

# Science

Course Offerings 2011-2012 School Year	Polk County School District Science Progression			
	Earth Science Honors	Biology Honors	Chemistry Honors or Chemistry Regular	Physics Honors or Physics Regular
	Earth Science	Biology Regular	Physical Science (last year for this)	Senior Year Science (if applicable)

Course Offerings 2012-2013 School Year	Polk County School District Science Progression			
	Earth Science Honors	Biology Honors	Chemistry Honors	Physics Honors or Physics Regular
	Earth Science	Biology Regular	Chemistry Regular	Senior Year Science (if applicable)

# Science

Course Offerings 2011-2012 School Year	Polk County School District Middle School Science Progression		
	M/J Physical Science Advanced	M/J Life Science Advanced	M/J Physical Science Advanced
	M/J Physical Science	M/J Life Science Advanced	M/J Science Advanced

Course Offerings 2012-2013 School Year	Polk County School District Middle School Science Progression		
	M/J Physical Science Advanced	M/J Life Science Advanced	M/J Earth Science Advanced or Earth Science Honors (HS Credit)
	M/J Physical Science	M/J Life Science Advanced	M/J Earth Science

**15. What are the science credit requirements for a student who enters grade nine in 2011–2012?**

Three credits to include:

- Two courses with a laboratory component
- One credit in Biology 1 or a series of courses equivalent to Biology 1

In addition, a student who completes Biology 1 or an equivalent course must take the Biology 1 EOC Assessment, and the student's performance on the Biology 1 EOC Assessment must constitute 30 percent of a student's final course grade.

**16. What are the science credit requirements for a student who enters grade nine in 2012–2013?**

Three credits to include:

- Two courses with a laboratory component
- One credit in Biology 1 or a series of courses equivalent to Biology 1 earned by passing the Biology 1 EOC Assessment

**17. What are the science credit requirements for a student who enters grade nine in 2013–2014?**

Three credits to include:

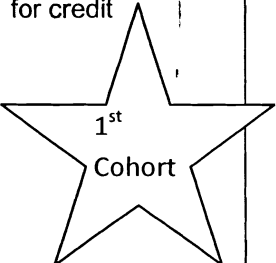
- One credit in Biology 1 or a series of courses equivalent to Biology 1 earned by passing the Biology 1 EOC Assessment
- One credit in Chemistry or Physics or a series of courses equivalent to Chemistry or Physics

### 2011-2012

Student must take the EOC, but there are no State requirements for calculating the final course grade or for high school credit. If credit is earned through a passing grade in the course, the student does not need to retake or pass the EOC upon entering high school; the credit is banked. The EOC score is banked for use in high school accountability decisions.

### 2012-2013

Student must take the EOC and must pass the EOC to earn high school credit – if the student passes the course the course can count toward middle grades promotion and as part of the high school GPA but passing the EOC is not required for middle grades promotion; if the student does not pass the EOC he or she must retake the EOC and pass the EOC to earn the required high school credit; the student can only retake the same course through middle grades grade forgiveness (C, D, or F in course); a student who passes the EOC but not the course is not required to retake the course.

2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
Algebra I EOC as 30% of student grade	Algebra I EOC for credit		Algebra I EOC as 30% of student grade	Algebra I EOC for credit	Algebra I EOC for credit	Algebra I EOC for credit
Geometry credit for graduation (currently 93% graduate with credit)	Geometry EOC as 30% of student grade	Geometry EOC for credit	Geometry credit for graduation	Geometry EOC as 30% of student grade	Geometry EOC for credit	Geometry EOC for credit
	Biology credit for graduation and EOC as 30% of student grade (currently 95% graduate with credit)	Biology EOC for credit 		Biology credit for graduation and EOC as 30% of student grade	Biology EOC for credit	Biology EOC for credit
		Algebra II credit for graduation (currently 82% graduate with credit)			Algebra II credit for graduation	Algebra II credit for graduation
			Chemistry or Physics (currently 74% graduate with credit) and equally rigorous course credit to graduate			Chemistry or Physics and equally rigorous course credit to graduate

Key = **Black text** is year of initiation of the requirement for incoming 9<sup>th</sup> grade students  
**Red text** is first year graduates must meet requirement to earn a standard diploma