

# URINE DERIVED FERTILIZER

- 100% Online, Self-directed
- High demand for certified professionals
- 8 Games
- Interactive and Gamified Elements to Test Comprehension

**Instructor: Joseph Gallegos**

<https://academy.iZen.ai>  
Email: [info@iZen.ai](mailto:info@iZen.ai)

Certificate of Completion from



## OVERVIEW: Urine Derived Fertilizer

In this course, you will learn how human urine can be used at the residential and commercial levels as a path to sustainable fertilizer production for agriculture and the associated economic, environmental, and social benefits. By successfully completing this course, you will be ready to generate urine derived fertilizer safely and effectively for personal or commercial use.





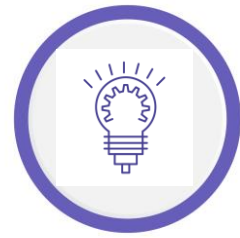
### HIGH DEMAND

Studies that show using urine as a substitute for conventional chemical fertilizers has positive environmental impacts. Urine derived fertilizer is being deployed widely as an alternative to chemical based fertilizers, creating huge demand for it.



### HUGE SUPPLY GAP

Demand is high for individuals with knowledge of deriving fertilizers from urine. That means less competition and more pay for trained experts.



### BRIGHT FUTURE

The demand for urine derived fertilizer expert jobs in the US is projected to experience significant growth over the next decade, fueled by the increasing emphasis on sustainable agricultural practices and economic principles.

## BENEFITS OF THIS PROGRAM

- ✓ In this transformative course, you'll unlock the potential of urine as a sustainable and potent source of agricultural fertilizer.
- ✓ This program will give you the practical skills to produce and use urine derived fertilizers while contributing to cost savings, community engagement, and environmental sustainability.

## WHO IS THIS PROGRAM FOR?

- ✓ If you are an individual seeking employment or to enhance your knowledge, this is a great opportunity for you to learn about concepts of urine derived fertilizer and build a rewarding, future-proof, and meaningful career.
- ✓ Regardless of your background, this online certification course in Urine Derived Fertilizer gives you introductory knowledge in the area of chemical free fertilizers.

## HOW WILL YOU LEARN?



- ✓ Study at a time and speed that suits you best.
- ✓ Utilize a desktop, laptop, or mobile device to access online learning.
- ✓ If internet access is unavailable, utilize the iZen-LEAP® box for course access on your computer or mobile device.
- ✓ If you lack access to a computer or mobile device, connect the iZen-LEAP® box to a TV or monitor and start learning.

## PREREQUISITES & COMPLEMENTARY COURSES:

- ✓ No prerequisites are required for taking this course.

## WHAT WILL YOU LEARN?

### MODULE - 1: An Introduction to Urine Derived Fertilizers

- ✓ Urine Derived Fertilizer Outline
- ✓ Introduction Urine Derived Fertilizer

### MODULE - 2: Self Adoption & Residential Uses

- ✓ Self Adoption & Residential Uses

### MODULE - 3: Commercial Uses & Business Opportunities

- ✓ Commercial Uses & Business Opportunities



## WHO WILL YOU LEARN FROM?

### PROGRAM FACULTY



This course is taught by Joseph Gallegos, Founder and CEO of UmidaAG, an innovative groundwater management company based out of California. His mission is to develop creative water security and management solutions for the agricultural sector and ultimately, the entire population who relies on it.

More from this instructor: **Greywater Systems** and **Hydrogen Power from Water**

- Joseph Gallegos LinkedIn profile: <https://www.linkedin.com/in/joseph-gallegos-6b767a10a>
- UmidaAG company website: <https://umidaag.com/>

## WHAT IS THE DURATION OF THE PROGRAM?

- ✓ 1 hour.
- ✓ Rolling enrolment allows you to start any time.
- ✓ The course duration can be aligned to your schedule and requirements.

## ABOUT iZen



iZen is a Talent Empowerment company, offering end-to-end solutions for skill development and employability, leveraging the power of AI and other digital technologies. The company was founded in Silicon Valley, California with a global vision to incubate innovation and to provide a platform that gives access to knowledge, skills, and advisory to empower the next generation workforce and students. iZen brings you internationally recognized standard programs, to set you apart and to future-proof your career.

Besides teaching technical skills, iZen also offers courses on “soft skills” that can help you succeed in the workplace. To learn more about how you can support the principles of diversity, equity, and inclusion wherever you work, we encourage you to check out **Introduction to Diversity, Equity & Inclusion**.



## HOW DO I ENROLL IN THE COURSE?

<https://academy.iZen.ai>  
Email: [info@iZen.ai](mailto:info@iZen.ai)

