

#### 25th Annual **STEM Graduate School and Internship Fair** October 18, 2024 8:00 AM - 1:00 PM



### Welcome to the Fall 2024 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!

7:30 – 8:30 AM	<b>Exhibitors</b> : (Student Life Center) Registration/Check-in Breakfast Snacks
8:00 – 8:30 AM	<b>Students</b> : (Mural Area) Registration/Check-in Breakfast Snacks
8:00 – 8:45 AM	Student Poster Sessions (Skyline Lounge)
9:00 - 9:30 AM	Welcome - Dr. Mary Jo Parker (Auditorium) Exhibitor Introductions (Auditorium)
9:30 – Noon	Exhibitor Hall opens (Student Life Center)
Noon	GSIF Ends (breakdown of Exhibitor areas) Exhibitors Dismissed (Lunch available for Exhibitors in the Student Life Center)

## **Exhibitors**

Table #	Organization/Institution	Department/Program	Specialization/Interest
1	Baylor College of Medicine	Graduate School of Biomedical Sciences	Natural Sciences, Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Biomedical research
2	Baylor College of Medicine	Department of Molecular and Human Genetics	Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Biomedical research
3	Baylor College of Medicine	Genetic Counseling Program	Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Allied Health Professions
4	Baylor University	Robbins College Health and Human Services	Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Allied Health Professions
5	Clark Atlanta University	Graduate Admission	Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Industry (computing, cybersecurity, applied

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			cybersecurity; in business, manufacturing, oil/gas, telecommunications)
6	Emory University	Rollins School of Public Health	Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Allied Health Professions
7	IBM	IBM Consulting Federal	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)
8	Lamar University	Office of Admissions/College of Engineering	Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, 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	Locke Solutions	Engineering	Engineering/ Engineering Technology
10	LyondellBasell	Cybersecurity	Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing)
11	Massachusetts College of Pharmacy and Health Sciences (MCPHS)	Physical Therapy, Occupational Therapy, Physician Assistant Studies, Optometry, Pharmacy, Nursing, Acupuncture, Dental Hygiene, Diagnostic Medical Sonography	Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Allied Health Professions
12	Meharry Medical College	School of Graduate Studies	Professional Health Professions (e.g., medical school, vet school, pharmacy,

			optometry, nursing, PA/NP), Biomedical research
13	Northeastern 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, 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)
14	S&B Engineers & Constructors, Ltd.	I/E	Engineering/ Engineering Technology
15	Southern Methodist University	Lyle School of Engineering	Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Engineering/ Engineering Technology, Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing), Biomedical research, Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications)
16	Southern Methodist University	Guildhall - MIT in Digital Game Development	Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other)
17	Stephen F. Austin State University	College of Sciences & Mathematics	Graduate programs
18	Texas A&M University	Institute of Data Science	Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Engineering/ Engineering Technology
19	Texas A&M University	College of Medicine, Office of Graduate Studies	Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Biomedical research
20	Texas A&M University	College of Medicine, Institute of Biosciences and Technology	Mathematical Sciences (including data sciences, informatics, other), Natural Sciences, Professional Health Professions

			(e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Biomedical research
21	Texas A&M University	Nuclear Engineering Graduate Program	Other: Nuclear engineering graduate school
22	Texas Chiropractic College	Admissions/ Doctor of Chiropractic	Natural Sciences, Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP)
23	Texas Southern University	Graduate School	Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Natural Sciences, Allied Health Professions, Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing),Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications)
24	Texas Tech	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)
25	University of Houston	Cullen College of Engineering, Graduate Programs, Dean's Office	Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Engineering/ Engineering Technology, Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing), Biomedical research, Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications), Other
26	University of Houston	Cullen College of Engineering, Technology Division	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), Other
27	University of Houston	Tilman J. Fertitta Family College of Medicine, Outreach and Student Pathways	Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP)
28	University of Houston	Graduate School	Other: Graduate School Programs
29	University of Houston	College of Optometry	Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Biomedical research
30	University of Houston - Clear Lake	Biology and Biotechnology	Natural Sciences, Biomedical research
31	University of Houston - Clear Lake	Biology	Natural Sciences, Biomedical research
32	University of Houston - Clear Lake	Math	Mathematical Sciences (including data sciences, informatics, other)
33	University of Houston - Clear Lake	Statistics	Mathematical Sciences (including data sciences, informatics, other)
34	University of Houston - Clear Lake	College of Science and Engineering	Graduate programs
35	University of Houston - Clear Lake	Computing Sciences	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)
36	University of Houston - Clear Lake	Department of Physical & Applied Sciences	Natural Sciences, Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing), Biomedical research
37	University of Houston - Downtown	Marilyn Davies College of Business - MBA Program	Other: Business Intelligence
38	University of Houston - Downtown	UHD Career Center	Other: Career Services for STEM students
39	University of Houston - Downtown	Graduate Admissions	Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other)

40	University of Houston - Downtown	College of Humanities and Social Sciences	Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Allied Health Professions
41	University of Houston - Downtown	College of Public Service Graduate Studies	Other: Internships -academic year only
42	University of Houston - Downtown	College of Sciences & Technology (CST) Graduate Programs - MS in Data Analytics, MS in Artificial Intelligence	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)
43	University of Houston - Victoria, Katy	Graduate Enrollment Management	Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Biomedical research, Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications)
44	University of Louisville	School of Public Health & Information Sciences	Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Allied Health Professions
45	University of Nevada Las Vegas	Graduate Admissions	Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Engineering/ Engineering Technology, Allied Health Professions
46	University of North Texas Health Science Center	Biomedical Science, Public Health, Medical, PA, PT, Pharmacy, and nursing	Mathematical Sciences (including data sciences, informatics, other), Natural Sciences, Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Allied Health Professions, Biomedical research
47	University of North Texas Health Science Center at Fort Worth	Admissions & Recruitment	Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Biomedical research
48	University of St. Augustine for Health Sciences	Graduate and Professional School	Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Allied Health Professions

49	University of Texas at Arlington	Graduate Admissions	Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other),Mathematical Sciences (including data sciences, informatics, other),Engineering/ Engineering technology, Natural Sciences, 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),Other
50	University of Texas at Arlington	Mathematics	Mathematical Sciences (including data sciences, informatics, other)
51	University of Texas at San Antonio	Graduate 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), Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications)
52	University of Texas at Tyler	Graduate Recruitment	Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other),Mathematical Sciences (including data sciences, informatics, other),Engineering/ Engineering Technology, Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP),Industry (energy, utilities, chemical, oil/gas, engineering; telecommunications, robotics, manufacturing),Industry (computing, cybersecurity, applied cybersecurity; in business, manufacturing, oil/gas, telecommunications)
53	University of Texas Health and Science Center of Houston	Biostatistics and Data Science	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)
54	University of Texas Health Houston	McWilliams School of Biomedical Informatics	Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other)
55	University of Texas Health Houston	School of Public Health	Mathematical Sciences (including data sciences, informatics, other), Other
56	University of Texas Health Houston	School of Dentistry	Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP)
57	University of Texas Health San Antonio	Personalized Molecular Medicine	Biomedical research
58	University of Texas Health San Antonio	Graduate School of Biomedical Sciences	Biomedical research
59	University of Texas Health Science Center Houston	Cizik School of Nursing	Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP)
60	University of Texas MD Anderson Cancer Center	School of Health Professions	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, Biomedical research
61	University of Texas MD Anderson Cancer Center UTHealth	Graduate School of Biomedical Sciences	Biomedical research
62	University of Texas Medical Branch	Clinical Laboratory Science	Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Allied Health Professions
63	University of Texas Medical Branch	John Sealy School of Medicine	Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP)
64	University of Texas Medical Branch	Graduate School of Biomedical Sciences	Biomedical research
65	University of Texas Medical Branch at Galveston	MS Biostatistics and MPH Biostatistics	Mathematical Sciences (including data sciences, informatics, other), Biomedical research, Other

66	University of Texas Medical Branch at Galveston	School of Public & Population Health	Mathematical Sciences (including data sciences, informatics, other), Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP), Biomedical research
67	University of Texas Rio Grande Valley	Graduate Programs	Computer Sciences including game development, AI, Bioinformatics, web development, cybersecurity, other), Mathematical Sciences (including data sciences, informatics, other), Engineering/ Engineering Technology, Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP)
68	Xavier University	College of Pharmacy	Professional Health Professions (e.g., medical school, vet school, pharmacy, optometry, nursing, PA/NP)

# **Acknowledgements**

Scholars Academy:

Program

Staff & Student Workers

**Peer Mentors** 

**UHD Events** 

**UHD** Parking





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## Thank You, Exhibitors!



# Please share your impressions of the Graduate School and Internship Fair (GSIF) 2024 by completing fair evaluation.

Post-Fair Evaluation Survey Please complete the electronic survey visiting the following web link or scanning QR code:

Faculty: https://uhd.qualtrics.com/jfe/form/SV\_4I3Woe6ophN9YTY



Exhibitors: https://uhd.qualtrics.com/jfe/form/SV\_0VVIzZnwkVVea10



Undergraduates: https://uhd.qualtrics.com/jfe/form/SV\_094cmbjTMe3MjYy



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