

# Integrated Physics and Chemistry (IP&C) Course Syllabus for 2016-2017

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Co-Teacher: Billy Fields (Blocks 1,2,& 5) [billyfields@misdmail.org](mailto:billyfields@misdmail.org)  
Phone: 682-314-0100 Conference: B Days 7<sup>th</sup> Block (10:55-12:25)

**Course Description:** This course covers the fundamental concepts of chemistry and physics. Students will be required to use higher level thinking skills and math applications to solve problems related content in both chemistry and physics.

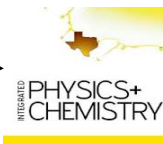
**Online Textbook:** Glencoe-McGraw Hill

ONLINE EDITION WEBSITE <http://connected.mcgraw-hill.com>

- Logins and passwords when all students have access. A classroom set IS available.

COURSE ON ITUNES U (updated throughout year)

Enrollment Code: D7H-SN3-CS6



## Classroom Materials:

#2 pencil /black or blue pen/red pen for GRADING ONLY. **NO ASSIGNMENTS ACCEPTED IN RED PEN**

Scientific calculator (*SUPPLIED by MHS*) Ti-30xIIs

Class Folder/Binder for organization

Spiral and/or Notebook Paper

**\*A-Day Students bring 1 Roll of Paper Towels**

**B-Day Students bring 1 box of Tissues**



## Semester Grading percentages:

80% Semester Grade: Tests (50%)

Labs (30%)

Daily Work/Homework/Quizzes (20%)

20% Semester Grade: Semester EXAM

## End of Course Exams/STAAR Exams

There is NO end of course exam associated with IP&C! Students that are not exempt will take Fall and Spring Semester Exams.

## Retake Policy:

Teachers will provide students the opportunity to be successful. In the event students fail to exhibit proficiency on the major assessments or tests, they will be encouraged to participate in the re-teaching/re-testing process.

Students will have the option of **CORRECTING A FAILING GRADE** on an exam or students will have the option to **RE-TEST**.

Students will receive their actual grade on any re-test, with the highest grade being a 70.

Students are encouraged to go to tutorials at any time. Students will be recommended to go to tutorials when grades fall below 75.

Retakes of quizzes and daily work will be under the teacher's supervision.

Retakes of exams will be over the same material. Times and locations of exam retakes will be posted by Coach Coursey.

All retakes must be completed within one week of the assignment being returned.

Midterm or final exams are not to be included in the retake/retest policy.

## Lab safety:

Safety is paramount in the lab. Students must always follow the directions of each lab and must not work on any part of the lab that has been excluded. During any drill, students must remain quiet and listen to any instructions given by the teacher. Students must report accidents to the teacher immediately. Failure to follow safety guidelines will result in the student being sent out of lab and receiving a failing grade for the lab. **A signed safety agreement and a quiz of 100% mastery must be on file.**

## Tardies and Attendance:

Tardies and attendance will be handled according to the student handbook and district policy.

## Make-up Work:

Excused: Work may be made up for up to a full grade of 100%.

Timeline for completion of the missed work will be completed as per the student handbook.

Unexcused: Work may be made up for a maximum grade of 70%

Timeline for completion of the missed work will be completed as per the student handbook.

## Academic dishonesty

**Cheating and academic dishonesty will be handled according to the student handbook and district policy.**

## Classroom Rules:

\*Come to class **ON TIME** with appropriate materials.

\***BE RESPECTFUL** to fellow students, teacher, and any classroom guest or substitute teacher.

\*No food in the classroom. Absolutely **NO FOOD or DRINKS IN LAB AREA!**

\*Dress appropriately (includes inappropriate cuts, phrases, modes of wear, etc.) and safely for labs.

**TUTORIAL TIMES:** **Monday-Friday from 6:55 AM until 7:15 AM.** Appointments needed outside these times can be made with Coach Coursey.

I have reviewed the course syllabus for Coach Coursey's IP&C Course. If I have any questions or concerns, I will contact Coach Coursey directly via email, phone or in person.

\_\_\_\_\_  
Parent Signature Date: \_\_\_\_\_

\_\_\_\_\_  
Student Signature Date: \_\_\_\_\_