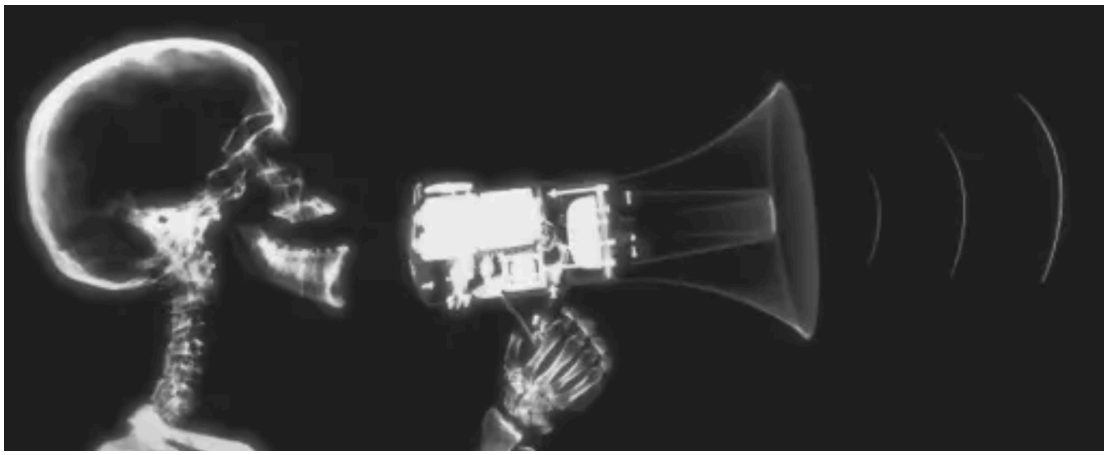
LACC Rad Tech's Newsletter



Los Angeles City College

LACC Rad Tech homepage

LACC_RADTECHDEPT

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Learn about our Mammography Certificate

Hello and Welcome to the LACC's Radiologic Techology Newsletter!

Catch Up On Our Rad Tech Program News

Summer is in full swing at LACC's Rad Tech Dept.! We held our first hybrid RT Informational Workshop. If you missed it, don't worry, more workshops to come. We are preparing for our incoming Class of 2026 starting this Fall 2024., and we celebrated our Class of 2024 graduates as they passed the baton to the new seniors (Class of 2025).

Upcoming Activities

- Fri., Aug. 9, 2024 (10 am - 2:30 pm)
  LACC's Enrollment Fair (Main Quad)
- Tues., Aug. 13, 2024 (10 am - 12:30 pm; RT 5)
  RT Math Bootcamp (for the Class of 2026. Also, open to prospective RT students)
- Wed., Oct. 23, 2024 LACC Foundation Celebrates the Caregivers Gala 2024 (The Skirball Cultural Center)
  Secure your tickets here! If you cannot attend, please consider making a donation to our students.

In this Issue

- Spotlight Edition
- Class of 2024 Pics
- RT Math Bootcamp Information

Vol. 1, No. 1 (July 2024)

Good Samaritan Hospital - Presbyterian Intercommunity Hospital

Spotlighting David Dela Torre, RT (R)

Spotlight on Service

At LACC's Rad Tech program, we are fortunate to have radiographers who embody the spirit of service and compassion. This month, we are thrilled to highlight one of our dedicated Rad Techs, David Dela Torre, whose commitment and efforts have made a significant impact on our community.

A Heart for Helping

With over 40 years of experience as a radiologic technologist, David brings a wealth of knowledge and a disciplined, compassionate touch to his work. He received army-based training in Colorado, Texas, and gained invaluable experience working in hospitals in Berlin, Germany.

Making a Difference

One of David's most notable contributions has been his work with our Rad Tech students. David has been a Clinical Instructor for the Los Angeles City College's Rad

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Tech program since 2007, guiding and mentoring students for the past 17 years. He has also been hosting hospital tours for our prospective students, giving them a firsthand look at the healthcare environment and inspiring the next generation of medical professionals.

In His Own Words

David's advice to our students is "If you don't want to have fun learning (at the hospital), go home." He humorously adds that while he is great at giving students advice, he often doesn't take his own advice. This reflects his candid and engaging approach to mentoring and teaching.

Looking Ahead

David's vision for the future includes expanding our volunteer programs and creating more opportunities for community engagement. He continues to help individuals gain the skills they need to improve their lives. Despite his extensive career and contributions, David has no plans to retire and continues to inspire us with his dedication and enthusiasm.

Life Beyond Radiography

In his leisure time, David loves hiking, spending time outdoors, and engaging in biblical research. When he does decide to retire, he plans on focusing on other hobbies such as surfing, motorcycles, and playing the guitar. Additionally, his bucket list includes visiting Iceland, a testament to his adventurous spirit. These activities not only enrich his personal life but also bring a well-rounded perspective to his volunteer work, helping him connect with others on multiple levels.

David with the Class of 2024 students at GSH-PIH (L-R): Theresa Ancona, Eric Moon, David Dela Torre, and Gabby Bringas-Libunao

Class of 2024


CONGRATS
GRAD
I believed I could SO I DID
Black Educated
Peace Out!

LACC Radiologic Technology 's

RT Math Workshop

$$\text{Optical density} = \log\left(\frac{I_0}{I_t}\right)$$

I_0 = Incident light intensity
I_t = Transmitted light intensity

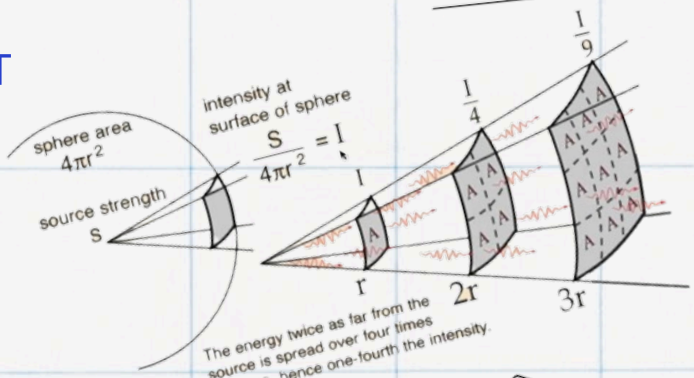
$$mAs_{new} = mAs_{old} \times \frac{grid_{new}}{grid_{old}}$$

$$mAs_{new} = 8 \times \frac{5}{1}$$

$$mAs_{new} = 40$$

$V = IR$ $\quad R = \frac{V}{I}$ $\quad I = \frac{V}{R}$

Grid Conversion Factor	
No Grid	1
5:1	2
6:1	3
8:1	4
10:1	5
12:1	5
16:1	6



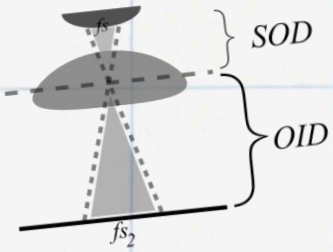
Rad Tech Bldg., RT 5
10 am - 12 pm
Park in lot 3

Mandatory for incoming Class of 2026

Open to prospective RT students

Registration closes 8/9/2024, 5 pm

For more information email washenja@laccd.edu



$$\frac{mA_1}{mA_2} = \frac{(D_1^2)}{(D_2^2)}$$

$$mA_2 = (mA_1) \times \frac{(D_2^2)}{(D_1^2)}$$

https://forms.office.com/r/xFFhtTu8Ck