

# Life Sciences Internship with Accommodation at Hyderabad

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Active Categories

45

Focused Areas

Hyderabad

Accommodation Location

## How to View Accommodation Details and Booking Options

1. Open the Internships page or the corresponding Topics page.
2. Select the relevant focused area.
3. Select the available duration, mode and internship type.
4. Choose **Offline** mode to access accommodation booking options.
5. Continue to the fee/payment page and use the **Branches Select Option**.
6. After selecting the branch, use **Book NTHRYS Accommodation** to view accommodation fee, facility photographs, amenities and the available booking details.

## Life Sciences Internship Categories

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>AI Systems Life Science Research</b><br><a href="https://internships.nthrys.com/life-sciences/ai-systems-life-science-research">https://internships.nthrys.com/life-sciences/ai-systems-life-science-research</a>                   | <b>Machine Learning Life Science Discovery Research</b><br><a href="https://internships.nthrys.com/life-sciences/machine-learning-life-science-discovery-res">https://internships.nthrys.com/life-sciences/machine-learning-life-science-discovery-res</a> |
| <b>AI Synthetic Life Research</b><br><a href="https://internships.nthrys.com/life-sciences/ai-synthetic-life-research">https://internships.nthrys.com/life-sciences/ai-synthetic-life-research</a>                                     | <b>AI Life Science Data Integration Research</b><br><a href="https://internships.nthrys.com/life-sciences/ai-life-science-data-integration-research">https://internships.nthrys.com/life-sciences/ai-life-science-data-integration-research</a>            |
| <b>AI Drug Life Science Research</b><br><a href="https://internships.nthrys.com/life-sciences/ai-drug-life-science-research">https://internships.nthrys.com/life-sciences/ai-drug-life-science-research</a>                            | <b>AI Precision Life Sciences Research</b><br><a href="https://internships.nthrys.com/life-sciences/ai-precision-life-sciences-research">https://internships.nthrys.com/life-sciences/ai-precision-life-sciences-research</a>                              |
| <b>AI Environmental Life Science Research</b><br><a href="https://internships.nthrys.com/life-sciences/ai-environmental-life-science-research">https://internships.nthrys.com/life-sciences/ai-environmental-life-science-research</a> | <b>AI Marine Life Science Research</b><br><a href="https://internships.nthrys.com/life-sciences/ai-marine-life-science-research">https://internships.nthrys.com/life-sciences/ai-marine-life-science-research</a>                                          |
| <b>AI Agricultural Life Science Research</b><br><a href="https://internships.nthrys.com/life-sciences/ai-agricultural-life-science-research">https://internships.nthrys.com/life-sciences/ai-agricultural-life-science-research</a>    | <b>AI Translational Life Science Research</b><br><a href="https://internships.nthrys.com/life-sciences/ai-translational-life-science-research">https://internships.nthrys.com/life-sciences/ai-translational-life-science-research</a>                     |
| <b>Genomic Sequencing Analysis Research</b><br><a href="https://internships.nthrys.com/life-sciences/genomic-sequencing-analysis-research">https://internships.nthrys.com/life-sciences/genomic-sequencing-analysis-research</a>       | <b>Protein Structure Prediction Research</b><br><a href="https://internships.nthrys.com/life-sciences/protein-structure-prediction-research">https://internships.nthrys.com/life-sciences/protein-structure-prediction-research</a>                        |
| <b>CRISPR Gene Editing Laboratory</b><br><a href="https://internships.nthrys.com/life-sciences/crispr-gene-editing-laboratory">https://internships.nthrys.com/life-sciences/crispr-gene-editing-laboratory</a>                         | <b>Cell Culture Biotechnology Research</b><br><a href="https://internships.nthrys.com/life-sciences/cell-culture-biotechnology-research">https://internships.nthrys.com/life-sciences/cell-culture-biotechnology-research</a>                              |

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| <b>Immunology Antibody Development Research</b><br><a href="https://internships.nthrys.com/life-sciences/immunology-antibody-development-research">https://internships.nthrys.com/life-sciences/immunology-antibody-development-research</a>                   | <b>Microbiology Pathogen Isolation Research</b><br><a href="https://internships.nthrys.com/life-sciences/microbiology-pathogen-isolation-research">https://internships.nthrys.com/life-sciences/microbiology-pathogen-isolation-research</a>                      |
| <b>Metabolomics Biomarker Discovery Research</b><br><a href="https://internships.nthrys.com/life-sciences/metabolomics-biomarker-discovery-research">https://internships.nthrys.com/life-sciences/metabolomics-biomarker-discovery-research</a>                | <b>Stem Cell Differentiation Research</b><br><a href="https://internships.nthrys.com/life-sciences/stem-cell-differentiation-research">https://internships.nthrys.com/life-sciences/stem-cell-differentiation-research</a>                                        |
| <b>Histology Tissue Analysis Laboratory</b><br><a href="https://internships.nthrys.com/life-sciences/histology-tissue-analysis-laboratory">https://internships.nthrys.com/life-sciences/histology-tissue-analysis-laboratory</a>                               | <b>Bioinformatics Sequence Alignment Research</b><br><a href="https://internships.nthrys.com/life-sciences/bioinformatics-sequence-alignment-research">https://internships.nthrys.com/life-sciences/bioinformatics-sequence-alignment-research</a>                |
| <b>Flow Cytometry Cell Sorting Research</b><br><a href="https://internships.nthrys.com/life-sciences/flow-cytometry-cell-sorting-research">https://internships.nthrys.com/life-sciences/flow-cytometry-cell-sorting-research</a>                               | <b>Neurobiology Brain Imaging Research</b><br><a href="https://internships.nthrys.com/life-sciences/neurobiology-brain-imaging-research">https://internships.nthrys.com/life-sciences/neurobiology-brain-imaging-research</a>                                     |
| <b>Toxicology Safety Assessment Research</b><br><a href="https://internships.nthrys.com/life-sciences/toxicology-safety-assessment-research">https://internships.nthrys.com/life-sciences/toxicology-safety-assessment-research</a>                            | <b>Pharmacogenomics Drug Response Research</b><br><a href="https://internships.nthrys.com/life-sciences/pharmacogenomics-drug-response-research">https://internships.nthrys.com/life-sciences/pharmacogenomics-drug-response-research</a>                         |
| <b>Virology Vaccine Development Research</b><br><a href="https://internships.nthrys.com/life-sciences/virology-vaccine-development-research">https://internships.nthrys.com/life-sciences/virology-vaccine-development-research</a>                            | <b>Cancer Biology Tumor Analysis Research</b><br><a href="https://internships.nthrys.com/life-sciences/cancer-biology-tumor-analysis-research">https://internships.nthrys.com/life-sciences/cancer-biology-tumor-analysis-research</a>                            |
| <b>Biodiversity Field Collection Research</b><br><a href="https://internships.nthrys.com/life-sciences/biodiversity-field-collection-research">https://internships.nthrys.com/life-sciences/biodiversity-field-collection-research</a>                         | <b>Enzyme Kinetics Laboratory Research</b><br><a href="https://internships.nthrys.com/life-sciences/enzyme-kinetics-laboratory-research">https://internships.nthrys.com/life-sciences/enzyme-kinetics-laboratory-research</a>                                     |
| <b>Regenerative Medicine Scaffold Research</b><br><a href="https://internships.nthrys.com/life-sciences/regenerative-medicine-scaffold-research">https://internships.nthrys.com/life-sciences/regenerative-medicine-scaffold-research</a>                      | <b>Parasitology Host Pathogen Research</b><br><a href="https://internships.nthrys.com/life-sciences/parasitology-host-pathogen-research">https://internships.nthrys.com/life-sciences/parasitology-host-pathogen-research</a>                                     |
| <b>Developmental Biology Embryo Research</b><br><a href="https://internships.nthrys.com/life-sciences/developmental-biology-embryo-research">https://internships.nthrys.com/life-sciences/developmental-biology-embryo-research</a>                            | <b>Microbiome Sequencing Analysis Research</b><br><a href="https://internships.nthrys.com/life-sciences/microbiome-sequencing-analysis-research">https://internships.nthrys.com/life-sciences/microbiome-sequencing-analysis-research</a>                         |
| <b>Epigenetics DNA Methylation Research</b><br><a href="https://internships.nthrys.com/life-sciences/epigenetics-dna-methylation-research">https://internships.nthrys.com/life-sciences/epigenetics-dna-methylation-research</a>                               | <b>Molecular Diagnostics Development Research</b><br><a href="https://internships.nthrys.com/life-sciences/molecular-diagnostics-development-research">https://internships.nthrys.com/life-sciences/molecular-diagnostics-development-research</a>                |
| <b>Neurotransmitter Receptor Binding Research</b><br><a href="https://internships.nthrys.com/life-sciences/neurotransmitter-receptor-binding-research">https://internships.nthrys.com/life-sciences/neurotransmitter-receptor-binding-research</a>             | <b>Plant Genetics Crop Improvement Research</b><br><a href="https://internships.nthrys.com/life-sciences/plant-genetics-crop-improvement-research">https://internships.nthrys.com/life-sciences/plant-genetics-crop-improvement-research</a>                      |
| <b>Fermentation Bioprocess Engineering Research</b><br><a href="https://internships.nthrys.com/life-sciences/fermentation-bioprocess-engineering-research">https://internships.nthrys.com/life-sciences/fermentation-bioprocess-engineering-research</a>       | <b>Immunotherapy Clinical Trial Research</b><br><a href="https://internships.nthrys.com/life-sciences/immunotherapy-clinical-trial-research">https://internships.nthrys.com/life-sciences/immunotherapy-clinical-trial-research</a>                               |
| <b>Synthetic Biology Circuit Engineering Research</b><br><a href="https://internships.nthrys.com/life-sciences/synthetic-biology-circuit-engineering-research">https://internships.nthrys.com/life-sciences/synthetic-biology-circuit-engineering-research</a> | <b>Cardiovascular Disease Biomarker Research</b><br><a href="https://internships.nthrys.com/life-sciences/cardiovascular-disease-biomarker-research">https://internships.nthrys.com/life-sciences/cardiovascular-disease-biomarker-research</a>                   |
| <b>Mycology Fungal Identification Research</b><br><a href="https://internships.nthrys.com/life-sciences/mycology-fungal-identification-research">https://internships.nthrys.com/life-sciences/mycology-fungal-identification-research</a>                      | <b>Behavioral Ecology Field Study Research</b><br><a href="https://internships.nthrys.com/life-sciences/behavioral-ecology-field-study-research">https://internships.nthrys.com/life-sciences/behavioral-ecology-field-study-research</a>                         |
| <b>Molecular Cloning Expression Research</b><br><a href="https://internships.nthrys.com/life-sciences/molecular-cloning-expression-research">https://internships.nthrys.com/life-sciences/molecular-cloning-expression-research</a>                            | <b>Immunohistochemistry Protein Detection Research</b><br><a href="https://internships.nthrys.com/life-sciences/immunohistochemistry-protein-detection-research">https://internships.nthrys.com/life-sciences/immunohistochemistry-protein-detection-research</a> |
| <b>Biosensor Development Detection Research</b><br><a href="https://internships.nthrys.com/life-sciences/biosensor-development-detection-research">https://internships.nthrys.com/life-sciences/biosensor-development-detection-research</a>                   | <b>Neurodegenerative Disease Model Research</b><br><a href="https://internships.nthrys.com/life-sciences/neurodegenerative-disease-model-research">https://internships.nthrys.com/life-sciences/neurodegenerative-disease-model-research</a>                      |
| <b>Ecology Population Dynamics Research</b><br><a href="https://internships.nthrys.com/life-sciences/ecology-population-dynamics-research">https://internships.nthrys.com/life-sciences/ecology-population-dynamics-research</a>                               | <b>Biochemical Pathway Analysis Research</b><br><a href="https://internships.nthrys.com/life-sciences/biochemical-pathway-analysis-research">https://internships.nthrys.com/life-sciences/biochemical-pathway-analysis-research</a>                               |
| <b>Antibacterial Resistance Testing Research</b><br><a href="https://internships.nthrys.com/life-sciences/antibacterial-resistance-testing-research">https://internships.nthrys.com/life-sciences/antibacterial-resistance-testing-research</a>                | <b>Organ Tissue Engineering Research</b><br><a href="https://internships.nthrys.com/life-sciences/organ-tissue-engineering-research">https://internships.nthrys.com/life-sciences/organ-tissue-engineering-research</a>                                           |

## Life Sciences Internship Topics and Focused Areas

### AI Synthetic Life Research

- Computational Protein Design and Folding
- Synthetic Genome Assembly and Gene Synthesis
- AI-Driven Drug Discovery and Molecular Screening
- Metabolic Engineering and Pathway Optimization
- Synthetic Cell and Organelle Engineering

### **AI Marine Life Science Research**

- Machine Learning for Coral Reef Health Monitoring
- Automated Species Identification in Fisheries Data
- Deep Learning for Marine Organism Movement Tracking
- Genomic Data Analysis and Population Genetics Modeling
- Acoustic Signal Processing for Marine Biodiversity Assessment

### **Immunology Antibody Development Research**

- Monoclonal Antibody Production and Characterization
- Antibody Engineering and Humanization
- Immune Response Analysis and B Cell Biology
- High-Throughput Antibody Screening and Selection
- Therapeutic Antibody Function and In Vitro Efficacy Testing

### **Stem Cell Differentiation Research**

- Pluripotent Stem Cell Culture and Characterization
- Directed Differentiation Pathway Development
- Gene Expression Analysis in Stem Cell Differentiation
- Functional Assessment of Differentiated Cell Populations
- Organoid Development and Three-Dimensional Tissue Engineering

### **Neurobiology Brain Imaging Research**

- Functional MRI Data Processing and Analysis
- Structural Brain Imaging and Volumetric Analysis
- Diffusion Tensor Imaging (DTI) and White Matter Tractography
- PET Imaging Data Acquisition and Quantification
- Multimodal Brain Imaging Integration and Machine Learning

### **Virology Vaccine Development Research**

- Viral Antigen Design and Characterization
- Immunogenicity and Efficacy Testing
- Viral Vector Development for Vaccine Platforms
- mRNA and Lipid Nanoparticle Vaccine Formulation
- Safety and Stability Assessment of Vaccine Candidates

### **Cancer Biology Tumor Analysis Research**

- Histopathological Image Analysis and Classification
- Genomic and Molecular Profiling of Tumors

- Tumor Microenvironment and Immunological Characterization
- Cancer Cell Culture and In Vitro Tumor Models
- Clinical Data Integration and Prognostic Biomarker Discovery

### **Neurodegenerative Disease Model Research**

- In Vitro Disease Model Development
- Protein Aggregation and Misfolding Analysis
- Behavioral and Motor Assessment in Animal Models
- Neuroinflammation and Glial Cell Activation
- High-Content Screening for Neuroprotective Compounds

### **Organ Tissue Engineering Research**

- Biomaterial Scaffold Design and Characterization
- Cell Culture and Differentiation Protocols
- Vascularization and Perfusion System Development
- Organ-on-Chip and In Vitro Model Systems
- Immunomodulation and Biocompatibility Assessment

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