

## McIntosh High School Pathways/Electives 2019-2020

DEPT	PATHWAY	FALL SEMESTER	SPRING SEMESTER	GRADE	PRE-REQ OR AUDITION
<b>CAREER AND TECHNICAL EDUCATION (CTE)</b>	<b>Animation &amp; Digital Media</b>	Introduction to Digital Media A	Introduction to Digital Media B	9-10	No
		Principles and Concepts of Animation A	Principles and Concepts of Animation B	10-12	Yes
		Advanced Animation, Game and app Design	Advanced Animation, Game and app Design	11-12	Yes
	<b>Audio/Video Technology and Film</b>	Audio/Video Tech & Film A	Audio/Video Tech & Film B	9-10	No
		Audio/Video Tech & Film II A	Audio/Video Tech & Film II B	10-12	Yes
		Audio/Video Tech & Film III A	Audio/Video Tech & Film III B	11-12	Yes
	<b>Business &amp; Technology</b>	Introduction to Business & Technology A	Introduction to Business & Technology B	9-10	No
		Business & Technology A	Business & Technology B	10-12	Yes
		Business Communications A	Business Communications B	11-12	Yes
	<b>Computer Science</b>	Introduction to Digital Technology A	Introduction to Digital Technology B	9-10	No
		AP Comp Science Principles A	AP Comp Science Principles B	10-12	Application Required
		AP Computer Science A	AP Computer Science B	11-12	Application Required
		*Embedded Computing/Web Development (3rd year DE course w/ Clayton State)		11-12	Application Required
	<b>Engineering &amp; Technology</b>	Foundations of Engineering & Technology A	Foundations of Engineering & Technology B	9-10	No
		Engineering Concepts A	Engineering Concepts B	10-12	Yes
		Engineering Applications A	Engineering Applications B	11-12	Yes
	<b>Entrepreneurship</b>	Introduction to Business & Technology A	Introduction to Business & Technology B	9-10	No
		Legal Environment of Business A	Legal Environment of Business B	10-12	Yes
		Entrepreneurship A	Entrepreneurship B	11-12	Yes
	<b>Financial Services</b>	Introduction to Business & Technology A	Introduction to Business & Technology B	9-10	No
		Financial Literacy A	Financial Literacy B	10-12	Yes
		Banking, Investing, & Insurance A	Banking, Investing, & Insurance B	11-12	Yes
	<b>Graphic Design</b>	Introduction to Graphic Design A	Introduction to Graphic Design B	9-10	No
		Graphic Design & Production A	Graphic Design & Production B	10-12	Yes
		Advanced Graphic Design A	Advanced Graphic Design B	11-12	Yes
	<b>Healthcare Science</b>	Introduction to Healthcare Science A	Introduction to Healthcare Science B	9-10	No
		Essentials of Healthcare A	Essentials of Healthcare B	10-12	Yes
		*Allied Health, Patient Care(CNA), Emer Med Responder, Phlebotomy, or Health Info/Med Office		11-12	Application Required
	<b>Marketing &amp; Management</b>	Marketing Principles A	Marketing Principles B	9-10	No
		Marketing & Entrepreneurship A	Marketing & Entrepreneurship B	10-12	Yes
		Marketing Management A	Marketing Management B	11-12	Yes
	<b>Nutrition &amp; Food Science</b>	Nutrition & Wellness A	Nutrition & Wellness B	9-10	No
Food for Life A		Food for Life B	10-12	Yes	
Food Science A		Food Science B	11-12	Yes	
<b>Web &amp; Digital Design</b>	Introduction to Digital Technology A	Introduction to Digital Technology B	9-10	No	
	Digital Design A	Digital Design B	10-12	Yes	
	Web Design A	Web Design B	11-12	Yes	
<b>ENGLISH</b>	Debate IA	Debate IB	9-12	No	
	Debate IIA	Debate IIB	10-12	Yes (Debate I)	
	Journalism- Newspaper	Journalism- Newspaper	9-12	Application Required	
	Journalism- Yearbook	Journalism- Yearbook	9-12	Application Required	
	Mythology A	Mythology B	10-12	Yes (9th Lit/Comp)	
	Dramatic Wrt: Film/TV/Theatre A	Dramatic Wrt: Film/TV/Theatre B	12	Application Required	
<b>HEALTH/PE</b>	Body Sculpting A (Females only)	Body Sculpting B (Females only)	10-12	No	
	Introduction to Lifetime Sports A	Introduction to Lifetime Sports B	10-12	No	
	Team Sports A	Team Sports B	10-12	No	
	Weight Training A	Weight Training B	10-12	No	

<b>FINE ARTS</b>	<b>Music- Band</b>	Intermediate Band A Advanced Band A Mastery Band A Int Instrument Ensemble A	Intermediate Band B Advanced Band B Mastery Band B Int Instrument Ensemble B	9-12	Yes (teacher determines placement)
		Song Writing A	Song Writing B	10-12	Yes (1 year of Music)
	<b>Music- Chorus</b>	Beginning Women's Chorus A Intermediate Men's Chorus A Intermediate Women's Chorus A Advanced Women's Chorus A Advanced Mixed Chorus A	Beginning Women's Chorus B Intermediate Men's Chorus B Intermediate Women's Chorus B Advanced Women's Chorus B Advanced Mixed Chorus B	9-12	Yes (teacher determines placement)
		Beginning Orchestra A Intermediate Orchestra A Advanced Orchestra A	Beginning Orchestra B Intermediate Orchestra B Advanced Orchestra B	9-12	Yes (teacher determines placement)
	<b>Music-Orchestra</b>	Beginning Guitar A	Beginning Guitar B	9-12	No
		AP Music Theory A	AP Music Theory B	10-12	Application Required
		Drama I A Drama II A Drama III A Advanced Drama A Technical Theater IA	Drama I B Drama II B Drama III B Advanced Drama B Technical Theater IB	9-12	Yes (teacher determines placement)
	<b>Theater Arts</b>	Musical Theater A	Musical Theater B	10-12	Application Required
		Visual Arts	Draw I	9-12	No
		Drawing & Painting A	Drawing & Painting B	10-12	Yes (Visual Arts/Draw I)
	<b>Visual Arts</b>	AP Studio Art A 2D Design or Drawing	AP Studio Art B 2D Design or Drawing	11-12	Application Required
		<b>SCIENCE</b>	Chemistry A	Chemistry B	10-12
Environmental Science A			Environmental Science B	11-12	Yes (Biology)
Forensic Science A			Forensic Science B	11-12	Yes (Bio; Chem is strongly recommended)
Human Anatomy & Physiology A	Human Anatomy & Physiology B		11-12	Yes (Bio; Chem is strongly recommended)	
Microbiology A	Microbiology B		11-12	Yes (Bio; Chem is strongly recommended)	
AP Biology A	AP Biology B		11-12	Application Required	
AP Chemistry A	AP Chemistry B		11-12	Application Required	
AP Environmental Science A	AP Environmental Science B		11-12	Application Required	
AP Seminar A	AP Seminar B		11-12	Application Required	
AP Physics 2 A	AP Physics 2 B		12	Application Required	
AP Physics C: Mechanics A	AP Physics C: Mechanics B		12	Application Required	
Oceanography A	Oceanography B	12	Yes (Biology)		
<b>SOCIAL STUDIES</b>	AP Human Geography A	AP Human Geography B	9-10	Application Required	
	Individual and the Law A	Individual and the Law B	9-12	No	
	Ethics and the Law A	Ethics and the Law B	10-12	No	
	Technology and Society A	Technology and Society B	10-12	No	
	AP Art History A	AP Art History B	10-12	Application Required	
	Psychology	Sociology	11-12	Yes (World History)	
	U.S. History in Film A	U.S. History in Film B	11-12	Yes; (US History or concurrent w/ USHistory)	
	AP European History A	AP European History B	11-12	Application Required	
	AP Psychology A	AP Psychology B	11-12	Application Required	
	Current Issues A	Current Issues B	12	Yes (US History)	

<b>WORLD LANGUAGES</b>	<b>French</b>	French IA	French IB	9-12	No
		French IIA	French IIB	9-12	Yes (French I)
		French IIIA	French IIIB	10-12	Yes (French II)
		French IVA	French IVB	11-12	Yes (French III)
		French VA	French VB	12	Yes (French IV)
		AP French A	AP French B	12	Yes (French IV)
	<b>German</b>	German IA	German IB	9-12	No
		German IIA	German IIB	10-12	Yes (German I)
		German IIIA	German IIIB	11-12	Yes (German II)
		German IVA	German IVB	12	Yes (German III)
	<b>Latin</b>	Latin IA	Latin IB	9-12	No
		Latin IIA	Latin IIB	10-12	Yes (Latin I)
		Latin IIIA	Latin IIIB	11-12	Yes (Latin II)
		Latin IVA	Latin IVB	12	Yes (Latin III)
	<b>Spanish</b>	Spanish IA	Spanish IB	9-12	No
		Spanish IIA	Spanish IIB	9-12	Yes (Spanish I)
		Spanish IIIA	Spanish IIIB	10-12	Yes (Spanish II)
		Spanish IVA	Spanish IVB	11-12	Yes (Spanish III)
		AP Spanish A	AP Spanish	12	Yes (Spanish IV)
	<b>OTHER</b>	SAT Preparation A	SAT Preparation B	10-11	No