

Graduation Checklist 2011-2014

Please complete the checklist below. All graduation requirements are included. If you are missing any course-you will have to make it up or you will not graduate. In the "Check" column- Indicate courses in which you are currently enrolled with a "c". If you passed the course put a check mark in the check column.

Career & Technical 29 credits			Gold Seal Diploma 31 credits w/ 3.0 GPA		
SUBJECT	Course	check	SUBJECT	Course	check
English	4 credits		English	4 credits	
	English I			English I	
	English II			English II	
	English III			English III	
	English IV		English IV		
Math	5 credits		Math	5 credits	
	Algebra I			Algebra I	
	Geometry			Geometry	
	Algebra II			Algebra II	
	Related Math:			Pre-Calculus	
	Related Math:			Pre College Math	
			Calculus		
			Statistics		
Science	3 credits		Science	4 credits	
	Earth Space Science			Earth Space Science	
	Biology			Biology	
	Int. Science I			Int. Science I	
			Chemistry /Physics		
Social Studies	3 credits		Social Studies	3 credits	
	Social Studies I			Social Studies I	
	World History			World History	
	U.S. History			U.S. History	
A& H Or 2 sequential credits of Specialized Arts	1 credit		A& H Or 2 sequential credits of Specialized Arts	1 credit	
P.E./Health	1 credit		P.E./Health	1 credit	
Career Major	4 credits		World Languages	2 credits	
	1			Spanish I	
	2			Spanish II	
	3				
	4				
Other classes:			Career Major	3 credits	
				1	
				2	
				3	
			Other classes:		

Career Cluster & Majors @ RCHS

Agriculture

Agribusiness

- Principles of Agriculture
- Ag. Employability Skills
- Agribusiness

Horticulture & Plant Science

- Principles of Agriculture
- Greenhouse
- Floral Design
- Landscaping

Animal Science System

- Principles of Agriculture
- Animal Science
- Equine Science
- Small Animal Technology

Business & Marketing

Business Technology

- Business Law
- Computer & Tech App.
- Adv. Computer & Tech App.
- Multimedia Publishing
- Financial Literacy

Marketing

- Principles of Marketing
- Adv. Marketing
- 2 credits from specific options
See Career & Technical Pages

Human Service (Family & Consumer Science)

Early Childhood Education

- Child Development
- Adv. Child Development
- Child Dev. Services I

Culinary & Food Services

- Foods & Nutrition
- Culinary I
- Culinary II

Science & Math (Technology Education)

Technology Education

- Technology Concepts
- Technology Design & Applications
- Conceptual Engineering Technology

Military Science

NJROTC/Military Science

- Naval Science I
- Formation & Drill
- Naval Science II
- Survival Training

Art & Humanities

3 sequential classes in a specialized area

Lake Cumberland Area Technology Center

Transportation

Construction

Health Sciences

Manufacturing

*See LCATC for specific career majors and career pathways.

Energy & Engineering (***Only for LWC

Engineering ETCA students)

- Intro to Energy
- Intro to Engineering
- Company ETA/Entrepreneurship
- LWC Dual Credit Course (TBA)