

## USTAR Summer Classes

USTAR courses are opportunities for students to accelerate and, in some cases, remediate their progress in mathematics and science coursework. Courses taught for a full year are designed to accelerate student progress; those taught by the quarter can be used for credit recovery. There is no charge for JSD students.

Students will register online this year at: <http://tinyurl.com/jwdzy6j>

For all USTAR courses: Students are required to be on time and to attend all classes. Students who accumulate more than 12 hours of tardies/absences will receive a NC or no credit (with a doctor's note) or fail (without a note). The exception will be classes that are taught on a per quarter basis. Students may miss up to 3 hours/quarter without loss of credit in these courses. All classes will receive weekly progress reports and one final grade. Students may only take one USTAR summer core class. Students may attend classes at any school but transportation is not available. We may cancel a class if a minimum number of students have not registered.

### Science and Math Core Courses

For Core Curriculum Courses, descriptions can be found at: <http://jordandistrict.org/schools/enrollment/coursecredit/>

Course	Teachers	Dates	Times	Location
<b>Earth Science</b>	Jason Cawin, Luke Talley	June 11 – July 18 Except July 4, 14 & 15	9:00 am to 3:00 pm (1/2 hour lunch)	South Hills Middle School 13508 S. 4000 W., Riverton
<b>Biology</b>	Rob Rooley	June 9-July 3 Monday-Friday	8:00 am to 2:30 pm (1/2 hour for lunch)	Riverton High School
<b>Biology</b>	Kathy Blattman	Q1: June 16-25 Q2: June 26-July 8 (except 7/4) Q3: July 9-July 18 Q4: July 28-August 6	8 am to 12:00 noon	Herriman HS 11917 S. 6000 W., Herriman
<b>Chemistry</b>	Phillip Johnson Melissa Beck Mary Meyer	June 9-July 10 Monday thru Thursday	8 am – 4:00 pm (1/2 hour for lunch)	Copper Hills HS 5445 New Bingham Highway, West Jordan
<b>Physics</b>	Tony Romanello Melissa Usher	Q1: June 16-25 Q2: June 26-July 8 (no class 7/4) Q3: July 9-July 18 Q4: July 28-August 6	8 am to 12:00 noon	Herriman High School 11917 S. 6000 W., Herriman
<b>Sec. Mathematics I</b>	Laurie Peterson Jace Southwick	Q1: June 9-19, Q2: June 23-July 2 Q3: July 7-15 Q4: July 16-23	Q 1-3 8:00 am– 12:30 pm Q4: 8:00 am -1:00 pm	South Jordan Middle School 10245 S. 2700 West, South Jordan
<b>Sec. Mathematics II</b>	Noelani Ioane, Rebecca Wells, Alexandria Walker	Q1: June 10-13, 16-20 Q2: June 23-27, 30, July 1-3 Q3: July 7-11, 14-17, Aug. 1 Q4: July 21-23, 28-31, Aug. 1	Q1-3: 8 am -12:00 pm Q4: 8 am -12:30 pm	Bingham High School 2160 W. Miners Mile (10600 South), So. Jordan
<b>Sec. Mathematics III</b>	Thom Manning, Michelle Anderson	June 16 <sup>th</sup> -August 14 <sup>th</sup> . Except 7/24 Monday-Thursday	8:00 am – 12:00 noon	Copper Hills HS 5445 New Bingham Highway, West Jordan
<b>7<sup>th</sup> Grade Mathematics</b>	JoDene Arakelian	July 21-23, 28-31 & August 4-7	8:00 am - noon	South Jordan Middle School 10245 S. 2700 West, S. Jordan

## Summer Short Courses

Course	Teacher(s)	Description	Times	Location
<b>Sec. Math I Honors Topics</b>	Noelani loane, Rebecca Wells	This course is for students who wish to advance to an honors level mathematics course. This course will cover the honors topics for Secondary Math I which include vectors, matrices, and the slope of the secant line.	June 10-13, 16-20 12:30 - 4:30 pm	Bingham HS 2160 W. Miners Mile (10600 South), So. Jordan
<b>Sec. Math II Honors Topics</b>	Noelani loane, Rebecca Wells	This course is for students who wish to advance to an honors level mathematics course. This course will cover the honors topics for Secondary Math II which includes rectangular and polar forms of complex numbers, distance between and midpoint of complex numbers, geometric representations of operations involving complex numbers, inverse matrices, trigonometric identities and expressions, and conics such as ellipses and hyperbolas.	June 23-27, 30, July 1-3  12:30 – 4:30 pm	Bingham HS 2160 W. Miners Mile (10600 South), So. Jordan
<b>Sec. Math III Honors Topics</b>	Noelani loane, Rebecca Wells	This course is for students who wish to advance to an honors level mathematics course. This course will cover the honors topics for Secondary Math III which includes graphing rational functions, composition of functions, inverse functions, even and odd symmetry of trigonometric functions, solving trigonometric equations, polar and parametric equations, finite arithmetic series, and infinite geometric series.	July 7-11, 14-17 12:30 – 4:30 pm	Bingham HS 2160 W. Miners Mile (10600 South), So. Jordan
<b>ACT Mathematics Preparation</b>	McRae Frischknecht	This class is offered to students wishing to improve their ACT scores in mathematics, especially, in the geometry portion.	Session 1: 6/30-7/3, 7/7-7/11 9-11:30 am Session 2: 6/30-7/3, 7/7-7/11 12:30-3 pm Session 3: 7/14/7/14, 7/21-7/23 9-11:30 am Session 4: 7/14/7/14, 7/21-7/23 12:30-3 pm	Riverton HS 12476 S. Silverwolf Way (2700 W.), Riverton

**All students who register by May 16 are accepted into their class. An email will be sent out with a syllabus and other information before the class starts.**

**DUE: May 16, 2014  
By 4:00 p.m.**

**Questions:** Please contact Barbara Gentry at 801-567-8169 or [Barbara.Gentry@jordandistrict.org](mailto:Barbara.Gentry@jordandistrict.org) .