

Asma Akhter B. Sc., M. Sc.

Applied Chemistry and General Chemistry

Name: Professor Asma Akhter

**Work Address: Spring Branch Campus; 1010 W. Sam Houston Pkway. N.;
Houston, Tx-77043**

College Email Address: asma.akhter@hccs.edu (preferred method of communication).

Education:

- **M. Sc. - Chemistry, Texas Southern University, Houston, Tx**

Thesis Title: "Measuring Selected Trace Metals (Mo, Cd, Sn, U and Pb) In Drinking Water from the Houston Area by Inductive Coupled Plasma Mass Spectroscopy

- **M. Sc. – Applied Chemistry & Chemical Technology, Rajshahi University, Bangladesh**

Teaching Experiences:

Instructor since summer 2014 – present, Houston Community College

Courses- CHEM 1411 & CHEM 1412

- **Experienced AP Chemistry and AP Physics Teacher; Houston ISD**
- **Rice Owl Space Physics and Chemistry Teacher**
- **Active member of NSTA**
- **Mentor Teacher**
- **Experience with Science Club and Geo force**
- **Teacher , Houston ISD for 10 years**

