

# Little Rock Southwest Magnet High School

## Grade 11 Course Selections

2022-2023

Check if

<input type="checkbox"/> AVID	<input type="checkbox"/> G/T	<input type="checkbox"/> SPED	<input type="checkbox"/>	<input type="checkbox"/> CBI	<input type="checkbox"/> ESOL
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**ACADEMY**  Aerospace & Med  Business & Comp. Sci  Leadership  
ID # \_\_\_\_\_

FIRST NAME \_\_\_\_\_ LAST NAME \_\_\_\_\_ LAST SCHOOL ATTENDED \_\_\_\_\_

### 1. SELECT your CORE classes. (English, math, social studies, science)

<p><b>English: Select one.</b></p> <input type="checkbox"/> English 3 412001 <input type="checkbox"/> English 3 Advanced 412003 <input type="checkbox"/> AP Lang & Comp 517031 <input type="checkbox"/> English 3 Inclusion 41200L <input type="checkbox"/> English 3 RR 97210J <input type="checkbox"/> English 3 ESOL 512035	<p><b>Math: Select one.</b></p> <input type="checkbox"/> Algebra 2 432001 <input type="checkbox"/> Algebra 2 Advanced 432003 <input type="checkbox"/> Algebra 2 Inclusion 43200L <input type="checkbox"/> Algebra 2 RR 97230J <input type="checkbox"/> Algebra 2 ESOL 432005	<p><b>Social Studies: Select one.</b></p> <input type="checkbox"/> U.S. History 470001 <input type="checkbox"/> AP U.S. History 570021 <input type="checkbox"/> U.S. History Inclusion 47000L <input type="checkbox"/> U.S. History ESOL 470005 <input type="checkbox"/> U.S. History Concurrent	<p><b>Science: Select one.</b></p> <input type="checkbox"/> Chemistry 421001 <input type="checkbox"/> Chemistry Advanced 421003 <input type="checkbox"/> Chemistry Inclusion 42100L <input type="checkbox"/> Chemistry ESOL 421005 <input type="checkbox"/> Physics 422011 <input type="checkbox"/> Physics Advanced 422013
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### 2. Place a check beside the appropriate level academy course for the pathway.

CAREER PATHWAYS		ACADEMIES		
		ACADEMY OF AEROSPACE & MEDICAL SCIENCES		
		LEVEL 1 (1 <sup>ST</sup> YEAR) COURSE	LEVEL 2 (2 <sup>ND</sup> YEAR) COURSE	LEVEL 3 (3 <sup>RD</sup> YEAR) COURSE
<b>AEROSPACE ENGINEERING</b>		<input type="checkbox"/> Intro to Engineering 495481	<input type="checkbox"/> Principles of Engineering 495491	<input type="checkbox"/> Aerospace Engineering 494981
<b>BIOMEDICAL SCIENCES</b>		<input type="checkbox"/> Principles of Biomedical Sci 495001	<input type="checkbox"/> Human Body Systems 495011	<input type="checkbox"/> Medical Interventions 495021
<b>HEALTH &amp; NUTRITION</b>		<input type="checkbox"/> Family & Consumer Science 493081	<input type="checkbox"/> Food Safety 493111	<input type="checkbox"/> Chemistry of Foods 493131
<b>SPORTS MEDICINE</b>		<input type="checkbox"/> Foundation of Sports Medicine 494051	<input type="checkbox"/> Anatomy & Physiology 492031	<input type="checkbox"/> Sports Medicine Injury 494071
<b>DRONE TECHNOLOGY</b>		<input type="checkbox"/> Drone Technology 1 490161	<input type="checkbox"/> Drone Technology 2 490171	<input type="checkbox"/> Drone Technology 3 490181
		ACADEMY OF BUSINESS & COMPUTER SCIENCE		
		LEVEL 1 (1 <sup>ST</sup> YEAR) COURSE	LEVEL 2 (2 <sup>ND</sup> YEAR) COURSE	LEVEL 3 (3 <sup>RD</sup> YEAR) COURSE
<b>BANKING &amp; ACCOUNTING</b>		<input type="checkbox"/> Survey of Business 492121	<input type="checkbox"/> Principles of Banking 492091 or <input type="checkbox"/> Accounting I 492101	<input type="checkbox"/> Banking Operations 492091 or Youth Apprenticeship 490251
<b>BUSINESS MARKETING &amp; DESIGN</b>		<input type="checkbox"/> Survey of Business 492121	<input type="checkbox"/> Marketing Business 492331 or <input type="checkbox"/> Digital Marketing 492761	<input type="checkbox"/> Small Business Operations 492701 or Youth Apprenticeship 490251
<b>CS: MOBILE APP DEVELOPMENT</b>		<input type="checkbox"/> Mobile App Development 1 465371	<input type="checkbox"/> Mobile App Development 2 465381	<input type="checkbox"/> Internship(EXCEL)
<b>CS: ROBOTICS</b>		<input type="checkbox"/> Robotics 1 465571	<input type="checkbox"/> Robotics 2 465581	<input type="checkbox"/> Internship(EXCEL)
		ACADEMY OF LEADERSHIP & PUBLIC SERVICE		
		LEVEL 1 (1 <sup>ST</sup> YEAR) COURSE	LEVEL 2 (2 <sup>ND</sup> YEAR) COURSE	LEVEL 3 (3 <sup>RD</sup> YEAR) COURSE
<b>HUMAN &amp; SOCIAL SERVICES</b>		<input type="checkbox"/> Family & Consumer Science 493081	<input type="checkbox"/> Life Span Development 493021	<input type="checkbox"/> Dyn. of Human Relationships or Child Care Guidance Mgmt.
<b>LAW &amp; LEADERSHIP</b>		<input type="checkbox"/> Intro to Law & Leadership 494621	<input type="checkbox"/> Organizational Leadership 1 <input type="checkbox"/> Organizational Leadership 2	<input type="checkbox"/> Business Law 1 <input type="checkbox"/> Business Law 2
<b>PRE-EDUCATOR</b>		<input type="checkbox"/> Life Span Development 493021	<input type="checkbox"/> Education 1 59023E (EXCEL) <input type="checkbox"/> Education 2 59052E	<input type="checkbox"/> Education 3 (EXCEL) <input type="checkbox"/> Education 4

### 3. Place a check beside 4 elective courses. Semester courses (.5) must be paired with another semester course.

### 4. Write an "A" beside 2 alternate courses.

## ELECTIVE COURSES

Fine Arts				Career Electives
Vocal Music:	Band/Orchestra:	Theatre:	Art:	
<input type="checkbox"/> Choir 1 452001	<input type="checkbox"/> Cadet Band 451011	<input type="checkbox"/> Theatre 1 459101	<input type="checkbox"/> Art 1 450001	<input type="checkbox"/> Intro to Engineer 495481
<input type="checkbox"/> Choir 2 452041	<input type="checkbox"/> Band 2 451041	<input type="checkbox"/> Theatre 2 459111	<input type="checkbox"/> Drawing 1 450201	<input type="checkbox"/> Cons Science 493081
<input type="checkbox"/> Choir 3 452051	<input type="checkbox"/> Band 3 451051	<input type="checkbox"/> Theatre 3 459121	<input type="checkbox"/> Drawing 2 450211	<input type="checkbox"/> Sports Medicine 494051
<input type="checkbox"/> Choir 4 452061	<input type="checkbox"/> Orchestra 1 451101	<input type="checkbox"/> Stgcrt (Tech Theatre) 1 459241	<input type="checkbox"/> Ceramics 1 450503	<input type="checkbox"/> Survey of Business 492121
<input type="checkbox"/> Vocal Ensemble 452057	<input type="checkbox"/> Orchestra 2 451111	<input type="checkbox"/> Stgcrt (Tech Theatre) 2 459251	<input type="checkbox"/> Ceramics 2 450504	<input type="checkbox"/> Mobile App Dev. 465371
<input type="checkbox"/> Lab Singers 552011	<input type="checkbox"/> Brass 2 451047	<input type="checkbox"/> Music Appr (.5) 453030	<input type="checkbox"/> Painting 1 450401	<input type="checkbox"/> Robotics 465571
<input type="checkbox"/> AP Music Theory 559017	<input type="checkbox"/> Brass 3 451057	<input type="checkbox"/> Art Appr. (.5) 453100	<input type="checkbox"/> Painting 2	<input type="checkbox"/> Intro to Law 494621
<b>Dance:</b>	<input type="checkbox"/> Percussion 2 451043		<input type="checkbox"/> Printmaking 450300	<input type="checkbox"/> Life Span Dev. (Child Dev.) 493023
<input type="checkbox"/> Dance 1 459201	<input type="checkbox"/> Percussion 3 451053		<input type="checkbox"/> Sculpture (3-D Design) 55001C	<input type="checkbox"/> Food & Nutrition 493111
<input type="checkbox"/> Dance 2 459211	<input type="checkbox"/> Woodwinds 2 451045		<input type="checkbox"/> Applied Arts 550017	<input type="checkbox"/> Programming 1 465071
<input type="checkbox"/> Dance 3 459221	<input type="checkbox"/> Woodwinds 3 451055		<input type="checkbox"/> Digital Imaging 550015	<input type="checkbox"/> Draft/Design 494701
<input type="checkbox"/> Dance 4 459231			<input type="checkbox"/> AP Studio Art 3D 559061	<input type="checkbox"/> Drone Technology 490161
<input type="checkbox"/> Dance Ensemble 459235	<input type="checkbox"/> Jazz Band 1 451201			<input type="checkbox"/> Audio/Video Tech 493641
<input type="checkbox"/> Men's Dance 1 459203	<input type="checkbox"/> Jazz Band 2 451211			<input type="checkbox"/> Inter Aud/Vid 493661
<input type="checkbox"/> Men's Dance 2 459213	<input type="checkbox"/> Jazz Band 3 451231			<input type="checkbox"/> Med Off Admin 492691
				<input type="checkbox"/> Biomedical Sci 495001

## ELECTIVE COURSES

<b>Communications:</b> Oral Communication (.5) 414201 Debate 1 414051 Debate 2 414061  <b>Journalism:</b> Journalism 1 415001 Journalism 2 415011 Journalism 3 415021  <b>A.V.I.D.</b> AVID 11 591031	<b>English Electives:</b> Bible as in Lit (.5) 519061 Creative Writing (.5) 417010 Mythology (.5) 519065  <b>Math Electives:</b> Geometry 432001 Personal Finance (.5) 49199S	<b>Social Studies Electives:</b> Psychology/ (.5) 474400 Sociology (.5) 474500  Street Law (.5) 579040 World Geography (.5) 474609 AP Human Geography 579081 African-Amer. History 579001 AP Enhanced Gov't 572041 Civics 472000 Economics 474301 AP Psychology 579121	<b>Science Electives:</b> Environmental Sci 424021 Earth Science 525011 Anatomy & Phys. 424031 AP Biology 520031 AP Chemistry 521031 AP Physics 522081 AP Comp Sci 1 565031 Biology 420001 <b>E.A.S.T.</b> EAST 1 560011 EAST 2 560021 EAST 3 560031
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<b>Physical Education/Health:</b> Physical Education (P.E.) (.5) 485010 Health (.5) 480000  <b>ATHLETICS:</b> Football 999813 Boys' Athletics - Basketball 99982C Girls' Athletics - Basketball 999823 Volleyball (Fall Semester Only) 685009 Cheer/Drill 2 999010	<b>Foreign Languages:</b> Spanish 1 440001 Spanish 2 440021 Spanish 3 440031 Spanish 4 PAP 440041 AP Spanish Language 540075 Spanish for Native Speakers 1 540101 Spanish for Native Speakers 2 540111 French 1 441001 French 2 441011 French 3 441031  <b>Work Programs</b> <b>JAG (Jobs for Arkansas Graduates)</b> JAG 1 493781 JAG WBL 1 493801 (12:00) 49380A (2:10)  <b>Marketing Business Enterprise</b> Marketing 1 (Bus. Enterprise) 492331 Marketing Internship 493860 (12:00) 493860 (2:10)	<b>FOR COUNSELOR USE ONLY</b> Critical Reading 1 (Tier 2) 419111 Critical Reading 2 419121 Academic Reading (Tier 3) 419131  English Lang Dev 1 (1) 617001 English Lang Dev 2 (1) 617003 English Lang Dev 3 (1) 617005 English Lang Dev 4 (1) 617007 ESOL Communication (.5) 414205 ESOL Cultural Transition (1) 61700C  Directed Studies 2 99900C Directed Studies 3 99900E  SPED Reading Enrich(Tier 3) 97211H SPED Transition 971561
<b>LOCAL CREDIT</b> ACT Prep English (.5) 617009 ACT Prep Math (.5) 639009  <b>NON-CREDIT</b> Credit Recovery 970191 Study Hall 999007		

## METRO/EXCEL +12 CAREER PATHWAYS (Apply at [bit.ly/plus12pathways](https://bit.ly/plus12pathways))

CAREER PATHWAYS	ENTREPRENEURSHIP & INNOVATION		
	LEVEL 1 (1 <sup>ST</sup> YEAR) COURSE	LEVEL 2 (2 <sup>ND</sup> YEAR) COURSE	LEVEL 3 (3 <sup>RD</sup> YEAR) COURSE
<b>DIGITAL DESIGN MAKERSPACE</b>	EXCEL Advert & Graphic Design 49415E EXCEL Digital Photography 1 49435E	Intermed. Advertising & Graph Des EXCEL Digital Photography 1 49437E	Advanced Adv & Graphic Design
<b>TECHNOLOGY MAKERSPACE</b>	EXCEL CS Netwrk/Hardware 1 46511E EXCEL CS Prog./Coding 1 46501E EXCEL CS Network/Hardware 2 46512E EXCEL CS Prog/Coding 2 46502E	EXCEL CS Network/Hardware 3 EXCEL CS Prog./Coding 3 EXCEL CS Network/Hardware 4 EXCEL CS Prog/Coding 4	EXCEL CS Independent Study 1 EXCEL CS Internship 1 EXCEL CS Independent Study 2 EXCEL CS Internship 2
	HEALTH & HUMAN SERVICES		
	LEVEL 1 (1 <sup>ST</sup> YEAR) COURSE	LEVEL 2 (2 <sup>ND</sup> YEAR) COURSE	LEVEL 3 (3 <sup>RD</sup> YEAR) COURSE
<b>CULINARY ARTS 1</b>	Food Safety and Nutrition 493112 Culinary 1 493262	Food Production and Service 493122 Culinary Lab 493462	Culinary 2 493272 Culinary Management 493472
<b>CRIMINAL JUSTICE</b>	Intro to Criminal Justice 494622 Foundations of Law Enforcement 494632	Crime Scene Investigation 494602 Criminal Law 494612	First Responder 911 Dispatch
<b>EDUCATION &amp; TRAINING</b>	Life Span Development (LRSWHS)	Education 1 59023E (EXCEL) Education 2 59052E	Education 3 (EXCEL) Education 4
<b>FIRE &amp; EMERGENCY MEDICAL</b>	Emergency Preparedness 1 490052 Emergency Preparedness Lab 490542	Emergency Preparedness 2 490422 Medical Lab 490522	First Responder 494142 911 Dispatch
<b>MEDICAL PROFESSIONS</b>	Foundations of Health Care 49535E EXCEL Anatomy/Physiology 42403E	EXCEL Med Terminology EXCEL Med Lab EXCEL Med Professions EXCEL Med Procedures	Certified Nursing Assistant 49050E Medical Lab EXCEL Med 1 EXCEL Medical 2
	SKILLED TRADES		
	LEVEL 1 (1 <sup>ST</sup> YEAR) COURSE	LEVEL 2 (2 <sup>ND</sup> YEAR) COURSE	LEVEL 3 (3 <sup>RD</sup> YEAR) COURSE
<b>AUTOMOTIVE COLLISION REPAIR</b>	Non-Structural Analysis/Repair 494302 Painting/Refinishing 494312	Structural Analysis/Repair 494322 Damage, Analysis, Estimating 494222	Will be offered in 2023-2024
<b>AUTOMOTIVE SERVICES</b>	Brakes 494182 Automotive Electrical Systems 494192	Engine Performance/Repair 494202 Suspension & Steering 494212	Will be offered in 2023-2024
<b>CONSTRUCTION TRADES</b>	Construction Fundamentals 49448E EXCEL Carpentry 49446E	EXCEL Electrical 49450E EXCEL Construction Lab 49004E	Will be offered in 2023-2024
<b>WELDING</b>	Metal Fabrication 495572 Shielded Metal Arc Welding 495582	Advanced Shielded Metal Arc Wld 495542 Gas Metal Arc Welding 495552	Will be offered in 2023-2024
<b>MANUFACTURING</b>			

Note: My counselor and I have discussed the requirements for graduation and I understand that I will not receive a diploma until all graduation requirements are met. I understand that I must choose wisely since only necessary schedule changes will be granted. (Sign below.)

\_\_\_\_\_  
Student Signature/Date

\_\_\_\_\_  
Parent Signature/Date

\_\_\_\_\_  
Counselor Signature/Date

CELL PHONE # \_\_\_\_\_

CONTACT EMAIL \_\_\_\_\_