

STEM College Ready House



STEM GRADUATION CHECKLIST

Course	Credits	Code	Year				Section				
				Freshman	7	GRCode	1	2	To Make Up	Retake	Summer School
English	4										
Composition 9	1	E9	9	Composition 9	1	E9	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
Critical Reading 10	1	E10	10	Algebra I	1	MA1	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Critical Writing or AP	1	E11	11	Biology	1	SB	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
Critical Communication or AP	1	E12	12	OK History	0.5	HOK	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
Mathematics	4.5			Government	0.5	HG	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Algebra I	1	MA1	9	Foreign Language I	1	FL1	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Algebra II	1	MA2	10	Intro Computer Science	0.5	CA	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
Geometry	1	MG	11	Visual/Performing Arts	0.5	FA	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Personal Finance	0.5	PF	11	Visual/Performing Arts	0.5	FA	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Trigonometry	0.5	MT	12	Freshman Seminar ('22)	0.5	FS	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Pre-Calculus	0.5	MC	12							<input type="checkbox"/>	<input type="checkbox"/>
Lab Sciences	4									<input type="checkbox"/>	<input type="checkbox"/>
Biology	1	SB	9	Sophomore	7.5	GRCode				<input type="checkbox"/>	<input type="checkbox"/>
Conceptual Physics	1	SP	10	Critical Reading 10	1	E10	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
Chemistry	1	SC	11	Algebra II	1	MA2	<input type="checkbox"/>	<input type="checkbox"/>			
AP Science Choice	1	SAP	12	Conceptual Physics	1	SP	<input type="checkbox"/>	<input type="checkbox"/>			
History	3			US History	1	HUS	<input type="checkbox"/>	<input type="checkbox"/>			
OK History	0.5	HOK	9	Foreign Language II	1	FL2	<input type="checkbox"/>	<input type="checkbox"/>			
Government	0.5	HG	9	Computer Programming	0.5	CA	<input type="checkbox"/>				
US History	1	HUS	10	Elective: Mobile Apps	0.5	CAEL	<input type="checkbox"/>				
Non-Western or World History	1	HW	11	Elective: Website Develop	0.5	CAEL	<input type="checkbox"/>				
World Language	2			Elective	0.5	EL	<input type="checkbox"/>				

Foreign Language I	1	FL1	9	Elective	0.5	EL	<input type="checkbox"/>	
Foreign Language II	1	FL2	10					
Encouraged: Foreign Lang. III	*	FL3	11					
Computer Technology	3			Junior	6	GRCODE		
Critical Writing or AP				Critical Writing or AP	1	E11	<input type="checkbox"/>	<input type="checkbox"/>
Intro Computer Science	0.5	CA	9	Geometry	1	MG	<input type="checkbox"/>	<input type="checkbox"/>
Computer Programming	0.5	CA	10	Personal Finance	0.5	PF	<input type="checkbox"/>	
Elective: Mobile Apps	0.5	CAEL	10	Chemistry	1	SC	<input type="checkbox"/>	<input type="checkbox"/>
Elective: Website Develop	0.5	CAEL	10	Non-Western or World History	1	HW	<input type="checkbox"/>	<input type="checkbox"/>
AP Com. Sci. Principles	1	CSAP	11	Encouraged: Foreign Lang. III	*	FL3	<input type="checkbox"/>	<input type="checkbox"/>
Fine Arts	1			AP Com. Sci. Principles	1	CSAP	<input type="checkbox"/>	<input type="checkbox"/>
Visual/Performing Arts	0.5	FA	9	Elective ('21-'19)	0.5	EL	<input type="checkbox"/>	
Visual/Performing Arts	0.5	FA	9					
Electives	2			Senior	6	GRCODE		
Freshman Seminar ('22)	0.5	FS	9	Critical Communication or AP	1	E12	<input type="checkbox"/>	<input type="checkbox"/>
Elective	0.5	EL	10	Trigonometry	0.5	MT	<input type="checkbox"/>	
Elective	0.5	EL	10	Pre-Calculus	0.5	MC	<input type="checkbox"/>	
Elective ('21-'19)	0.5	EL	11	AP Science Choice	1	SAP	<input type="checkbox"/>	<input type="checkbox"/>
Senior Capstone	3			Concurrent, Tech, Internship/W	3	CAP	<input type="checkbox"/>	<input type="checkbox"/>
Concurrent, Tech, Internship/Work Study, Content Area Capstone, AP Capstone	3	CAP	12					
Total	26.5							