

March 22nd–March 28th

## KEWI Set to Certify Plumbers, Pipefitters and Wastewater Managers Through Recognition of Prior Learning (RPL) Process



**RECOGNITION OF PRIOR LEARNING (RPL) PROCESS**

**PLUMBING AND PIPEFITTING AND WASTEWATER MANAGEMENT**

Assessment Timelines : 9th to 13th June, 2025

Mode of Assessment : Onsite (at your work place) or KEWI Campus

Application Deadline : 28th April, 2025

CONTACT US

0722 20 77 57    [rpl@kewi.or.ke](mailto:rpl@kewi.or.ke)    [www.kewi.go.ke](http://www.kewi.go.ke)

*A call for applications for Recognition of Prior Learning (RPL) Process. In this process, KEWI is set to assess and certify plumbers, pipefitters and waste water practitioners in the water sector.*

BY: PIUS KIMANI.

**R**ecognition of Prior Learning (RPL) provides a pathway for workers to gain formal certification for their skills, enhancing career growth and workforce productivity. Against this background, Kenya Water Institute (KEWI) a renown water research and training institution in Kenya and beyond has rolled out a process that will see water sector practitioners with prior learning or knowledge in their trades yet having no qualified

certificate to prove their expertise get tested and qualified.

In a bold move that is set to attract hundreds of interested participants, the institute in collaboration with Confederation of Danish Industry is set to run a certification process that will recognize prior learning for plumbing and pipefitting and wastewater management practitioners in the water sector.

Designed to formally recognize the skills and

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## KEWI Set to Certify Plumbers, Pipefitters and Wastewater Managers Through Recognition of Prior Learning (RPL) Process

informal education, and emboldened by the Recognition of Prior Learning Policy Framework 2024, the program will empower individuals in the water sector to earn formal qualifications without starting from scratch. This will be through the identification, assessment and certification of the participants competencies against the prescribed standards or leaning outcomes.

The certification process will be preceded by verification of the gathered portfolio of evidence. Here, the participants will be guided on what will be required to formalize the certification of their areas of competence. This process will then be followed by an assessment of the occupation or skill area of the participants which will take place between June 9-13, 2025. At this stage, interested candidates will be required to have prepared early by gathering evidence of their prior learning and experience as such will form the basis of the certification. The final process will then entail the actual assessment, either at the participants place of work or at

the institute and will be conducted by external and industry assessors together with assessors from the institute.

The process is set to attract practicing plumbers and pipefitters with hands-on experience, practicing wastewater operators with hands-on experience, individuals with informal training or on-the-job learning in plumbing and pipefitting and wastewater operation and professionals seeking formal recognition to enhance their career prospects.

Participants are bound to gain numerous benefits, including getting certified for the skills they already possess, creating avenues to better opportunities and career growth, gaining the credentials they need to compete in the industry and helping development of self-esteem.

With the institute being recognized for its excellence in water and environmental training and assessment and one focused on the skills demanded by employers, participants are keen to get top-notch attendance and attention from a team composed of experts in plumbing & pipefitting and wastewater management.

To be part of this, the participants will be required to fill out a mandatory the expression of interest form and submit it with evidence of prior

learning, including work experience, training certificates, or portfolios. Once received, the KEWI assessors will review the presented evidence against the qualification standards and invite the participants to attend a scheduled assessment where they will demonstrate their skills and knowledge. Then, successful candidates will receive an accredited KEWI qualification.

With the cost of the certification process based on the need and competence to be assessed, the first 64 applicants will get a subsidy of Ks. 20, 000 on the cost of their trade to be assessed. To Apply, interested participants are required to visit **K E W I w e b s i t e** at [www.kewi.go.ke](http://www.kewi.go.ke) to download the application form. They will then submit the completed form and supporting documents to [rpl@kewi.or.ke](mailto:rpl@kewi.or.ke) and then pay the application fee of Ksh 1,000 through the provided payment channels as indicated below:

1. Dial \*222#
2. Select option 1: Make payment.
3. Select 2: Ender service code
4. Service code is PPF (CAPITAL CASE SENSITIVE)
5. Ref no. Full candidate's name
6. Amount 1050 (50 for Ecitizen service fee)
7. Confirmation page and STK Push
8. Enter MPESA pin (if mode of payment is MPESA)



## We Shall Offer You the Best Services for A Seamless Learning Experience, Director Assures Chiakariga Campus Students

BY: KORIR KIPKIRUI

The Kenya Water Institute (KEWI) Director Dr. Leiro Letangule, EBS has promised to ensure that the student's community at Chiakariga Campus reap maximally from the developments that are happening both at the campus and at the main campus.

While addressing them during a meeting at the campus, Dr. Letangule hailed the students for their efforts to be part of the bigger story the campus is turning into. He emphasized the need for students to complete their courses within the designated time and reminded them of the importance of adhering to the campus rules and regulations to protect the institution's image.

"Your active participation in your studies will directly have an effect in the quality of life you will lead after the trainings. Understand the objectives of your learning and the connection between your learning and job opportunities," he said.

Dr. Letangule further assured the students that the institution was committed to providing a conducive learning environment. Referring to the new Irrigation block that is set to host both the staff and the students at the campus, the director promised that



*Dr. Leiro Letangule, EBS addressing students during his recent visit to Chiakariga campus.*

occupation of the new infrastructure will herald a new era of service delivery and training within the institute.

"By the end of July, students and staff will be moving to the new irrigation block," he assured. The director further promised to enhance the students experience in the institute by having the dining hall rehabilitation getting the priority regarding infrastructure development in the institute.

Noting on the request to have enhanced theoretical and practical training in the institute, the director promised to have the students taken to the Nairobi campus for practical skills development. This, he said, will help them learn firsthand

on some critical trainings and especially in areas that have their workshops domiciled in the headquarters like the Non-Revenue Water (NRW) Management Centre of Excellence and others like the modern Water Quality Laboratories. He further informed the students that efforts would be made to hire a nurse to be stationed on campus.

The Campus Principal Eng. Justus Wersongur assured Dr. Letangule that he would do his best to address the students' concerns and ensure the necessary steps were taken to meet their needs. Dr. Letangule's visits is part of his concerted efforts to meet the students across the campuses and get to listen to their contributions towards a better KEWI.

## KEWI Enhances Water Sector Expertise through Specialized Training Programs



*Short Course participants pose for a group photo after the official closing ceremony of the courses*

BY: BRITNEY MOKEIRA

This week, the Kenya Water Institute (KEWI) successfully conducted three specialized short courses aimed at enhancing expertise in the water sector. The courses—Water Desalination Technologies, Water Quality Management, and Smart Water Metering—drew participants from Thika Water and Sanitation Company, Eldoret Water and Sanitation Company, and Mombasa Water and Sanitation Company, respectively. Over the course of the week, these training programs provided in-depth technical knowledge, equipping professionals with

the necessary skills to address critical water management challenges in their regions.

The Water Desalination Technologies course focused on innovative methods. Participants explored a range of desalination technologies while also examining the cost-effectiveness and sustainability of these approaches. Given the increasing demand for potable water in urban and rural areas, this training played a vital role in equipping professionals with cutting-edge solutions to enhance water security.

The Water Quality Management course catered to professionals tasked with

ensuring safe and clean water supplies. Through this training, participants from Eldoret Water and Sanitation Company gained expertise in water quality assessment, contamination control, and regulatory compliance. The course delved into modern testing techniques and the implementation of treatment solutions, emphasizing the importance of maintaining high water quality

standards to safeguard public health. The knowledge gained from this program is expected to enhance water monitoring and management strategies within the participants' respective jurisdictions. Similarly, the Smart Water Metering course addressed the increasing need for efficient water usage and billing systems. With participants from Mombasa Water and Sanitation Company, this program introduced smart metering technologies that enable real-time water consumption monitoring, leakage detection, and automated billing. The integration of smart metering systems can significantly

## KEWI Enhances Water Sector Expertise through Specialized Training Programs



*Workers during one of their maintenance routine at Ngethu Water Treatment Plant in Kiambu.*

enhance revenue collection and reduce water losses, ensuring a more sustainable approach to water management.

As part of the training experience, all participants were taken on a field trip to the Ngethu Water Treatment Plant in Kiambu, managed by Nairobi Water and Sanitation Company. This excursion served as a practical learning opportunity, allowing attendees to observe firsthand the intricate processes involved in water treatment. From raw water intake to sedimentation, filtration, and disinfection, participants were guided through each stage of water purification. This immersive experience reinforced theoretical concepts covered in class, bridging the gap between

academic learning and real-world application.

The success of these courses is largely attributed to KEWI's commitment to quality education and capacity building in the water sector. With expert trainers and instructors leading the sessions, participants received not only theoretical knowledge but also practical insights through case studies and hands-on exercises. KEWI's holistic training approach, which combines classroom instruction with field exposure, ensures that professionals are well-equipped to implement sustainable water management practices within their organizations.

KEWI continues to play a crucial role in strengthening

the capabilities of water sector professionals through its diverse range of short courses. These training programs are instrumental in promoting water efficiency, quality assurance, and sustainable resource management across the country. By continuously offering relevant and high-impact courses, KEWI remains at the forefront of fostering innovation and excellence in water and sanitation services.

For more information on KEWI's upcoming training programs and to explore the full catalog of courses, visit [www.kewi.or.ke](http://www.kewi.or.ke). For inquiries, please contact us at [info@kewi.or.ke](mailto:info@kewi.or.ke).

# Slam Dam Technology: The Future of Water Management in Kenya

BY: E. OMONDI

There are so many challenges facing developing countries like Kenya, however, water scarcity remains the utmost challenge. More than 80% of Kenya is classified as ASAL, hence the need for sustainable water management.

transformative remedy to these challenges that the conventional methods have failed to address.

The technology was first introduced in the Netherlands and has rapidly spread to the rest of the world. In Kenya, counties like Laikipia have already adopted the

the harshest environmental conditions. These dams are less intrusive compared to the conventional ones and therefore they offer an eco-friendly option to water and flood management. They can be used anywhere without having to remove large amounts of earth or having to displace local communities.



*Illustration of a Slam dam, a flood control technology in use in Laikipia County.  
(Photo: Courtesy of Nation Media Group)*

Conventional water management techniques that have been used in the past have proved unsuccessful, evidenced by the floods that recently ravaged the country, with some parts of the country experiencing droughts just a few weeks after the floods. Slam technology offers a

technology, and it helped to abate the recent floods witnessed in Kenya in the county. The technology makes use of flexible and easy-to-deploy plastic materials that can be used for permanent or temporary water storage. The plastic material used is high-strength and long-lasting hence capable of withstanding

They are also cost-effective, versatile, and easy to transport and install therefore can be used where urgent remedy is required.

Widespread adoption of slam dam technology in Kenya can help improve water management and conservation, especially in areas that experience frequent droughts.

# Slam Dam Technology: The Future of Water Management in Kenya

Slam dams can also help improve the livelihoods of the residents of arid and semi-arid areas by ensuring reliable water supply in these areas. The technology can help farmers in the affected areas and farmers can rely on the water stored in the slam dams for irrigation and their animals.

Adopting this technology is instrumental in ensuring food security which is part of The Bottom-up Transformation Agenda (BETA). The main advantage of the slam dam technology is the possibility of rapid deployment, and therefore it can be adopted as a last-minute remedy in areas that are likely to be hit by flooding or in drought emergencies to provide faster relief.

Additionally, the technology can be implemented in rural areas that have poor access to water infrastructure or in areas where water utilities are considered not to be commercially viable. Furthermore, the environmental intrusion associated with the implementation of technology is very low, and therefore it can be used in environmentally sensitive areas where endangered species are conserved.

Slam dams require minimum groundwork therefore no displacement or

habitat loss is witnessed. This makes them a more suitable and sustainable eco-friendly water management option water management

option. Besides the ecological benefits, the economic benefits of slam dams are worth noting.

Conventional dam construction processes are mostly capital intensive, with the Government of Kenya allocating billions of shillings annually for dam projects, consuming a lot of the taxpayers' money. For instance, Thwake Dam which is still under construction will cost the taxpayer 82 billion while dams while Itare Dam is estimated to cost 28 billion.

However, the use of slam dams is relatively cheap, with counties like Laikipia investing more in slam dam technology. The slam dams are also reusable, thereby enhancing their resource efficiency.

Although slam dams have many advantages, there are a few challenges involving the technology. The main challenge in the implementation of the technology is the limited technical capacity associated



with the installation, operation, and maintenance of the technology.

To address this challenge, institutions like Kenya Water Institute can partner with SLAMDAM to spearhead capacity building and effective rollout of the technology in the country. The strategic position of KEWI makes it an ideal institution to help the country realize the future of water management using slam dam technology.

The other challenge is the successful integration of slam dam technology into the existing water management framework. Slam dam technology cannot exist in isolation and can only exist as a part of a greater strategy.

In conclusion, the slam dam technology holds a significant place in the transformation of water management, ensuring effective flood control and water availability. Its rapid deployment and environmental sustainability make it a viable option for addressing the water scarcity problem in Kenya.

## Floorball Trainings Hit Top Gear as Institutes Prepares for the 33rd KETISA Edition



*The KEWI Floorball Men's Team pose for a photo after practice.*

BY: FAITH GENESIS TAUNET

**K**enya Water Institute (KEWI) dominance and stellar performances in the previous Kenya Technical Institutions Sports Association (KETISA) games has been because of thorough preparations and practice. Sustaining this tradition thus requires a lot of efforts to help maneuver the changing dynamics of the evolving KETISA games landscape.

Against this background, KEWI is scheduled to participate in the 33rd Edition of these games which will be held at Kenya industrial Training Institute (KITI), in Nakuru on 2nd to 5th of April. Among the disciplines the institute will participate in is the Floorball game. Known for

its exemplary performance in this relatively new sports discipline, the institute has gone full throttle in its trainings and practice to scoop the top prize during the upcoming sports meet. For weeks now the teams, both male and female, have been preparing for games by having friendly matches with various institution.

On 22nd March 2025, the institute participated in one of the preparatory league games. Buzzed with excitement and being cheered on by the enthusiastic fans, the floorball teams took to the court for an action-packed day of competition. The event showcased the fast-paced nature of floorball and the spirit of sportsmanship, with thrilling encounters that left

fans entertained and players motivated.

In the first match of the day, Floorball ladies from KEWI faced off against Tsunami ladies in a high-energy battle. Despite a determined effort and relentless teamwork, Floorball succumbed to a 1-7 loss. However, the team displayed resilience, skill, and the determination to bounce back stronger in future competitions.

On the other hand, the Floorball Men's team delivered a stunning performance against United State International University, securing an emphatic 7-2 victory. Their strategy, teamwork, and precise execution on the court were a testament to their hard work and dedication. This outstanding win not only lifted

## Floorball Trainings Hit Top Gear as Institute Prepare for the 33rd KETISA Edition

the spirits of the players but also reinforced the importance of discipline and commitment in competitive sports.

Having dominated the game in the previous editions and even producing players who represented the country in international meet, KEWI is indeed keen to roar and retain its position as the team to go to.

Floorball, a fast-paced indoor sport, originated in Sweden in the 1970s and has since gained global recognition. It is played with lightweight sticks and a plastic ball with holes, making it a dynamic and engaging sport. Floorball emphasizes agility, teamwork, and quick decision-making, making it an excellent game for students and professionals alike. Over the years, it has grown in popularity in Kenya, with institutions such as the Kenya Water Institute playing a key role in nurturing young talent.

Beyond the thrill of competition, sports play a vital



*The ladies' team powering through their practice sessions.*

role in academic and personal development. Engaging in games like floorball helps students build discipline, teamwork, and time management skills, which are essential for balancing academics and extracurricular activities. Physical activity enhances cognitive function, improves concentration, and relieves stress, all of which contribute to better academic performance.

The recent floorball matches at the Kenya Water Institute were more than just games; they were a celebration of talent, perseverance, and

the unbreakable spirit of sportsmanship. While one team faced a tough defeat, they gained valuable lessons, and the other showcased their prowess with a remarkable victory. Regardless of the results, every player walked away with improved skills and a renewed sense of determination.

As floorball continues to grow in Kenya, the lessons learned from the game will undoubtedly translate into greater success, both on and off the court.

# Call for Environmental Impact Assessment (EIA) & Environmental Audit (EA) Training



REPUBLIC OF KENYA



KENYA WATER INSTITUTE

*Fountain of Water, Knowledge*

## Call for Applications

*Kenya Water Institute Calls for Applications for its*

### **Environmental Impact Assessment (EIA) & Environmental Audit (EA)**

**Short Course**

*Course Timelines: March 24th, 2025 - May 2nd, 2025*

*Mode of Delivery: Blended (Online and Face to Face)*

*Application Deadline: March 18th, 2025*

*Non-Residential Cost: Ksh. 50,000*

*Venue: Kenya Water Institute, Nairobi, South C*

*“KEWI is a NEMA - Kenya Accredited EIA/EA Training Center.”*

Apply at the link: <https://ee.kobotoolbox.org/single/S8dwMdHt>



[shortcourses@kewi.orke](mailto:shortcourses@kewi.orke)



Kenya Water Institute



@kewi\_kenya



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# MAY 2025 INTAKE ADVERT



## MINISTRY OF WATER, SANITATION & IRRIGATION KENYA WATER INSTITUTE

### KENYA WATER INSTITUTE INVITES APPLICATIONS FOR ADMISSION

Kenya Water Institute invites applications for May 2025 intake for the programs offered in Nairobi campus and satellite campuses of Chiakariga, Kitui and Kisumu. The programs will be offered through a Blended Learning Model (online and in person learning for practical based courses). Applicants **MUST** indicate the campus of choice in the application form.

Program Title	Minimum Requirements	Duration	Campus	Tuition Per Semester
1. Diploma in Water Engineering Technology (DWET)	<ul style="list-style-type: none"> <li>a) KCSE Mean Grade C- (minus) or a division (II) in KCE with at least D (plain) in any of the sciences (Mathematics, Physics, Chemistry or Physical Science and Biology) or Geography OR</li> <li>b) KCSE Mean Grade C- and Artisan Course Certificate from KEWI or any equivalent National Qualification</li> <li>c) As determined by the Academic Board.</li> </ul>	Three years	Nairobi Chiakariga Kitui Kisumu	Kshs. 31,300
2. Diploma in Water Resources Management Technology (DWRMT)	<ul style="list-style-type: none"> <li>a) KCSE Mean Grade C- (minus) or a division (II) in KCE with at least D (plain) in any of the sciences (Mathematics, Physics, Chemistry or Physical Science and Biology) or Geography OR</li> <li>b) KCSE Mean Grade C- and Artisan Course Certificate from KEWI or any equivalent National Qualification</li> <li>c) As determined by the Academic Board.</li> </ul>	Three years	Nairobi Kitui Kisumu	Kshs. 31,300
3. Diploma in Irrigation and Drainage Engineering Technology (DIDET)	<ul style="list-style-type: none"> <li>a) KCSE Mean Grade C- (minus) or a division (II) in KCE with at least D (plain) in any of the sciences (Mathematics, Physics, Chemistry or Physical Science and Biology) or Geography OR</li> <li>b) KCSE Mean Grade C- and Artisan Course Certificate from KEWI or any equivalent National Qualification</li> <li>c) As determined by the Academic Board.</li> </ul>	Three years	Chiakariga Kisumu	Kshs. 31,300
4. Diploma in Wastewater and Sanitation Engineering Technology (DWSET)	<ul style="list-style-type: none"> <li>a) KCSE Mean Grade C- (minus) or a division (II) in KCE with at least D (plain) in any of the sciences (Mathematics, Physics, Chemistry or Physical Science and Biology) or Geography OR</li> <li>b) KCSE Mean Grade C- and Artisan Course Certificate from KEWI or any equivalent National Qualification</li> <li>c) As determined by the Academic Board.</li> </ul>	Three years	Nairobi	Kshs. 31,300
5. Diploma in Water Laboratory Technology (DWLT)	<ul style="list-style-type: none"> <li>a) KCSE Mean Grade C- (minus) or a division (II) in KCE with at least D (plain) in any of the sciences (Mathematics, Physics, Chemistry or Physical Science and Biology) or Geography OR</li> <li>b) KCSE Mean Grade C- and Artisan Course Certificate from KEWI or any equivalent National Qualification</li> <li>c) As determined by the Academic Board.</li> </ul>	Three years	Nairobi	Kshs. 31,300
6. Diploma in Information Communication Technology (DICT)-KNEC	<ul style="list-style-type: none"> <li>a) KCSE Mean Grade of C- and above or its equivalent as acceptable Qualification by KNQA OR</li> <li>b) KNEC Certificate for CICT</li> </ul>	Three years	Nairobi	Kshs. 31,300
7. Certificate in Water Engineering Technology (CWET)	<ul style="list-style-type: none"> <li>a) KCSE Mean Grade D (plain) OR</li> <li>b) Artisan Course qualification from KEWI or any equivalent National Qualification OR</li> <li>c) As determined by the Academic Board</li> </ul>	Two years	Nairobi Chiakariga Kitui Kisumu	Kshs. 30,000
8. Certificate in Water Resources Management Technology (CWRMT)	<ul style="list-style-type: none"> <li>a) KCSE Mean Grade D (plain) OR</li> <li>b) Artisan Course qualification from KEWI or any equivalent National Qualification OR</li> <li>c) As determined by the Academic Board</li> </ul>	Two years	Nairobi Kitui Kisumu	Kshs. 30,000
9. Certificate in Irrigation and Drainage Engineering Technology (CIDET)	<ul style="list-style-type: none"> <li>a) KCSE Mean Grade D (plain) OR</li> <li>b) Artisan Course qualification from KEWI or any equivalent National Qualification OR</li> <li>c) As determined by the Academic Board</li> </ul>	Two years	Chiakariga Kisumu	Kshs. 30,000

# MAY 2025 INTAKE ADVERT

10. Certificate in Wastewater and Sanitation Engineering Technology (CWSET) 11. Certificate in Water laboratory Technology (CWLT)	a) KCSE Mean Grade D (plain) OR b) Artisan Course qualification from KEWI or any equivalent National Qualification OR c) As determined by the Academic Board	Two years	Nairobi	Kshs.30,000
12. Certificate in Information Communication Technology (CICT)-KNEC	a) KCSE Mean Grade D (plain) and above OR b) Its equivalent as acceptable Qualification by KNQA	Two years	Nairobi	Kshs. 30,000
13. Plumbing and Pipe Fitting (PPF) 14. Water Operators Course (WOC) in: • Water Supply • Meter Reading • Wastewater Mgt. tech.	a) KCSE Certificate OR b) Basic Operator Course qualification OR c) Any other qualification approved by the Academic Board	Two semesters	Nairobi Chiakariga Kitui Kisumu	Kshs.30,000
15. Irrigation and Drainage systems	a) KCSE Certificate OR b) Basic Operator Course qualification OR c) Any other qualification approved by the Academic Board	Two semesters	Chiakariga Kitui	Kshs.30,000
16. Drilling Operations and Management (DOM)	a) KCSE Mean Grade D (plain) OR b) Certificate in Water Related course Water Technician, Water Resource Management, Water Engineering, Mechanical Engineering) OR c) Industry Practice as a Drilling Technician of at least 2 years	8 weeks	Nairobi	Kshs 40,800

## MODE OF APPLICATION

Application forms can be obtained from Kenya Water Institute, Nairobi South 'C', Chiakariga, Kitui and Kisumu campuses; or downloaded from KEWI website. A non – refundable application fee of Kshs 1,000.00 should be paid using this link. <https://www.kewi.go.ke/application-payment-process>

Applications should be addressed to the **DIRECTOR, KENYA WATER INSTITUTE, P. O. BOX 60013 -00200 NAIROBI**. Applications to reach not later than **30<sup>th</sup> April 2025**. Attach photocopies of Academic Certificates, National ID card and original application fee receipt.

Foreign students to add 20% on all charges. For enquiries: Nairobi - 0722 207 757, 0735339206, Chiakariga – 0729009104, Kitui 0707 566 395

**Persons with disability and female students are encouraged to apply.**

## Quote of the Week

*“Success is the sum of small efforts repeated day in and day out.”*

**Robert Collier**

## EDITORIAL TEAM

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# Round up of The Week's Events



Moments during the World Water Day 2025 celebrations held in Laikipia County advocating for Glacier Preservations.

## Round up of The Week's Events



*Chiakariga Campus staff plant indigenous trees along the Manyirani falls as part of World Water Day 2025 Celebrations.*

### Long - Term Programmes

Diploma in Water Engineering Technology (DWET) Diploma in Wastewater  
 Diploma in Water, Sanitation Engineering Technology (DWSET)  
 Diploma in Water Resources Management Technology (DWRMT)  
 Diploma in Irrigation and Drainage Engineering Technology (DIDET)  
 Diploma in Information Communication Technology (DICT)-KNEC  
 Diploma in Water Laboratory Technology (DWLT)  
 Certificate in Wastewater and Sanitation Engineering Technology (CWSET)  
 Certificate in Water Resources Management Technology (CWRMT)  
 Certificate in Information Communication Technology (CICT)- KNEC  
 Certificate in Water Laboratory Technology (CWLTL)  
 Certificate in Water Engineering Technology (CWET)  
 Drilling Operations and Management (DOM)  
 Plumbing and Pipe Fitting (PPF)  
 Water Operators Course (WOC) in:
 

- Water Supply
- Meter Reading
- Sewerage Operations

### Short - Term Programmes

Use of Earth Observation Tools and GIS for Water Resources Management  
 Entrepreneurship and Financial Management for Water Managers  
 Operation and Maintenance of Water Supply Networks  
 Metering and Installation of Water Supply Networks  
 Leak Detection & Repair techniques  
 Drilling Operations and Management (DOM)  
 Operation & Maintenance of Pumping Stations  
 Pump Selection, Installation and Maintenance  
 Plumbing, Pipe Fitting and Solar Water Heating  
 Instrumentation for Water and Wastewater Systems  
 Water Governance, Management and Technology  
 Application of GIS for Water Utilities Mapping  
 Drilling Operations and Management  
 Water Quality Sampling and Testing  
 Microbiological Water Quality Assessment  
 Integrated Water Resources Management  
 Non-Revenue water  
 Water Management  
 Customer Care

## Vision

A Technical Centre of Excellence in Training, Research, Innovation and Consultancy in the water, Sanitation and Irrigation Sector.

## Mission

To offer Competency-Based Training, Research, Innovation, Consultancy and Outreach Services in the Water, Sanitation and Irrigation Sector for sustainable development.

## Core Values

Good Corporate Governance  
Professionalism  
Customer Focus  
Innovativeness  
Inclusivity  
Patriotism  
Integrity

## GET IN TOUCH WITH US

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Website: [www.kewi.go.ke](http://www.kewi.go.ke)

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Contact the Registrar, Admissions Office.  
Phone: 0735339206  
Email: [admissions@kewi.or.ke](mailto:admissions@kewi.or.ke)

**KEWI Nairobi Campus**  
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**KEWI Chiakariga Campus**  
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**KEWI Kisumu Campus**  
P.O. BOX 7825 – 40100  
Tel: 0746212708  
Email: [kisumu@kewi.or.ke](mailto:kisumu@kewi.or.ke)

## OTHER SERVICES OFFERED

Water Quality Laboratory Services  
Drilling and Test Pumping Services  
Ground water Assessment Services  
Conferencing Services  
Troubleshooting of pumps boreholes and distribution systems  
Repair of pumps boreholes and distribution systems

Your feedback is crucial for our improvement



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Kenya Water Institute



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