UNISPARK Universal Engineering College

NAAC Accredited Institution

Approved by AICTE, Affiliated to APJ Abdul Kalam Technological University
Irinjalakuda , Vellangallur Road, Thrissur - 680 123, Kerala, Ph: +91 480 2864177, Email: info@uec.ac.in,
www.uec.ac.in

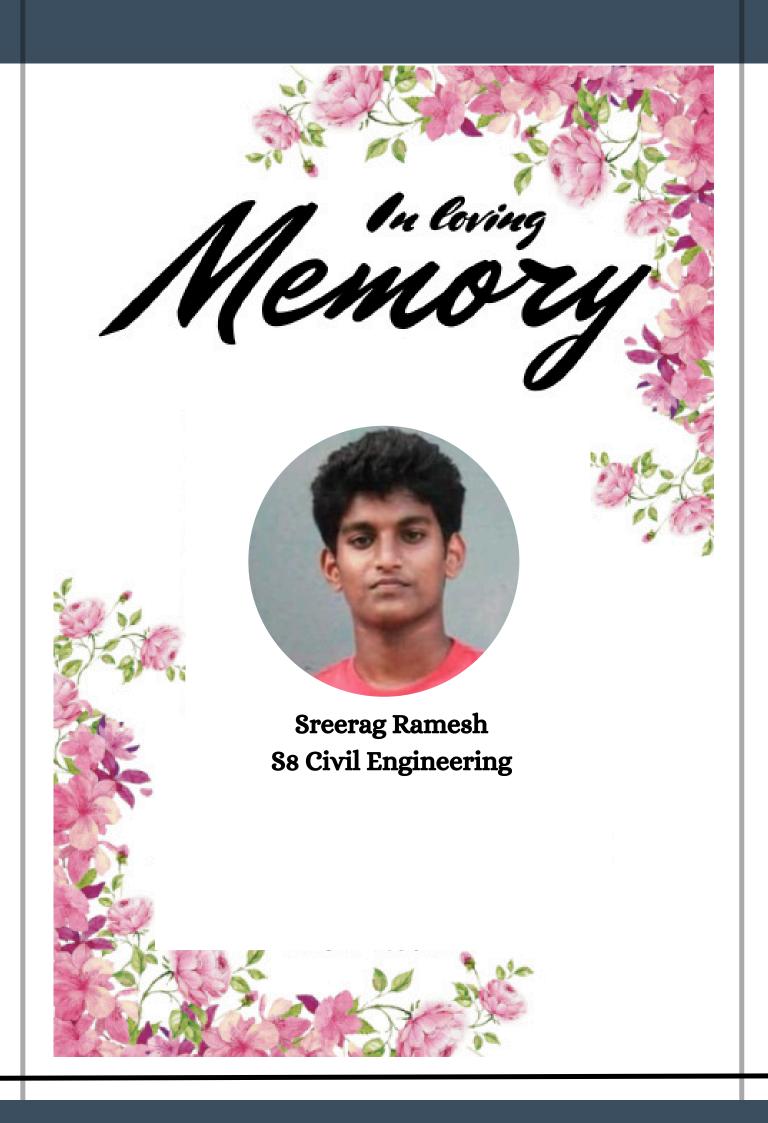


VISION

Provide excellent engineering education, imparting skill development and innovation ecosystem to create engineers that cater to the needs of the society with strong ethical values

MISSION

- Qualified faculty and intact infrastructure, bestow creative and innovative engineering education.
- Equip the students with competent and cutting edge technologies.
- Mould the students to meet the changing challenges with global outlook.
- Inculcate moral and ethical values among students so as to serve the needs of the society.





Message - Chairman



In life, two important things help us reach our goals: action and purpose. Action means doing things to get closer to what we want. Purpose is knowing why we do these things, what they mean to us. Action is like the engine that moves a car forward, while purpose is like the map that tells us where to go. Both action and purpose work together to help us succeed. Without action, our dreams stay and without dreams, purpose, actions may not have meaning. Together, they guide us towards our destination and make our journey fulfilling. So, remember, when we act with purpose, we move closer to our dreams.



Message - Principal

The first step toward success is taken when you refuse to be a captive of the environment in which you first find yourself - Mark Caine

Success is like an iceberg – what we see on the surface is just a small part of the whole picture. Most of what makes success happen is hidden beneath the surface. Beneath the surface lie the hours of hard work, dedication, and perseverance that contribute to success. It's also about overcoming challenges, facing rejections, learning from mistakes, and never giving up, even in the face of failure. Success isn't just about reaching a goal; it's about the journey of self-improvement and growth. It also often requires teamwork.

To my dear students and staff members, let us join hands to achieve great success for our institution.



UEC Management

V.K Shamsudeen, Chairman & Managing Trustee

P.B. Abdul Jabbar, Chief Patron

P.K. Salim, Vice Chairman

C.K. Mukundan, Vice Chairman

Jayraj B. Pillai, Secretary

V.K. Abdul Gafoor, Treasurer

V.K. Abdul Salam, Joint Secretary

Jabir K. Mohmmed, Executive Director

P.B. Anvar, Executive Member

P.B. Zainudeen, Executive Member

Academic Heads

Dr. Jose K Jacob, Principal

Dr. K K Narayanan, Vice Principal

Dr. Jobin M V, College Dean

Dr. Sreeraj R, Head of the Department, Computer Science & Engineering

Dr. Premshankar, Head of the Department, Mechanical Engineering

Dr. Harinarayan N H, Head of the Department, Civil Engineering

Dr. Joly, Head of the Department, Electrical & Electronics Engineering

Dr. Shaniba Azmi P, Head of the Department, Electronics & Communication Engineering

Mr. Akbar V K, Head of the Department, Applied Science & Humanities

NSS





NSS 590 UEC conducted Cancer Awareness among Youth in association with Apollo Adlux Hospital Angamaly on 07/02/2024



Workshop

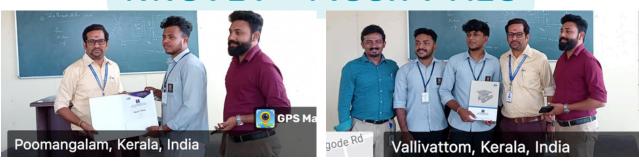






ARMS (Association of Mechanical Engineering) in association with CORE Institute of Technology conducted a workshop "Non Destructive Tesing" on 09-02-2024.

NACTET - Mech Prize





MECH PRIZE is a merit scholarship exam initiated by National Council for Technology and Training (NACTET), New Delhi. Mechanical Engineering Department in association with Armstech Conducted the exam for the final year Mechanical Students.

The winners from our College are ..

A Batch

1st: Jenis Jose

2nd: Anandhu P Dileep

3rd: Hamdhan Mohiyudheen

B Batch

1st: C N Arshadali

2nd: Nakul C V & Anandhu AS

3rd: Akhil Vasudev

One winner from each batch will be Awarded a scholarship to attend the training by Armstech Engineers Private Limited.

MoU Signed



Universal Engineering College and WeGauge Pipeline Inspection & Services Pvt. Ltd. entered into a Memorandum of Understanding (MOU) on February 12, 2024, solidifying a strategic partnership between our esteemed institutions.

NACTET - Civil Prize







CIVIL PRIZE is a merit scholarship exam initiated by National Council for Technology and Training (NACTET), New Delhi. CIVIL Engineering Department in association with CESA Conducted the exam for the final year Civil Students.

First prize-Gibin Wilson

WORKSHOP ON DIGITAL SURVEYING TECHNIQUES Analyze Real-World Applications Hands-On Training Discover techniques for improving measurement precision and data collection speed using advanced digital methods

Workshop

On February 6, 2024, Ms. Anupama Jinan, Assistant Professor in the Department of Civil Engineering at Universal Engineering College, conducted a workshop on Digital Surveying Techniques. The session covered the latest advancements in digital surveying tools and methods, equipping students with practical skills for accurate and efficient land surveying.





Venue-LAB Block, UEC



On February 8, 2024, Ms. Aswini Abhijith, Autodesk Professional Faculty at Core Institute, led a session on "BIM Basics & REVIT Realities." The workshop offered an introduction to Building Information Modeling (BIM) and provided practical insights into using REVIT for effective architectural and engineering design.

Workshop



On February 26, 2024, Mr. Jakesh, Senior Engineer at Edusoft, conducted a hands-on workshop on Primavera. The session provided participants with practical experience in using Primavera for project management, including scheduling, resource allocation, and progress tracking.





QUIZ COMPETITION





In association with IGBC, CESA organized a quiz competition as a part of National Science day.

Encon Club

The Department of Forest Govt of Kerala arranged a NATURE CAMP for Encon club members at Vazhachal Athirappilly. The camp led by Mr Riyas Kabeer Deputy Range Forest Officer Athirappilly. The camp include Environmental awareness programs, Forest visit and trekking. K K AbdulRazak Coordinator Encon club, Anu M Ajith Asst. professor EEE, Sreenivasan P K Lab Instructor were accompanied the students.











The technical club SRISHTI and the Civil Engineering Student Association (CESA) organized a full-day workshop on modern computational aspects of structural engineering on 25th January 2024. The workshop was conducted by Mr. Sajan Jose (Assistant Professor, Civil Engineering Department).

Valentine's Day Celebrations 2024











Civil Engineering Student Association (CESA) organized workshop on Tekla structures held on 28/2/24 for Civil Engineering students at Universal Engineering College.







Placement drive conducted by Jesco Energy at Universal Engineering College on 06.02.2024. Jesco Energy, a prominent Firm based in Chennai and Coimbatore, conducted the placement drive with a specific focus on recruiting final year students from our mechanical and electrical engineering departments. The event served as a platform for our students to engage with Jesco Energy representatives, showcasing their skills and qualifications for potential employment opportunities within the company.

Institution Interaction Programme









As a part of UEC Institution interaction program UMARIA PUBLIC SCHOOL, Bralam visited our College.

Science Wizard 5.0



The grand finale of the Science Wizard Talent Hunt Examination organized for Plus Two (Science), VHSE, Technical Student for finding Talent Search was held on February 10 2024 at Universal Engineering College in association with Malayala Manorama. School toppers from various school were selected from preliminary exam conducted at the respective school.



They were the finalist in the grand finale, also they got one year subscription for The week magazine and Tell me why. Professor Dr K N Madhusoodanan former Vice-Chancellor Cochin University of Science and Technology, was the chief guest of the program. The chief guest distributed the prizes to the winners. In this event we also honoured best teacher in Hindi, Botony and Computer Science state-wide.

Principal Dr. Jose K Jacob, Vice principal Dr. Narayanan, College Dean Dr. Jobin, Dr. Premsankar(Head of Department, ME), Mr. Sajan Jose and Mr. Geo Jacob enriched the program with their valuable presence and blessings.



Sreshta Sikshya Award Winners

CONGRATULATIONS WINDES

1st Prize



Alen TelsonDon Bosco HSS

2nd Prize



Lakshmi Priya M Vijayagiri Public School

3rd Prize



Aashna Rasheed
Sacred Heart Convent Girls HSS



Science Wizard 5.0 winners

Sreshta Acharya Award Winners

CONGRATULATIONS WINDERS

Best Teacher Hindi

Best Teacher
Botony C

Best Teacher Computer Science



Ms. Laly St. Joseph HSS Mathilakam



Ms. Hasitha DLBS M HSS Avittathur



Mr. Naveen Bhasker SN Trust HSS Nattika



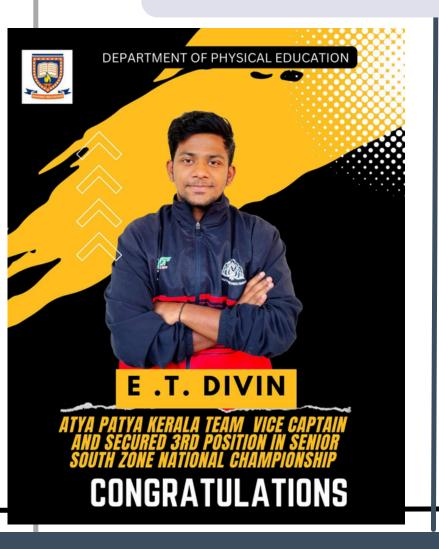
FACULTY ACHIEVEMENTS

Congratulation



Dr Nitha C Velayudhan - Head of Department, CSE received Patent for IOT DEVICE TO MONITOR PARALYZED PATIENTS to facilitate the needs and to meet their requirement based on the gestures/ touch sense frequency using strong Deep learning and Image Processing techniques

STUDENT ACHIEVEMENTS



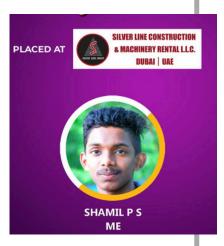
Allen Sebastian, Fara P K, Sahla Parwin and Ramsin Rassal (S8 **CSE**) has secured SOFTWARE RUNNER-UP PROJECT award in INTER-STATE PROJECT **EXPO** conducted event by the Department of Computer Science and Engineering along with Department of Electrical and Electronics Engineering in association with Techletics 24, held Christ College of at Engineering, Irinjalakuda on February 28th, 29th and March 1st of 2024

PLACED STUDENTS....

CONGRATULATIONS















JENIS JOSE M S8 ME



SETHUNATH K S S8 ME