

Lilly Talent Development Academy (TDA) // Full-Time Positions

OUR PURPOSE: Lilly unites caring with discovery to create medicines that make life better for people around the world.

OVERVIEW

The Lilly Talent Development Academy integrates molecule discovery and development capabilities into a single organization that spans the entire pharmaceutical value chain. TDA scientists and professionals are involved in research, preclinical and clinical studies, as well as the submission, approval, launch and commercialization of new medicines.



AREAS OF RESEARCH















LILLY PERKS

- » Competitive pay
- » Free health club membership
- » Intentional career planning
- » Generous paid vacation time
- » Biannual paid week-long company shutdown
- » Dependent care assistance

WHY WORK AT LILLY?

- » We operate in a collaborative setting with supportive supervisors and colleagues.
- » We leverage projects that impact Lilly's business of improving the lives of patients.
- » We use technology to solve the world's most challenging problems.

APPLY TODAY!







BUSINESS AREAS AND TECHNICAL CAPABILITIES IN LILLY RESEARCH & DEVELOPMENT

	Synthetic Molecule Therapeutics R&D	Biotherapeutics R&D	Lilly Genetic Medicine	Delivery Devices & Connected Solutions	Drug Disposition & Toxicology	Product Delivery and Clinical Systems & Supply Plan
Computational Design & Modeling	Molecular Design Process Modeling Simulation	• Peptide Design	• RNA Sequence Design	Smart Connected Solutions Electro-Mechanical Design	 Modeling & Molecular Design Pharmacokinetics, 	• Clinical Trial System Enablement
Molecule Synthesis	 Medicinal Chemistry & Drug Design Organic Chemistry & Chemical Synthesis 	 Peptide Synthesis & Bioconjugation Protein Expression & Purification Biotherapeutic Production 	• RNA Molecule Synthesis & Scale Up		Pharmacodynamic & Toxicology Characterization	
Material Characterization	 Analytical Chemistry Characterization Chemoproteomics 	Biophysical Characterization Bioproduct Analytical Characterization		• Engineering Materials Selection & Characterization	• <i>In Vitro</i> Metabolism & Transport - Drug Characterization	
Biological Systems & Studies	• <i>In Vitro</i> Pharmacology & Assay Development	Cell Culture & Cell Based Assay Development Cell Line Generation & Cell Culture Process Development	• RNA Molecule <i>In Vitro</i> & <i>In Vivo</i> Studies	• Injection Physiology & Pain Tolerance	Bioanalytical & Biomarker Assay Method Development Contract Research	Drug Product Manufacturing Drug Product
Automation & Engineering	Automation & Sample Management Chemical & Pharmaceutical Process Engineering	• Purification Process Development	• Large Scale RNA Synthesis Process & Characterization	Device & Container Design Characterization & Testing	Organization Oversight	Packaging, Labeling & Distribution • Quality Systems Management
Clinical Trials Support	• Contract Research & Manufacturing Organization Oversight	• Formulation for Injectable & Oral Drug Delivery • Formulation Development		Clinical Trials & Regulatory Planning		Development Process, Documentation & Libraries Clinical Trial Supply Planning

