

Last Name:	
First Name:	
ID Number:	
Current Grade:	
Advisement:	

[Affix Label or Handwrite]

Use this form as a worksheet to input your selections in Xello.

NCAA Prospect:

**Instructions:** Using a pencil, place an "X" in each REQUIRED AREA. Select 10 electives, numbering them in order of preference from 1-10. A single course number (e.g. 5793) indicates a one-semester course (.5 credit) and two course numbers indicate a two-semester course (1.0 credit). **CC** = Concurrent College Credit. Students must have a 3.0 overall GPA or Teacher Approval to enroll.

## REQUIRED COURSES

English – Required (4.0 Total Credits Needed)			
	1561/1562		English 4
	1153/1154		Honors English 4
	1201/1202	CC	AP Literature

Math – Required (3.0 Total Credits Needed)			
	9257/9258		Geometry Tier 2 (C or D in Algebra 1)
	2154/2155		Math Apps (Need 1 Credit Math)
	2143/2144		Intermediate Algebra
	2121/2122		Algebra 2
	2021/2022	CC	Algebra 3 (Pre-Req: Algebra 2)
	2139/2140		AP Pre-calc/Trig (Pre-Req: A or B in Honors Alg 2)
	2238/2239		AP Statistics (Pre-Req: Algebra 2 or 3)
	2248/2249		AP Calculus (Pre-Req: A or B in Pre-Calc)

Science – Required (3.0 Total Credits Needed)			
	4361/4362		Earth Space Science
	4365/4366		Physical Science (A or B in Biology/Alg 1)
	4827/4828		Global/Environmental Science
	4801/4802		Physics (A or B in Alg 1/Enrolled in Geo)
	4783/4784		Honors Physics (A in Alg 1 or Geometry)
	4803/4804	CC	AP Physics (A in Physics/Honors Algebra 2/Teacher Approval)
	4321/4322		Chemistry 1 (Completed/Enrolled in Alg 2)
	4323/4324		Honors Chemistry (Completed/Enrolled in Alg 2)
	4331/4332	CC	AP Chemistry (A or B in Chemistry, C or Better in Honors Chemistry, Honors Algebra 2)
	4248/4249		AP Biology (Pre-Req: A or B in Honors Bio or A in Bio and Chem/Physics/Teacher Approval)
	4821/4822	CC	Anatomy & Physiology (A in Biology/Teacher Approval)
	4961/4962		Field Ecology (Pre-Req: C in Bio/Teacher Approval)

Social Studies – Required (3.0 Total Credits Required)			
	3350		Government
	3359	CC	Honors Government

Financial Literacy – Required (.5 Credit Required)			
	8000		Financial Literacy

## ELECTIVE COURSES

AFJROTC - Electives			
	9245/9246		AFJROTC

Business - Electives			
	6705		Business Communications

Business – Electives Continued			
	6720	CC	Business Essentials
	5735	CC	Computer Essentials
	6661		Gaming Concepts
	5741		Computer Graphics 1 - Promotions
	6743		Web Page Design (Pre-Req: 5735)
	5744		Audio/Video Production Fundamentals
	5793		Animation
	6633F		Digital Marketing
	5725/5726		Digital Video Production (Pre-Req: 5744)
	5745/5746		Digital Media Design (Pre-Req: 5725/5726)
	6611/6612	CC	Principles of Marketing
	6629/6630		Marketing Applications (School Store) (Pre-Req: Any Marketing Course/Teacher Approval)
	6801		Sports & Entertainment Marketing
	6888/6889		Youth Entrepreneurs (YE)
	6706	CC	Business Management
	6013/6014		Accounting
	6015F/6016F		Adv. Accounting (Pre-Req: 6013/6014)
	6521		Investing
	6173		Practical Law
	6170	CC	Business Law
	3517F/3518F		Youth Court (Pre-Req: Practical or Business Law)
	6755F/6756F		Introduction to Computer Science (CSE)
	6741F/6742F	CC	AP Computer Science Applications
	6745F/6746F	CC	AP Computer Science Principles

Consortium - Electives			
	7601/7602	CC	Teaching as a Career
	7603/7604	CC	Teaching Internship (Pre-Req: 7601/7602)
	7628	CC	Teaching Observation (Pre-Req: 7601)
<b>Applications Must Be Completed for the Following Courses:</b>			
	9024/9025	CC	Student Coaching ( <b>Application</b> )
	9112		Work Experience ( <b>Application</b> )
	9181/9182		Teacher Assistant ( <b>Application</b> )
	9183/9184		Office Assistant ( <b>Application</b> )

English - Electives			
	1540		Creative Writing 1
	1541		Creative Writing 2
	1011		Debate 1 (A's or B's in Core Classes)
	1020		Debate 2 (A's or B's in Core Classes)
	1030		Debate 3 (A's or B's in Core Classes)
	1031		Debate 4 (A's or B's in Core Classes)
	1251		Forensics 1 (A's or B's in Core Classes)
	1252		Forensics 2 (A's or B's in Core Classes)
	1253		Forensics 3 (A's or B's in Core Classes)
	1254		Forensics 4 (A's or B's in Core Classes)
	1731		Speech 1



Family & Consumer Science – Electives		
6739F		Baking & Pastry 1 (Pre-Req: 6732)
6740F		Baking & Pastry 2 (Pre-Req: 6729)
6727/2728	CC	Culinary Arts 1 (Pre-Req: 6732)
6725/6726		Culinary Applications (Pre-Req: 1 Credit in Culinary Pathway or Teacher Approval)
7600		Parenting & Child Development
7611/7612 7681/7682		Early Childhood Education Foundations Requires Lab 7681/7682 (Pre-Req: 7600 or 7900/Teacher Approval)
7615/7616		Early Childhood Dev. (Pre-Req: Teacher Approval)
7635		Career and Life Planning
7677		Community Connection (Pre-Req: 1 Credit in the FCS Pathway)
7725/7726		Orientation to Early Childhood Development

Journalism - Electives		
5711/5712		21 <sup>st</sup> Century Journalism & Graphic Design ( <b>Newspaper/Yearbook</b> ) (A's or B's in English)
5911F/5912F		Digital Media Tech ( <b>Newspaper 1 / Yearbook 1</b> ) (Pre-Req: 5711/5712)
4145F/4146F		Digital Media Project Management ( <b>Newspaper 2/3 / Yearbook 2/3</b> ) (Pre-Req: Teacher Approval)

Law and Public Safety - Electives		
7656		Intro to Law, Public Safety and Corrections
7683F	CC	Law Enforcement 1 (Pre-Req: 7656)
7685F	CC	Law Enforcement 2 (Pre-Req: 7683F)
4149F		Law, Fire & Public Safety Workbased Experience

Performing Arts - Electives		
8511/8512		Band 2
8506/8507		Band 3 (Audition)
8587/8588		Jazz Band (Audition/Enrolled in Band)
8731/8732		Orchestra 2
8721/8722		Orchestra 3 (Audition)
8640		Music Appreciation
8547/8548		Tenor/Bass Chorus
8539/8540		Treble Chorus 1
8567/8568		Treble Chorus 3 (Audition)
8549/8550		Concert Choir (Audition)
8594/8595		Madrigal Singers (Audition/Enrolled Concert Choir)
8691/8692		Introduction to Theatre
8693/8694		Advanced Theatre (Pre-Req: 8691/8692)
1145/1146		Repertory Theatre (Pre-Req: 8693/8694)
1813/1814		Film Studies 1 (Pre-Req: 8691/8692 or Teacher Approval)
1815/1816		Film Studies 2 (Pre-Req: 1813/1814 or Teacher Approval)
1817/1818		Film Studies 3 (Pre-Req: 1815/1816 or Teacher Approval)

Physical Education - Electives		
8748/8749		Physical Ed & Health Foundations
8751/8752		Officiating Sports (Pre-Req: 8748/8749)
9203/9204		Aerobics & Fitness (Pre-Req: 8748/8749)
9205/9206		Aquatics (Pre-Req: 8748/8749)
9207/9208		Lifetime Sports (Pre-Req: 8748/8749)
9213/9214		Weight Training (Pre-Req: 8748/8749)

Social Studies - Electives		
3307		World Geography
3621		African American History
3007/3008		AP African American Studies
3700		Psychology
3705	CC	Honors Psychology
3800		Sociology

Technology – Electives		
7470X		Introduction to Industrial Technology
7033/7034	CC	Residential Carpentry 1A (Pre-Req: 7470)
7035F/7036F	CC	Residential Carpentry 2A (Pre-Req 7033/7034)
7546		Remodeling & Building Maintenance (Pre-Req: 7033/7034 & 7035/7036 or Teacher Approval)
7041/7042		Introduction to Engineering Design (A's or B's in Core Classes)
4011F/4012F		Principles of Engineering (Pre-Req: 7041/7042)
7556/7557		Computer Integrated Manufacturing (Pre-Req: 4011F/4012F and Teacher Approval)
7043/7044		Engineering Design & Development (Pre-Req: 7041/7042)
7069/7070		Robotics (Pre-Req: 4011F/4012F)
9111/9112		Future Ready Center Healthcare
9186/9187		Future Ready Center Manufacturing

Visual Arts - Electives		
8175X		Introduction to Drawing & Design
8261/8262		Drawing & Painting 2 (Pre-Req: 8175)
8173/8174		Drawing & Painting 3 (Pre-Req: 8261/8262)
5778		Principles of Illustration
5781/5782		Graphic Design (Pre-Req: 5778/Teacher Approval)
7255F/7256F		Project Management for Graphic Design (Pre-Req: 5781/5782)
8119		Sculpture 1
8191/8192		Sculpture 2 (Pre-Req: 8119)
8193/8194		Sculpture 3 (Pre-Req: 8191/8192)
8311		Ceramics/Pottery 1
8321/8322		Ceramics/Pottery 2 (Pre-Req: 8311)
8323/8324		Ceramics/Pottery3 (Pre-Req: 8321/8322)
5715		Photo Imaging
8134/8135		Creative Photography 2 (Pre-Req: 5715)
8129/8130		Creative Photography 3 (Pre-Req: 8134/8135)
8055/8056		AP Studio Art – Teacher
8381/8382		Special Art Productions – Teacher
8007/8008	CC	AP Art History

World Languages - Electives		
5133/5134		French 1
5135/5136		French 2
5137/5138		French 3
5139/5140		French 4
5433/5434		Spanish 1
5435/5436		Spanish 2
5437/5438		Spanish 3
5439/5440	CC	Spanish 4
5443/5444	CC	Spanish 5
5445/5446	CC	Spanish 6
5646		Language and Culture

