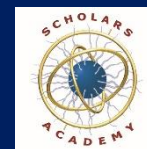# 23rd Annual
## STEM Graduate School and Internship Fair
### October 21, 2022    8:30 AM - 12:00 PM

**Welcome to the Fall 2022 STEM Graduate School and Internship Fair!**

The UHD Scholars Academy STEM Graduate School and Internship Fair (GSIF) is an excellent opportunity for students within the College of Sciences and Technology to connect with prospective graduate schools and research/internship programs.  Students are strongly encouraged to speak with as many different programs as possible to explore all available opportunities.  Good luck and have fun!

| Time | Activity |
|---|---|
| 8:30 – 9:15 AM | Exhibitor Setup (A300, Mural Area, Skyline Lounge) |
| 8:30 AM – 9:35 AM | Registration/Check-in (Mural Area) <br> Student Continental Breakfast (Skyline Lounge) <br> Exhibitor Continental Breakfast (Skyline Lounge <br> (No food or drink allowed in the Auditorium.) |
| 9:45 – 9:50 AM | Welcome - Dr. Mary Jo Parker (Auditorium) |
| 9:50 – 9:55 AM | Welcome – Dr. Akif Uzman, Dean, College of Sciences & Technology (Auditorium) |
| 9:55 - 10:30 AM | Exhibitor Introductions (Auditorium) |
| 10:30 – Noon | Exhibitor Hall opens (A300, Mural Area, Skyline Lounge) |
| Noon | GSIF Ends (breakdown of all Exhibitor areas) |
| Noon | Exhibitors' Lunch – To Go (Skyline Lounge) |

# Exhibitors

## Table locations:    1-40, A300    |    41-52, Mural Area    |    53-60, Skyline Lounge

| Table # | Organization/Institution | Department/Program | Specialization/Interest |
|---|---|---|---|
| 44 | Alabama College of Osteopathic Medicine | Osteopathic Medicine/Student Services | Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP) |
| 7 | Arion Blue | Oil & Gas | Engineering/ Engineering Technology, Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing) |
| 24 | Baylor College of Medicine | Molecular and Human Genetics-All of Us Evenings with Genetics Research Program | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Biomedical research |
| 29 | Baylor College of Medicine | Graduate School of Biomedical Sciences | Mathematical Sciences (including data sciences, informatics, other), Biomedical research, Post-Bacc Programs for Health Professions/Med School |
| 21 | Baylor College of Medicine | Genetic Counseling Program | Allied Health Professions, opportunities for Shadowing and exposure prior to applications |
| 52 | Dallas Baptist University | Graduate Affairs | Mathematical Sciences (including data sciences, informatics, other), Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications) |

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|---|---|---|---|
| 22 | Florida International University | Department of Chemistry and Biochemistry, Radiochemistry Ph. D | Natural Sciences, Nuclear and Radiochemistry; Nuclear Scholarships and Fellowships (NRC and NEUP) |
| 42 | Houston Forensic Science Center | Internships | Natural Sciences |
| 32 | Houston Methodist Hospital | Weill Cornell Graduate School of Medical Sciences | Biomedical research, Neuroscience Research and Physiology, Biophysics & Systems Biology |
| 30 | Lamar University | Graduate Recruiting | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Engineering/ Engineering Technology |
| 16 | Lockheed Martin | Space Systems | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Engineering/ Engineering Technology |
| 59 | Lyondellbasell Industries NV | Cybersecurity | Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing), Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications) |
| 48 | Our Lady of the Lake University | Graduate Admissions | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other) |
| 49 | Rice University | Biosciences | Natural Sciences |
| 4 | S&B Engineers and Constructors | Instrument and Electrical Department / Control Systems | Engineering/ Engineering Technology, Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing) |
| 37 | Sensia Global | Engineering | Engineering/ Engineering Technology, Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing), Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications) |
| 33 | Solid State Automation and Controls | Department of Computer Science and Engineering Technology | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Engineering/ Engineering Technology, Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing), Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications) |
| 9 | Southern Methodist University | Guildhall | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other) |
| 43 | Southern Methodist University | Lyle School of Engineering | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Engineering/ |

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|---|---|---|---|
| | | | Engineering Technology, Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications) |
| 36 | St. Mary's University | Graduate Admission | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Engineering/ Engineering technology, Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications), Industrial Management, Computer Information Systems, Educational Computer Gaming |
| 53 | Texas A&M University | School of Public Health | Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Allied Health Professions |
| 50 | Texas A&M University School of Medicine | Medical Sciences PhD Program in Houston at the IBT | Biomedical research |
| 58 | Texas A&M University-Corpus Christi | Office of Graduate Recruitment & Admissions | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other),Mathematical Sciences (including data sciences, informatics, other),Engineering/ Engineering Technology, Natural Sciences, Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP),Allied Health Professions, Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing),Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications) |
| 10 | Texas Chiropractic College | Doctor of Chiropractic | Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP) |
| 23 | Texas Southern University | The Graduate School | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications) |
| 19 | Texas Tech University | Graduate School | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Engineering/ Engineering Technology, Natural Sciences, Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing), Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications) |

| 38 | Texas Tech University | Department of Chemistry and Biochemistry | Natural Sciences |
|---|---|---|---|
| 47 | Texas Tech University of Health Sciences Center | Jerry H. Hodge School of Pharmacy | Natural Sciences, Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Biomedical research, Other |
| 17 | Texas Woman's University | Graduate Programs | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications) |
| 35 | University of Houston | Computational Biomedicine Lab | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other) |
| 39 | University of Houston | MS Statistics and Data Science | Mathematical Sciences (including data sciences, informatics, other) |
| 40 | University of Houston | College of Optometry | Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP) |
| 28 | University of Houston - College of Pharmacy | Pharmacy Doctorate & Pharmaceutical Sciences Doctorate programs | Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Biomedical research, Pharmaceutics |
| 11 | University of Houston-Clear Lake | Biology and Biotechnology | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Engineering/ Engineering Technology, Natural Sciences, Biomedical research |
| 57 | University of Houston-Clear Lake | Office of Admissions | Programs within the following colleges, Business, Human Sciences and Humanities, Education |
| 15 | University of Houston-Downtown | Graduate Admissions | Other |
| 6 | University of Houston-Downtown | College of Sciences and Technology Graduate Studies | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing), Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications) |
| 27 | University of Houston-Victoria | Enrollment Management | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Natural Sciences, Biomedical research, Industry (computing, cybersecurity, applied |

| | | | cybersecurity; in business, manufacturing, oil/gas, telecommunications) |
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| 31 | University of North Texas | Toulouse Graduate School | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Engineering/ Engineering Technology, Natural Sciences, Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing), Biomedical research, Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications), Social science, liberal arts, education |
| 14 | University of North Texas Health Science Center | Texas College of Osteopathic Medicine, School of Health Professions, School of Public Health, College of Pharmacy, School of Biomedical Sciences | Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Biomedical research |
| 13 | University of St Thomas | Graduate Recruitment | Mathematical Sciences (including data sciences, informatics, other), Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing) |
| 5 | University of St. Thomas Houston | Master of Science in Industrial Chemistry | Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing) |
| 55 | University of Texas at Arlington | Office of Admissions | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Engineering/ Engineering Technology, Natural Sciences, Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP) |
| 25 | University of Texas at Austin | Graduate School | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other),Mathematical Sciences (including data sciences, informatics, other),Engineering/ Engineering Technology, Natural Sciences, Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP),Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing),Biomedical research, Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications) |

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| 54 | University of Texas at San Antonio | Recruitment | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Engineering/ Engineering Technology, Natural Sciences, Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing), Biomedical research, Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications) |
| 60 | University of Texas at Tyler | Graduate School | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other),Mathematical Sciences (including data sciences, informatics, other),Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Allied Health Professions, Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing), Biomedical research, Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications) |
| 18 | University of Texas MD Anderson Cancer Center | School of Health Professions | Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Allied Health Professions, Biomedical research |
| 46 | University of Texas MD Anderson Cancer Center UTHealth Houston | Graduate School of Biomedical Sciences | Engineering/ Engineering Technology, Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Biomedical research |
| 26 | University of Texas Medical Branch | John Sealy School of Medicine, MD Admissions | Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP) |
| 41 | University of Texas Medical Branch | School of Health Professions | Certificate in Interdisciplinary Pain Management Baccalaureate degree in Clinical Laboratory Sciences Master's degrees in Clinical Laboratory Sciences, Health Professions, Nutrition & Metabolism and Respiratory Care Doctorate degrees in Clinical Laboratory Sciences, Occupational Therapy, and Physical Therapy. Allied Health Professions |
| 34 | University of Texas Medical Branch (UTMB) | Graduate School of Biomedical Sciences | Biomedical research |
| 8 | University of Texas Medical Branch in Galveston | UTMB School of Nursing | Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP) |
| 1 | University of the Incarnate Word | Feik School of Pharmacy | Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP) |
| 51 | University of the Incarnate Word | School of Osteopathic Medicine | Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP) |

| 12 | UT Health San Antonio | Graduate School of Biomedical Sciences | Biomedical research |
|---|---|---|---|
| 20 | UTHealth Houston School of Biomedical Informatics | Admissions Office | Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other) |
| 3 | UTHealth School of Dentistry | Dentistry and Dental Hygiene Programs | Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP) |
| 2 | UTHealth School of Public Health | Admissions - Master of Public Health/Master of Science | Mathematical Sciences (including data sciences, informatics, other), Allied Health Professions |
| 45 | Xavier University of Louisiana | College of Pharmacy's Professional and Graduate Programs: Master of Science in Pharmaceutical Sciences (M.S. PharmSci), Doctor of Pharmacy (PharmD), and Master of Health Science in Physician Assistant Studies (M.S. PA) | Natural Sciences, Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Allied Health Professions, Biomedical research |

# Acknowledgements

Scholars Academy Program

Scholars Academy Staff & Student Workers

Exhibitors

Scholars Academy Peer Mentors

UHD Events

UHD Parking