday, February, 28, 2018 at 4:00 pm

Applications/IE2 Contract Deadline Date: February, 28, 2018 at 4:00 pm

Honors Mentorship/Work Base Learning Applications: March 9, 2018 at 4:00 pm

On-Line Course Waiver Opens: Monday, March 5, 2018 at 4:00 pm
On-Line Course Waiver Closes: Monday, March 12, 2018 at 4:00 pm
VIEW ONLY Course Selections Opens: Tuesday, March 27, 2018 at 4:00 pm
VIEW ONLY Course Selections Closes: Thursday, March 29, 2018 at 4:00 pm

Course #	English (9)
10025y	9th Grade Lit & Comp
10035y	9th Grade Lit & Comp Honors
Course #	English (10)
10055y	10th Grade Lit & Comp
10065y	10th Grade Lit & Comp Honors
Course #	English (11)
10105y	American Lit/Comp
10325y	AP American Lit/ Lang &Comp
Course #	English (12)
10305y	Advanced Composition
10315y	AP Lit/Comp

Course #	iviatnematics (9)	
20545y	Foundations of Algebra	
20455y	GSE Algebra I	
20555y	GSE Algebra I Support	
20485y	GSE Accelerated Algebra I/	
	Geometry Honors A	
20495y	GSE Accelerated Geometry B/	
	Algebra II Honors	
Course #	Mathematics (10)	
20465Y	GSE Geometry	
20565y	GSE Geometry Support	
20495v	GSE Accelerated Geometry B/	
20433y	Algebra II Honors	
20895y	Accelerated Pre Calculus Honors	
Course #	Mathematics (11)	
20475y	GSE Algebra II	
20895y	Accelerated Pre Calculus Honors	
20315y	Calculus	
20165y	AP Statistics	
20135y	AP Calculus AB	
20131s /	AP Calculus AB/BC block	
20141s		
Course #	Mathematics (12)	
20885y	Pre Calculus	
20745y	Advanced Math Decision Making	
20025y	Statistical Reasoning	
20315y	Calculus	
28735y	Mathematics of Finance	
20165y	AP Statistics	
20135y	AP Calculus AB	
20131s /	AP Calculus AB/BC block	
20141s		
0621271/	DL Calculus w/Georgia Tech	
0621281		

Course #	Science (9)
30105y	Biology
30115y	Biology Honors
30185y	Environmental Science
Course #	Science (10)
30105y	Biology
30135y	Chemistry
30145y	Chemistry Honors
30165y	Earth Systems
30185y	Environmental Science
30305y	Physical Science
30005y	AP Biology
30065y	AP Physics 1
Course #	Science (11)
30165y	Earth Systems
30185y	Environmental Science
30305y	Physical Science
30345y	Physics
30135y	Chemistry
30015y	AP Chemistry
30445y	Forensic Science
30205y	Anatomy & Physiology
30375y	Oceanography
30005y	AP Biology
30025y	AP Environmental Science
30065y	AP Physics 1
J. Graham*	Scientific Research
Course #	Science (12)
30165y	Earth Systems
30185y	Environmental Science
30305y	Physical Science
30345y	Physics
30135y	Chemistry
30015y	AP Chemistry
30445y	Forensic Science
30205y	Anatomy & Physiology
30375y	Oceanography
30005y	AP Biology

30025y	AP Environmental Science
30065y	AP Physics 1
30055y	AP Physics C: Mechanics
J. Graham*	Scientific Research
Carres #	Social Studies (0)
Course #	Social Studies (9)
Course # 40075y	Social Studies (9)  AP Human Geography

Course #	Social Studies (9)
40075y	AP Human Geography
Course #	Social Studies (10)
40575y	World History
40135y	AP World History
Course #	Social Studies (11)
40375y	US History
40125y	AP US History
Course #	Social Studies (12)
40005s/40205s	Am. Government/Economics
40035y	AP American Government
40095s/40085s	AP Microeconomics/ AP
No.	Macroeconomics
40005s	American Government/need
	to select an additional
	semester elective
40205s	Economics/need to select an
	additional semester elective

Course #	World Language (9-12)
50105y	French I (9-12)
50115y	French II (10-12)
50125y	French III (11-12)
50135y	French IV (12)
50205y	German I (9-12)
50215y	German II (10-12)
50225y	German III (11-12)
50235y	German IV (12)
50605y	Latin I (9-12)
50615y	Latin II (10-12)
50625y	Latin III (11-12)
50025y	AP Latin (11-12)
50905y	Russian I (9-12)
50915y	Russian II (10-12)
50975y	Russian III (11-12)
50985y	Russian IV (12)
50705y	Spanish I (10-11)
50715y	Spanish II (9-12)
50725y	Spanish III (10-12)
50721s/	Spanish III & IV combo (10-12)
507213, 50731s	(2 period blocked courses; must
307313	select both numbers)
50735y	Spanish IV (11-12)
50745y	Spanish V (11-12)
50065y	AP Spanish Language (11-12)
50075y	AP Spanish Literature (11-12)
50785y	Native Spanish Speakers I (9-12)
50795y	Native Spanish Speakers II (10-12)



## North Forsyth High School: 10<sup>th</sup>- 12<sup>th</sup> Grade 2018-19 Course Selection Sheet

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Course #	Animation & Digital Media
703305y	Intro to Digital Media (9-12)
703315y	Principles of Animation (10-12)
	Prereq: Intro to Digital Media
703325y	Adv. Animation, Game, App
	Design (11-12)
	Prereq: Principles of
	Animation
Course #	Audio & Video Pathway
700775y	Audio and Video I (9-12)
700785y	Audio and Video II (10-12)
700705	Prereq: Audio and Video I
700795y	Audio and Video III (11-12)
700725	Prereq: Audio and Video II
700735y	Broadcast Video Prod Apps (12) Prereq: Audio and Video III
Course #	Business & Technology
700625y	Business & Technology  Business Communication
700025y	(11-12) 18-19 School Year ONLY
	Prereq: Business Technology
Course #	Computer Science Pathway
708205y	Intro to Digital Technology
7002034	(9-12)
708305y	AP Computer Science Prin.
7.00000,	(10-12)
702305y	AP Computer Science A (11-12)
Course #	Education Pathway
90005v	Examining the Teaching
·	Profession (10-12)
90011s/	Contemporary Issues in Educ./
90081s	Teaching as a Profession
	Practicum (11-12)
	(2 period blocked courses;
	must select both numbers)
Course #	Engineering & Tech Pathway
703045y	Foundations of Engineering &
	Technology (9-11)
703065y	Engineering Concepts (10-12)
702115.	Prereq: Found. of Eng & Tech Engineering Applications
703115y	(11-12)
	Prereq: Engineering Concepts
703105y	Research, Design, Project
	Management (12)
	Prereq: Engineering
	Applications
Course #	English Electives
E. Smith*	Journalism: Newspaper (9-12)
A Hambak	Journalism: Yearbook (9-12)
A. Henke*	. ,
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Course #	Food & Nutrition Pathway
702105y	Food Nutrition & Wellness (9-12)
701995v	Food for Life (10-12)
1111	Prereg: Food, Nutrition &
	Wellness
702085y	Food Science (11-12)
Maria I	Prereg: Food for Life
Course #	Fine Arts Pathways
800000	Raider Band (9-12) Select
	sections will require an
Vice	audition; contact Mr.
1000	Thomas/Mr. Kenney
801695y	Begin Instrumental Ensemble I
- 6	(Percussion I) (9-12) Select
	sections will require an
	audition; contact Mr. Kenney
802000	Raider Chorus (9-12)
	Select sections will require an
	audition; contact Mr. Seese
B. Macko*	Music Theory I (9-12)
K. Kenney*	Intro Music Tech (9-12)
801825y	Advanced Music Tech (10-12)  Prereq: Int. Music Tech
R. Thomas*	Guitar I (9-12)
801525y	Guitar II (10-12)
	Prereq: Guitar I
803085y	Ethnic Music Studies IV (10-12)
801075y	AP Music Theory (10-12)
804000	NFHS Drama (9-12) Select
	sections will require an
	audition; contact Mr. Walden
804165y	Drama: Technical Theater II
y	(9-12)
804125v	Drama: Musical Theatre II
334123 <b>y</b>	(9-12) Select sections by
	audition; contact Mr.
	Walden/Ms. Macko
800335y	Visual Arts I (9-12)
•	` '
800345y	Visual Arts II (10-12)
200255	Prereq: Visual Arts I
800355y	Visual Arts III (11-12)
	Prereq: Visual Arts II
800365y	Visual Arts IV (11-12)
	Prereq: Visual Arts III
	Ceramics/Pottery I (10-12)
800095y	
800095y	Prereq: Visual Arts I
800095y 800105y	

Course	selection snee
800115y	Ceramics/Pottery III (11-12)
	Prereq: Ceramics II
800015y	AP Studio Art 2D (11-12)
	Prereq: Visual Arts III
800025y	AP Studio Art 3D (11-12)
	Prereq: Visual Arts III
Course #	Government &
	Public Safety Pathway
60501s/60511s	MJROTC: Educ Lead I/
	MJROTC: Educ Lead II (9-12)
60521s/60531s	MJROTC: Educ Lead III/
	MJROTC: Educ Lead IV (10-12)
60541s/60551s	MJROTC: Educ Lead V/
- A -	MJROTC: Educ Lead VI (11-12)
60561s/60571s	MJROTC: Educ Lead VII/
100	MJROTC: Educ Lead VIII (12)
- N	(All MJROTC courses are 2
	period blocked courses: must
	select both numbers)
Course #	Horticulture Pathway &
	Animal Production Pathway
700105y	Agricultural Science & Tech
100	(9-12)
700035y	General Horticulture (10-12)
70.	Prereq: Ag Sci & Tech
700115y	Animal Science (10-12)
1000	Prereq: Ag Sci & Tech
700095y	Agribusiness Mgmt &
Mary No.	Leadership (11-12)
10.70	Prereq: Ag Sci & Tech
Course #	Internet of Things
708205y	Intro to Digital Technology
	(9-12)
708305y	AP Computer Science Prin.
	(10-12)
708315y	Embedded Computing (11-12)
Course #	Local Electives
40475s/60325s	World Geography/Driver's Ed.
	(9-12)
60135s/60325s	Int. Lifetime Sports/Driver's Ed.
	(9-12)
	100
	\$100 driver's ed fee (payable to
	NFHS) due to NFHS secretary
	Sandra Sutton by Monday,
	March 12, 2018
M. Barron*	Library Science I (11-12)
T. Mooney*	Office Aid (11-12)

See Counselor	Dual Enrollment, &/or Online
Course #	Learning Opportunities  Marketing & Mgmt Pathway
702745y	Marketing & Wight Fathway  Marketing Principles (9-12)
702743y 702855y	Marketing and
/U2855y	Entrepreneurship (10-12)
	Prereq: Mkt Principles
702845y	Marketing Management
702045y	(11-12)
	Prereq: Marketing and
	Entrepreneurship
L. Cline*	Directed Study: School Store
L. Cillie	(11-12)
Course #	Physical Education Electives
60105s/60175s	Health/Personal Fitness (9-12)
60095y	General PE IV (9-12)
•	Int. Lifetime Sports/Drivers
60135s/60325s	
C024F	Education(9-12)
60215y	Weight Training (9-12)
Course #	Social Studies Electives
40475s/60325s	World Geography/Drivers
(	Education (9-12)
40305s/40315s	Psychology/Sociology (10-12)
40115y	AP Psychology (10-12)
40075y	AP Human Geography (9-12)
Course #	Sports & Entertainment
	Marketing Pathway
702745y	Marketing Principles (9-12)
702755y	Intro Sports & Ent. Mkt (10-12)
100	Prereq: Marketing Principles
702795y	Adv. Sports & Ent. Mkt (11-12)
	Prereq: Intro Sports & Ent.
Course #	Sports Medicine Pathway
702235y	Intro Healthcare Science
	(10-12)
702505y	Essentials of Healthcare
	(11-12)
	Prereq: Intro Healthcare
702495y	Sports Medicine (11-12)
	Prereq: Essentials of
	Healthcare

Course #	Work Based Learning (11-12)
D. King*	Audio and Video Business & Technology Education Engineering & Technology Fine Arts Food & Nutrition ForTech Horticulture-Agriculture Marketing & Management Sports Medicine Sports & Enter. Marketing Web Design World Language
Course #	Honors Mentorship (11-12)
G. Walkup*	Honors Mentorship
Course #	IE2 (12)
IE2 Contract*	IE2 In order for a student to be approved for IE2, the student must be on track for graduation and submit an IE2 contract to the Counseling Office for approval.
Course #	Web Development Pathway
708205y	Intro to Digital Technology (9-12)
708305y	AP Computer Science Prin. (10-12)
708255y	Web Development (11-12) Prereq: AP Computer Science Principles

