

## SCIENCE CENTER

# Biology & Chemistry Workshops

### **Workshop 1 – Effective Study Strategies for Success in General Biology and Anatomy & Physiology (Part 1)** Dr. Teresa Birrer & Prof. Caitlin Burns

Tuesday, February 4th      12:30 – 1:30 PM      DH 114

Are you registered for General Biology or Anatomy & Physiology? Start the semester off the right way and be prepared to succeed on your first exam.

### **Workshop 2 – Study Skills & Scientific Writing for the Non-Major** Prof. Dorothy Salinas

Tuesday, February 11<sup>th</sup>      12:30 – 1:30 PM      SH 261

\*How to successfully study for a science course when you are not a science major

\*Accurately prepare a scientific research paper

If you are a non-major currently enrolled in BIO 127, 132, 133, you may be feeling overwhelmed! Come to the workshop to receive guidance on how to study and properly prepare a scientific research paper.

### **Workshop 3 – Scientific Writing** Prof. Christine Kelly

Thursday, February 13<sup>th</sup>      12:30 - 1:30 PM      SH 257

**If you have a lab report, bring it to the workshop!**

*Focus on:*

\*Types of scientific literature    \*Locating scientific literature    \*Components of a lab report



### **Workshop 4 – Solving Problems Using Dimensional Analysis** Dr. Loryn Stoler

Tuesday, February 18th      12:30 – 1:30 PM      SH 261

\*Review metric prefixes    \*Convert between units using conversion factors    \*Use medication dosages as conversion factors    \*Use density as a conversion factor

### **Workshop 5 – Effective Study Strategies for Success in General Biology and Anatomy & Physiology (Part 2)** Dr. Teresa Birrer & Prof. Caitlin Burns

Tuesday March 3<sup>rd</sup>      12:30 – 1:30 PM.      DH 114

Are you struggling with General Biology or Anatomy & Physiology? There is still time!  
Come learn strategies to help you get back on track.

### **Workshop 6 – Solving Problems Involving Aqueous Solution Stoichiometry** Dr. Loryn Stoler

Tuesday, March 24<sup>th</sup>      12:30 – 1:30 PM      SH 261

\*Solve limiting reactant problems    \*Write dissociation equations    \*Calculate the amount of precipitate present *and* the concentration of ions present at the end of a reaction