



## DATES AND DEADLINES

- July 24 Four-week courses deadline to withdraw from a course, no grade issued, full/adjustment of charges based on number of weekdays.
- August 4 Six-week courses deadline to withdraw from a course, WX grade issued/no adjustment of charges based on number of weekdays. Letter grade issued/no withdrawal permitted AFTER based on number of weekdays.
- August 7 Four-week courses deadline to withdraw from a course, WX grade issued/no adjustment of charges based on number of weekdays. Letter grade issued/no withdrawal permitted AFTER based on number of weekdays.
- August 12 Summer session ends.

## STUDENT, FACULTY and STAFF ACTIVITIES

### ***Presentations***

**Mulligan, Christopher C.**; **Bondzie, Ebenezer, H.**<sup>(G)</sup>; **Adehinmoye, Adewale A.**<sup>(G)</sup>; Molnar, Brian T.; Fedick, Patrick W.; “A Modified 3D-Printed Cone Spray Ionization (3D-PCSI) Source for On-Site, Trace Forensic Evidence Processing via Integrated Vacuum Collection.” *Address at the “Forensics: Innovations and Applications” Session at the 71<sup>st</sup> ASMS Conference on Mass Spectrometry and Applied Topics, Houston, TX. 2023.*

**Bondzie, Ebenezer H.**<sup>(G)</sup>; **McDaniel, Trevor J.**<sup>(G)</sup>; Fedick, Patrick W.; **Mulligan, Christopher C.**, “Ambient Ionization-Based Screening Protocols for High Priority N-Nitrosamines in Pharmaceutical, Forensic, and Environmental Samples”. *Poster presentation at the 71<sup>st</sup> ASMS Conference on Mass Spectrometry and Applied Topics, Houston, TX. 2023.*

Bain, Ryan M.; Fedick, Patrick W.; Pinedo, T.J.; **Mulligan, Christopher C.**; Kullen, Shane; Lang, Gui-hua; Klapec, Douglas J., “Detection of Post-Blast Triacetone Triperoxide (TAPT) by 3D-Printed Cone Spray, DART and SPME-GC-MS: A Comparison for Forensic Casework.” *Poster presentation at the 71<sup>st</sup> ASMS Conference on Mass Spectrometry and Applied Topics, Houston, TX. 2023. \*Collaborative work with U.S. Navy and AFT.*

Fedick, Patrick W.; Bain, Ryan M.; Pinedo, T.J.; **Mulligan, Christopher C.**; Klapec, Douglas J., “Trace and Bulk Detection of Post-Burn and Post-Blast of Energetics by 3D-Printed Cone Spray Ionization Mass Spectrometry.” *Poster presentation at the 71<sup>st</sup> ASMS Conference on Mass Spectrometry and Applied Topics, Houston, TX. 2023. \*Collaborative work with U.S. Navy and ATF.*

**Congratulations!**

**Congratulations To All of The Chemistry Awardees – Pictures from the Awards Banquet:**



**Our Past and Present Chem Club Officers:**



**Past Officers – 2022-2023**

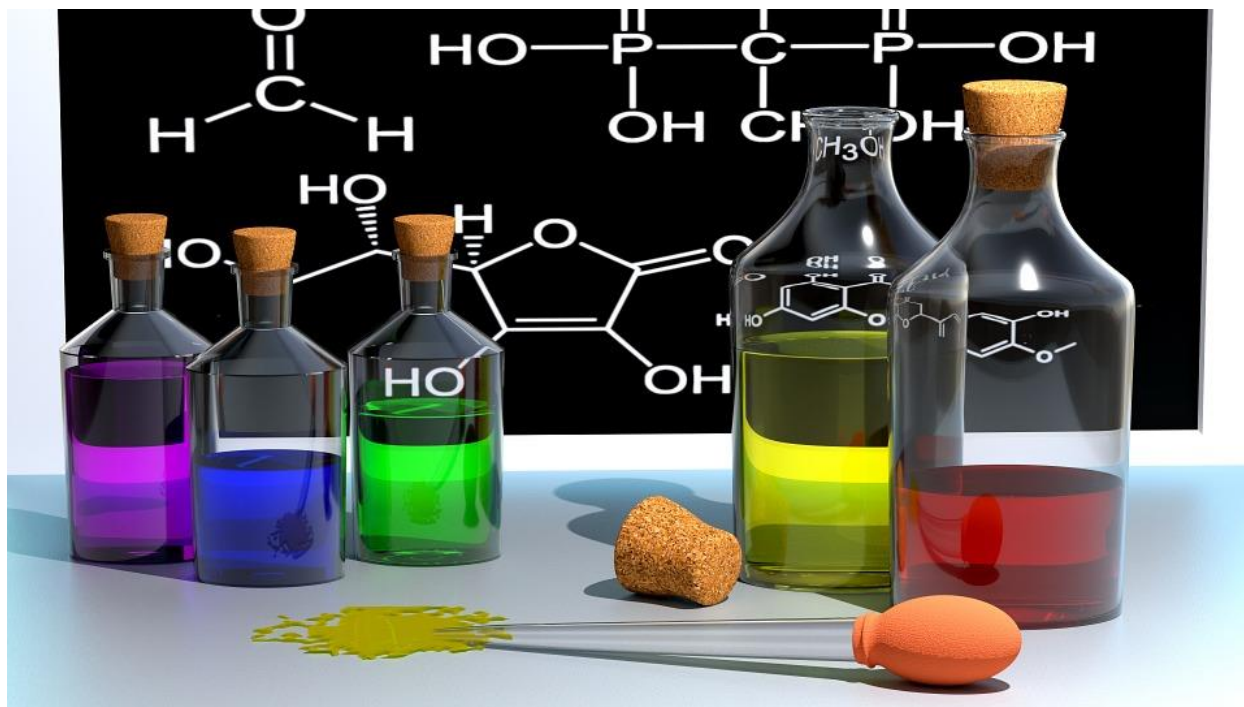


**Present Officers – 2023 – 2024**



Thank  
You

Thank you to Dr. Shawn Hitchcock who did a great job as the Master of Ceremonies at the Awards Banquet.



*During the summer months, the Blue Notes  
will be issued midmonth only.*