

Industrial Biochemistry Internship Topics

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50
Active Categories

0
Focused Areas

Internships
Internships

Industrial Biochemistry Internship Categories

AI Industrial Enzyme Engineering Research https://internships.nthrys.com/industrial-biochemistry/ai-industrial-enzyme-engineering-research	Machine Learning Metabolic Engineering Research https://internships.nthrys.com/industrial-biochemistry/machine-learning-metabolic-engineering-res
AI Biosynthetic Pathway Optimization Research https://internships.nthrys.com/industrial-biochemistry/ai-biosynthetic-pathway-optimization-research	AI Whole-Cell Biocatalysis Research https://internships.nthrys.com/industrial-biochemistry/ai-whole-cell-biocatalysis-research
AI Cofactor Regeneration System Research https://internships.nthrys.com/industrial-biochemistry/ai-cofactor-regeneration-system-research	AI Amino Acid Industrial Production Research https://internships.nthrys.com/industrial-biochemistry/ai-amino-acid-industrial-production-research
AI Organic Acid Bioprocess Research https://internships.nthrys.com/industrial-biochemistry/ai-organic-acid-bioprocess-research	AI Industrial Protein Engineering Research https://internships.nthrys.com/industrial-biochemistry/ai-industrial-protein-engineering-research
AI Bioconversion Scale-Up Research https://internships.nthrys.com/industrial-biochemistry/ai-bioconversion-scale-up-research	AI Sustainable Industrial Biochemistry Research https://internships.nthrys.com/industrial-biochemistry/ai-sustainable-industrial-biochemistry
Fermentation Process Optimization Research https://internships.nthrys.com/industrial-biochemistry/fermentation-process-optimization-research	Bioreactor Design and Scale-Up Research https://internships.nthrys.com/industrial-biochemistry/bioreactor-design-and-scale-up-research
Enzyme Immobilization Technique Development https://internships.nthrys.com/industrial-biochemistry/enzyme-immobilization-technique-development	Downstream Processing and Purification Research https://internships.nthrys.com/industrial-biochemistry/downstream-processing-and-purification-research
Microbial Strain Selection and Screening https://internships.nthrys.com/industrial-biochemistry/microbial-strain-selection-and-screening	Substrate Conversion Rate Analysis Research https://internships.nthrys.com/industrial-biochemistry/substrate-conversion-rate-analysis-research
Industrial Biopolymer Production Research https://internships.nthrys.com/industrial-biochemistry/industrial-biopolymer-production-research	Vitamin and Nutraceutical Biosynth Research https://internships.nthrys.com/industrial-biochemistry/vitamin-and-nutraceutical-biosynth-research
Enzyme Kinetics and Mechanism Study https://internships.nthrys.com/industrial-biochemistry/enzyme-kinetics-and-mechanism-study	Bioprocess Control and Monitoring Systems https://internships.nthrys.com/industrial-biochemistry/bioprocess-control-and-monitoring-systems
Waste Valorization Through Bioconversion https://internships.nthrys.com/industrial-biochemistry/waste-valorization-through-bioconversion	Synthetic Biology for Industrial Compounds https://internships.nthrys.com/industrial-biochemistry/synthetic-biology-for-industrial-compounds
Biofuel and Bioethanol Production Research https://internships.nthrys.com/industrial-biochemistry/biofuel-and-bioethanol-production-research	Microbial Cultivation Media Optimization https://internships.nthrys.com/industrial-biochemistry/microbial-cultivation-media-optimization
Biocatalytic Reaction Engineering Research https://internships.nthrys.com/industrial-biochemistry/biocatalytic-reaction-engineering-research	Quality Control and Product Analytics https://internships.nthrys.com/industrial-biochemistry/quality-control-and-product-analytics
Antibiotic and Pharmaceutical Synthesis https://internships.nthrys.com/industrial-biochemistry/antibiotic-and-pharmaceutical-synthesis	Food Enzyme Application Research https://internships.nthrys.com/industrial-biochemistry/food-enzyme-application-research
Microbial Metabolite Screening Research https://internships.nthrys.com/industrial-biochemistry/microbial-metabolite-screening-research	Enzyme Stability and Storage Studies https://internships.nthrys.com/industrial-biochemistry/enzyme-stability-and-storage-studies
Biorefinery Process Integration Research https://internships.nthrys.com/industrial-biochemistry/biorefinery-process-integration-research	Enzymatic Reaction Mechanism Elucidation https://internships.nthrys.com/industrial-biochemistry/enzymatic-reaction-mechanism-elucidation
Microbial Genetics and Mutagenesis Research https://internships.nthrys.com/industrial-biochemistry/microbial-genetics-and-mutagenesis-research	Biosurfactant and Bioemulsifier Production https://internships.nthrys.com/industrial-biochemistry/biosurfactant-and-bioemulsifier-production

Enzyme Heterologous Expression Systems https://internships.nthrys.com/industrial-biochemistry/enzyme-heterologous-expression-systems	Extremophile Enzyme Characterization Research https://internships.nthrys.com/industrial-biochemistry/extremophile-enzyme-characterization-research
Textile and Leather Industry Enzymology https://internships.nthrys.com/industrial-biochemistry/textile-and-leather-industry-enzymology	Polymer Degradation and Recycling Research https://internships.nthrys.com/industrial-biochemistry/polymer-degradation-and-recycling-research
High-Throughput Bioprocess Screening https://internships.nthrys.com/industrial-biochemistry/high-throughput-bioprocess-screening	Enzyme Cofactor Utilization Optimization https://internships.nthrys.com/industrial-biochemistry/enzyme-cofactor-utilization-optimization
Plant-Based Biochemical Production Research https://internships.nthrys.com/industrial-biochemistry/plant-based-biochemical-production-research	Industrial Lipid and Oil Bioprocessing https://internships.nthrys.com/industrial-biochemistry/industrial-lipid-and-oil-bioprocessing
Bioprocess Validation and Scale-Up Documentation https://internships.nthrys.com/industrial-biochemistry/bioprocess-validation-and-scale-up-documentation	Enzyme Activity Assay Development Research https://internships.nthrys.com/industrial-biochemistry/enzyme-activity-assay-development-research
Anaerobic Bioprocess and Methanogenesis https://internships.nthrys.com/industrial-biochemistry/anaerobic-bioprocess-and-methanogenesis	Industrial Probiotics and Culture Development https://internships.nthrys.com/industrial-biochemistry/industrial-probiotics-and-culture-development
Enzyme Mutation and Directed Evolution https://internships.nthrys.com/industrial-biochemistry/enzyme-mutation-and-directed-evolution	Bioprocess Economic Analysis and Optimization https://internships.nthrys.com/industrial-biochemistry/bioprocess-economic-analysis-and-optimization
Marine Organism Bioprospecting Research https://internships.nthrys.com/industrial-biochemistry/marine-organism-bioprospecting-research	Biofilm Engineering for Industrial Bioprocessing https://internships.nthrys.com/industrial-biochemistry/biofilm-engineering-for-industrial-bioprocessing

Industrial Biochemistry Internship Topics and Focused Areas

No active focused areas are currently available.

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