

# DOWNLOAD PDF CHEMICAL ENGINEERING PROJECTS FOR FINAL YEAR STUDENTS

## Chapter 1 : Electronics Projects Ideas - NevonProjects

*This is some of the good Chemical Engineering Project list for students. And you can do Research and make your projects. [www.nxgvision.com](http://www.nxgvision.com) VLE of Non ideal Liquid Mixtures.*

The desired learning outcomes include producing a comprehensive design in response to an open-ended brief, while working in a large team, under realistic time pressure and on the basis of limited information. The main aims of the Design Project are to help students: Each team is assigned a specific project, with distinct terms of reference. Each team will be asked to prepare a process design for a complete plant in which the following aspects should be developed: The design procedure and assumptions adopted must be clearly explained. Based on the analysis of cost, safety, environmental and operability aspects a business case is to be made for the designed process. The summary should contain key aspects of the proposed design, a clear final recommendations in respect of the project viability and next actions. Pre-requisites Open to 4th year students Teaching methods This is a student-led project, with support of three kinds of staff supervision: Consultation times are by appointment. Students in each team are expected to manage the team, from negotiating details of the brief, to planning all activities, distributing the workload, communicating progress to team members and Facilitators, designing the reports, while ensuring the engagement of all team members. An initial Team Building exercise considers and develops ways of maximising the team effectiveness. A peer assessment is carried out by each student by means of periodic online feedback forms, with two key educational objectives: The overall individual mark for the Final Year Design Project comprises two components: Team component and Individual component. The Project is assessed in a variety of ways: Special Progress Report and Interim Presentations Team assessment An interim presentation is required from all teams after week 5 at which point the process flow diagram PFD should be fixed. A special progress report has to accompany the interim presentation. The narrative of this report should outline progress so far it must be accompanied by a preliminary PFD together with a stream table for all streams entering and leaving the major process units. Final written reports Team and individual assessment A Summary report - The summary report should be thought of as a document, which might be presented to the Board in response to a request for a feasibility study on the project. Detailed Design Reports The reports should deal with the following key aspects of design, each one presented as a separate sub-report: Particular attention is given to the innovation content of the design proposed Final presentation to internal and external assessors Team assessment At the end of term each team gives an account of their completed design from a technical, economic and safety viewpoint. A panel of supervisors will assess these presentations and the mark will contribute to that of the team. All members of the academic staff and the external examiners and external experts are invited to attend these presentations and participate in the assessment. Peer Assessment Individual assessment The contribution of each student to the working of the team is assessed via periodic peer review surveys, according to the departmentally agreed procedures. Facilitator Assessment Individual assessment The contribution of each student over the project, taking into account presence, effort and quality of technical contributions, contributions to team working, initiative, willingness to help others, constructive contributions to peer reviews, and general professional demeanour, but also personal issues or other factors that may have affected overall performance. Chairing of Meetings Individual assessment Each week one occasionally two students chair a progress meeting preparing the agenda, conduction of meeting, and drafting minutes of the meeting in which attendance, tasks, individual assignments, milestones and deliverables are clearly identified. The minutes should be signed each week by two representatives of the team usually the chairperson and the secretary but should also be endorsed and signed by the facilitator. The complete set of minutes forms part of the team assessment. Design Exam Individual assessment The Design paper separately assesses the deep understanding of, critical assessment and contribution by each student to the various components of the design developed by the team.

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## Chapter 2 : CE Final Year Plant Design Project | Faculty of Engineering | Imperial College London

*What are the best projects to work with for a 3rd year chemical engineering student? What is the best topic for project in final year chemical engineering? What are some suitable final year projects for a chemical engineer?*

Innovative Engineering Projects Finger Print and speech recognition based most secured vehicle access control system. Touchscreen based advanced home automation system for next generation apartments. Bluetooth based security enabled powered devices control system. Voice recognition and voice guidance based GPS turn-by-turn navigator for blind with ultrasonic obstacle avoidance. High power LED based intelligent streetlight controlling system with automatic brightness control with vehicle presence sensor. Automatic Closed loop tire pressure monitoring and control system. Finger print and keypad based security access system. Touchscreen based Digital Slate for next generation elementary school children. Voice Controlled v lamp dimmer with 10 levels of intensity control. Smartphone based data logger. Triac and optically isolated diac based electrical oven temperature monitoring and controlling system with zero-crossing detector. Human body temperature and Heartrate monitoring on mobile screen over bluetooth wireless technology. Innovative keyboard construction with only one input pin. Voice actuated hospital bed control system. Very useful in operation of selected bed movements and room environment functions associated with a provided multi-function hospital bed. Fingerprint based electronic voting machine. Microcontroller based Wireless matchbox with digital lantern. Image based password authentication for Illiterates with Touchscreen. Speaking microcontroller for deaf and dumb. Virtual wireless dancing bells for classical dancers. Touchscreen based temperature monitoring and control system with graphical LCD. Location driven car music player. Plays devotional songs near temples, shuts at home etc. Smart card based prepaid Energy Meter for short term resident housing. Microcontroller and Touchscreen based wireless library book catalog system. CAN protocol enabled multi-region monitoring and control system. Mobile phone controlled four-legged walking robot with speed and direction control. GPS based universal clock. Gets the time from satellites and displays on GLCD. Microcontroller based online examination system with dynamic questions. Biometric Fingerprint and touchscreen keypad based bank locker security access system. Digital vehicle speedometer with password enabled speed limit setting. GPS based vehicle travel location-logging system. Voice Controlled AC Fan motor speed control system with 20 levels speed selection. GSM based instantaneous vehicle registration details extraction system very useful for Traffic police. Wireless Heartbeat Monitoring and Alert system. Speech recognition based wheel chair operation and wireless home devices control system. Touchscreen operated liquid dispensing system. Infrared IR remote controlled Muscle Stimulator with duration and intensity control. GPS based border alert system for fishermen. Construction of Touchscreen based portable Digital Clock. GPS and Graphical display based tourist-guiding system with Touchscreen keyboard input for dynamic location recording. This can be used any where in the world including Sea and Forest locations. Microcontroller and RF transceiver based chatting application with Touchscreen keyboard implementation. Travel assistant for blind with dynamic user input for location based alerts. Telugu Tutor with dynamic text and Images identification for elementary school kids. Military persons training system that monitors the speed at which they move and records the calculated traveled distance with the time. GPS based office cab monitoring system very useful for the safety of female employees. This system records the travel path and location with timings. Also records the destination of each employee home. Microcontroller and voice based alerting system for blind people with GPS enabled location identification. This provides user to have the location information displayed in any language. Advanced GPS based navigator for illiterates. Live Human being detection wireless remote controlled Robot. Radio Frequency based remote controlled robot with wireless video camera mounted on it. Autonomous Robot with artificial vision for obstacle detection. Design and construction of voice operated mobile phone for people with no hands. Accelerometer is MEMS based 3-axis sensor that can sense the tilt in of the 3-diamentions. The robot moment is controlled based on the tilt

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angle of the robot. No need to press any buttons for robot control. Mobile technology GSM based remote monitoring and control of digital Energy meter. Useful for Electricity Department personal for remote meter reading. Also useful to disconnect the power supply to consumer incase of non-payment of electric bill. This is also used to exchange messages like power cut timings with the consumers. Microcontroller and GPS based geographical map drawing instrument. Very useful for Civil engineers. Touchscreen controlled motor speed and direction controlling system. PIR based energy conservation system for corporate Computers and lighting system. Remote control of critical software applications with mobile phone. Microcontroller based dual Lithium-ion battery charger with automated charge and discharge cycles. Virtual distance measuring tape with Graphical LCD. Very useful for roads and buildings department. One man operable and works on anywhere on earth. Radio Frequency wireless remote controlled digital camera with high power LED based focusing light. The camera direction can be controlled remotely and the video images can be seen live on TV. GPS based travel assistant for blind people. Touch Screen based digital devices control system. The controlled devices can be of high voltage or low voltage. GSM Mobile phone controlled intelligent Robot. Automatic Intelligent Plant Watering System. Mobile phone controlled Street Light monitoring and control system. Touchscreen controlled lamp dimmer for next generation apartments. Soil Moisture sensor based intelligent irrigation water pump controlling system with GSM technology. DTMF mobile phone controlled dam water gates controlling system with high-level protection. Hazardous chemical valve control system with stepper motor and line of site remote control. Contact less Motor speed monitoring on Graphical display with high and low speed alerts. Wireless Bluetooth enabled GPS receiver data logger. Liquid dispensing system with adjustable quantity for industrial use. Wireless Energy Meter monitoring system with automatic tariff calculation. Data logger for energy meter with time and KWH readings. Very useful for historical data logging and analysis. High voltage fuse blown indicator with Voice based announcement system. Voice enabled devices switching for visually impaired. Talking energy KWH meter. Control powered devices with mobile phone for free of cost. This secure system works only for predefined phone numbers eg: Energy Meter reading on PC over wireless comm. Design and construction of Earth fault relay for single phase power system. Interactive Talking Vending machine.

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## Chapter 3 : Engineering Projects | IEEE Projects | Science projects,Mini Projects

*List of final year project chemical engineering: Download final year projects for chemical engineering students for free of cost. Projects listed here will be helpful for final year students as reference material for final year projects.*

Glucose Syrup From Tapioca Starch Citric Acid From Molasses Oxalic Acid From Molasses Ethyl Cellulose From Bagasse Design Of Crystallizer Tartic Acid From Tamarind Leaves Ferrous Sulhate From Scrap Iron Manufacture Of Iodised Salt Vitamin B12 From Molasses Fermentation A Study On Electrochemical Reactions Investigation On Pool Boiling Regimes Investigation On Heat Pipe Dehydration Of Egg Shells Dynamics Of Sparging Color Removal By Microbial Means Micromeritics Of Three Phase Fluidization Photocatalytic Oxidation Of Arganic Effluents Briquetted Fuel From Recylce Refuse Efficiency Enhancement Of Solar Heater Process Optimastion Of Diethyl Sulfate Rotating Basket Reactor Effluent Treatment In Petroleium Refinery Energy Drinks From Coconut Investigation To Conserve Potable Water Extraction Of Natural Dyes Bio-Diesel From Wvo Extraction Of Garcinia Lipids Multiple Spouted Bed Reactor Investigations Power Alchohol From Agricultural Wastes Systematic Evaluation Of Drilling Mud Studies On Linas Distillation Column A Prospective Natural Food Preservative Photo Biological Hydrogen Production Manufacture Of Soaps Using Enzyme Microwave Assisted Chemical Reactions Manufacturing Of Synthetic Hydroxy Talcite

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## Chapter 4 : List of Chemical Engineering Final Year Projects: Projects Q A, Guidance for your projects

*Undergraduate Projects Undergraduate Research and Design projects are offered as part of BTP and SLP credits (available only for fourth year [www.nxgvision.com](http://www.nxgvision.com) and DD students). Please find a link to the allotment rules at the end of this page.*

Most of our projects listed in our website have attached Project reports. Some of the projects are based on the IEEE topics, which will help score more during project evaluation. Now we will have a look at various tips and tricks that can help you during placements and Viva. You may be forced to scrap the project mid way. So choose a topic that you are passionate about. Some of these components are too costly. So make a detailed inquiry about the price of these components and make a detailed project budget. After costing, if the total cost exceeds your planned budget, you should scrap the project. But if the project topic is too good to scrap it, you should look for alternate means to meet your budget. Another option to get your project funded is by having a tie up with a company which works in the domain you choose to do the project. So choose projects which can help you get placed. Make a list of companies where you can get hired. Do a research on the technologies they are working and choose a technology which is hot and sustainable. Maximum no of questions asked during interview, will be based on your project. So study in detail about architecture, pros, cons and application of your project. Now a days, lot of students are buying projects from academic project companies. If you are buying a project, your know how about the practical aspects of the project will be bare minimum. You should ask your project company to give a detailed explanation on components used and their made. Project Guide and Backup Make sure that you are in constant touch with your guide through out your project span. Project guide will make sure that you are on right track regarding the project progress. During these interactions project guide will provide you with some valuable inputs which can help you to execute the project in a better way. Make sure that you had taken your project backup at regular intervals. Its quite possible to loose all of your work due to system crash. So make sure that backups are placed at different machines or storage devices.

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## Chapter 5 : + Chemical Engineering Project Ideas - Mr Moges's Class room

*Chemical Engineering Project Ideas? Kaustubh. Updated: 02 Apr i m III year chemical engineering student. I want to do a project now. please suggest some good ideas for final year.*

Browse through our list of latest electronics projects ideas for beginners to final year students. We provide this free list of varied electronics project ideas. These are microcontroller as well as non microcontroller based projects for beginner electronics engineering students. Nevonprojects is where your electronics dreams come to reality. Our researchers and developers daily compile fresh ideas that can be developed as electronics projects. Our researchers compile fresh electronics projects topics and ideas based on upcoming electronics concepts and technologies. These ideas are listed here on this page for engineering students, researchers and enthusiasts to build their projects and learn about electronics development in the projects. These electronics projects ideas are to help students find their electronics final year project topics to be implemented in their final years. This page consists of a combination of the latest projects built from to arduino microcontrollers that help students select ideas and implement them. We possess a list of the best microcontroller based projects required for diploma as well as degree final year implementations. Get diploma final year project ideas for eee as well as ece final year engineering branches. We give you a repository of electronics projects simple to implement as well as complicated projects ideas for those needing it. Nevonprojects proper training kits for students along with project components for self practice. Our developers constantly research about electronics based ideas for final year implementations. Our list of electronics project ideas is for helping students choose the best electronics projects topics to suit their needs. These microcontroller based project topics are to help students who run out of ideas for final implementation. Implementing and providing latest Electronics project ideas is a part of our work. We constantly research on new electronic technologies to provide the best ideas to be used as final year projects by students. Your search to find the latest electronics projects for beginners ends here. Our developers continuously scan latest technologies to keep this list updated with latest electronics projects for final year for and implementations. Also find eee projects for engineering diploma as well as degree courses. These are potential project ideas yet waiting to be implemented in the real world. Perfect innovative concepts for upcoming years and Find simple electronics projects as well as power electronics projects as per your desire only at NevonProjects. Now browse through our list of top electronics project ideas and select your project on the go.

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## Chapter 6 : Chemical Engineering Projects | Capstone Design | University of Waterloo

*During my university time, i had 2 projects as final year projects: design 1 chemical process and 1 research project. I assume you are talking about the later, as the first one is quite straight forward (with statements, requirements and specifications to satisfy).*

The design encompasses battery selection, module configuration, battery pack sizing, and control logic design, while meeting standard industry performance targets. The primary goals of the project are to increase the driving range, reduce the battery pack cost and preserve the lifetime of both batteries. The separation technology will control the ammonia content in the exhaust gases to below the smell threshold in a period of less than six hours. Finally, a full Hazard and Operability Study will be performed to assess the underlying safety risks. Consequently, more electricity can be sold to the grid and lowering the amount of fuel gas will result in cost savings and reduced CO<sub>2</sub> emissions into the atmosphere. Current design has focused on the reliability of the mechanical structure and selection is based on laboratory and pilot tests. The project goal is to design a separator based on a newly proposed model. Pentane delivers higher performance than naphtha, but the high volatility of the compound poses a design challenge. Through injection of a polymer solution into an oil field, the mobility of the oil increases. Poor operation practices, such as using a high injection rate, needlessly promote mechanical degradation of the polymer. This will be accomplished by simulating the antibiotic release in vitro from the SF drug carrier as well as all associated biological implications. This project will result in a theoretical design of a SF drug carrier, upon which the scientific and medical community can expand to additional drugs such as growth factors and cancer treatments that require well-controlled release profiles. The UV lamp in the reactor is susceptible to overheating which reduces the overall performance of the reactor. An empirical model of the UV system will be determined and used to develop a control strategy for the reactor. Response and recovery times will also be tested to further improve product quality. The ultimate goal of the sensing material is to reduce human activity while under the influence. Once complete an economic analysis will be performed to determine feasibility. Marina Gong, Farah Jamal, Adriana Ivey Our project is the development of a new process to extract bitumen from oil sand using microwave heating. The current extraction process in use in Northern Alberta uses large volumes of hot water and produces unmanageable amounts of wastewater, referred to as tailings, which are difficult to treat and pose great risks to the environment. Our process is designed to significantly reduce the water use associated with the current process, with the aid of an organic solvent, naphtha. The aim is to build an interactive learning experience that provides students exposure to industrial equipment and allows them to apply concepts they have been taught in various courses including heat and mass transfer, process control and food processing. After initial consultations and data collection are complete, a detailed procurement package for the plant will be provided to the Ideas Clinic. Now, with growing energy demands and environmental concerns there is talk of converting carbon dioxide found in biogas to methane via a methanation reaction. This project focuses on developing a fully renewable methanation system at a dairy farm. Through review of literature and cost-benefit analyses, the components for this system were selected. Detailed simulations, sizing of equipment and HAZOP analysis of the process were performed in determining the feasibility. Design of waste management process for leachate treatment Group Members: The current process for leachate treatment has environmental and economic drawbacks. Our objective is to compare the current process with the developed model. This is aimed to be done with the effectiveness and economic analysis of the system in the near future along with the environmental regulations by the Government of Canada. Energy Reduction for Engineering 6 Group Members: Jennifer Coldwell, Sean McCaul, Courtney Chow, Elliot Rodrigues The objective of this project is to design and develop an energy reduction strategy to be applied to the operation of the Engineering 6 building while maintaining building infrastructure and ergonomics. Energy consumption in buildings is primarily reduced by analysing and modifying existing energy use, as well as designing new

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systems to offset energy consumption. This strategy may also be used as a resource for future Engineering building construction initiatives. A key step in this process is hydrotreating, in which the feed hydrocarbons are saturated with hydrogen, and impurities such as nitrogen and sulfur are removed. Our project models an electrolyzer based hydrogen production plant that supplies the required hydrogen to the hydrotreaters while minimizing cost and emissions. Load-shifting using compressed storage is considered, and total cost compared with conventional methods. Typically, when a child severely breaks a bone, a titanium rod is inserted into the bone marrow cavity to set the fracture. Anywhere from three to six months later, this implant needs to be surgically removed. The final design will be able to be implemented at the facility within a short time frame and ensure the purification process performs optimally. The objective of this project is to reduce the required energy for this process, by designing a desalination reactor using capacitive deionization CDI with graphene based electrodes. Our design uses the parameters of a reverse osmosis RO desalination plant in Perth, Australia in order to compare the results in terms of efficiency and cost. Gianmarco Ferrari, Dane Moynihan, Megan Paxton Parmalat is a dairy company with a plant located in Winchester, Ontario that is dealing with waste water quality issues. Specifically, the volume of wastewater and the quality of this water have, in the past, caused Parmalat to take alternative measures in order to complete this treatment process. Our design proposal includes adding a holding tank between the production plant and the treatment plant, installing a dissolved air filtration system and reworking some of the piping in the plant. Zachary Huber, Daniel Rabinovitch and Cameron Deweerd The focus is to deliver an affordable package that homeowners can purchase and easily self-install of a solar based step-up water heater. The heater empowers homeowners to reduce their carbon footprint and feel pride in their work. Nathan Molyneaux, Stephen Wei, Nicolo Zambito, Timothy Cumberland The purpose of this project is to design novel reactors for the production of biodiesel. For this heterogeneous reaction, mass transfer constrains biodiesel production; consequently there is a demand for novel reactors that increase phase interaction to maximize throughput. Experimentally, microreactors and static mixers have been shown to achieve this. Sana Shojaie, Amina Qureshi and Kirti Chaturvedi The focus of our project is to design a continuous solar plant that utilizes the sulfur ammonia thermochemical cycle for production of hydrogen. The project also covers sizing a hydrogen storage system to meet the daily hydrogen demand. Simulation of a large-scale post-combustion CO<sub>2</sub> capture system under various conditions Group Members: Simulations in this software under various conditions are utilized to determine optimal equipment and design conditions such that overall energy consumption is minimized. Furthermore, peak energy of the system will be evaluated and the behaviour of the process will be examined and adjusted to verify its functionality under these conditions. Priyanka Kaul, Queen Soga, Roberto Novielli, Saad Ahmed This project aims to design an efficient and economically feasible control technology that can be used to eliminate contaminants from air. The approach taken involved equipment design, construction of the bio-filtration unit and process simulation modelling of the bio-filter. The prototype will be beneficial to the Chemical Engineering faculty since it has the potential to be integrated into the laboratory curriculum. The design is achieved using computational fluid dynamics in ANSYS and theoretical principles; corrosion, fouling, and economic analysis are considered. Unfortunately, the wastewater cannot be recycled due to the presence of undesirable volatile components. Our team has teamed up with Ecosynthetix to test the coagulation capabilities of their EcoSphere binding product. Ecosphere is biodegradable and, if proven successful, can save Harvest Power money by allowing the recycle of their wastewater stream back into the process and use of their sludge as an agricultural fertilizer. To prepare students for the workplace, this process plant will supplement Chemical Engineering courses e. Students will gain valuable hands-on experience with process engineering with this reconfigurable, working, pilot-scale process plant. With designed-in flexibility, the potential exists to expand the process as ideas for its educational use emerge in future years. Pilot-scale Gasification of Peatland: Uncontrolled burning releases enormous amounts of haze, but gasifying peatland holds the potential for commercial power and chemicals. The motivation behind the selection of this project is to facilitate the creation of artificial gut microbiota to treat a number of gastro-intestinal human diseases and



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other forms of pathology. The benefit of this project would be the ability to produce a large amount of microbes on demand. This project will also contribute to the understanding of the production of artificial human gut microbiota. Keith Wong, Logan Carrigan, Afsanul Khan, Andrew Shirliff Urban agriculture has the potential to greatly increase productive space, and reduce water and energy use in cities. A rooftop greenhouse offers heating cost savings for itself and the building below. Principles of heat and mass transfer, water systems, and biological systems were investigated to select an ideal design for strawberry production. The strawberry was selected for its revenue potential, and its poor shipping attributes which is synergetic with urban agriculture. The objective of our design is to replace the current Li ion battery for Tesla Model S to achieve better performance of the energy system. Our new battery will allow for: This technology is a huge step in the field of vehicle electrification and pave the way towards a greener future. The objectives of our project are to determine the optimal monomer concentration and support mesh size that will result in best separation performance. Our project also involves the use of materials such as coffee grinds and rice straw to enhance separation. The final product will consist of a model to explain the physical phenomenon involved in the separation process and conclusions about the feasibility of hydrogels for this purpose. Retrofitting a Sulfur Recovery Unit Project Description This project stems from an increased awareness towards global warming and the impacts of air pollution. Stringent government regulations have increased the demand for oil with lower sulfur content, pressuring oil refineries to give a higher quality product at sustainable profit margins. The objective of this project is to retrofit an existing sulfur recovery unit to increase its refining efficiency and introduce countermeasures to reduce its offsets and shutdowns. Jennifer Fong, Francesca Maiocco, Krislea Meevis, Melissa Ferguson Engineering teams provide excellent learning opportunities for students to acquire hands-on knowledge in their desired field. There are, however, few opportunities designed specifically for chemical engineering students. Beer brewing is a chemical engineering process that has wide appeal for a number of students in the university community. The goal of our project is to design and implement an on-campus brewery as an educational centre. The intent is to inform students on brewing and to provide a chance for students to creatively impact an engineering process.

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## Chapter 7 : Chemical engineering projects for final year students Jobs, Employment | Freelancer

*I am an electrical / electronic engineering student of regional maritime university final year, level , am up to take my project work. please may you help me chose a simple project to take up as my final year project work. and also a project that will not cost me much. thanks.*

Utilization Of Sludge Gas 2. Detergent Powder From Paddy Husk 4. Refining Of Used Lube Oils 5. Nicotinic Acid From Tobacco Waste 6. Paper Pulp From Groundnut Shell 7. Extraction Of Furfural From Bagasse Studies On Paddy Drier Low Cost Viscometer Glucose Syrup From Tapioca Starch Citric Acid From Molasses Oxalic Acid From Molasses Ethyl Cellulose From Bagasse Handmade Paper From Bagasse Design Of Crystallizer Paperboard From Arecanut Husk Tartic Acid From Tamarind Leaves Ferrous Sulhate From Scrap Iron Manufacture Of Iodised Salt Vitamin B12 From Molasses Fermentation A Study On Electrochemical Reactions Investigation On Pool Boiling Regimes Investigation On Heat Pipe Dehydration Of Egg Shells Dynamics Of Sparging Color Removal By Microbial Means Micromeritics Of Three Phase Fluidization Photocatalytic Oxidation Of Arganic Effluents Briquetted Fuel From Recylce Refuse Efficiency Enhancement Of Solar Heater Process Optimastion Of Diethyl Sulfate Rotating Basket Reactor Effluent Treatment In Petroleum Refinery Energy Drinks From Coconut Investigation To Conserve Potable Water Extraction Of Natural Dyes Bio-Diesel From Wvo Extraction Of Garcinia Lipids Multiple Spouted Bed Reactor Investigations Power Alchohol From Agricultural Wastes Systematic Evaluation Of Drilling Mud Studies On Linas Distillation Column A Prospective Natural Food Preservative Photo Biological Hydrogen Production Manufacture Of Soaps Using Enzyme Microwave Assisted Chemical Reactions Manufacturing Of Synthetic Hydroxy Talcite

## Chapter 8 : Undergraduate Projects | Chemical Engineering, IIT Bombay

*Chemical Engineering Projects In this section, we provide Mini and Final Year Main Project Topics for Engineering, MCA and MSc students in Mechanical, Computer Science, Information Technology (I.T), Electronics and Communication, Electrical, Instrumentation and Chemical Engineering.*

## Chapter 9 : Recent projects â€™ Department of Chemical Engineering and Biotechnology

*This site is dedicated to helping engineering graduate students in Ethiopia. Thesis ideas research paper final project scholarship for Ethiopians Project writing Solved problems sample projects + Chemical Engineering Project Ideas - Mr Moges's Class room.*