MMO MONTHLY

Lanier Tech's QEP Newsletter



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What's MMO?

If you are new to Lanier Tech, you might have seen the MMO logo on signs and flyers around your campus. Or maybe you heard about MMO from your advisor or teacher.

So what is MMO? Math Multiplies Opportunities is the title of Lanier Tech's Quality Enhancement Plan (QEP).

Now you might be wondering, what's a QEP? A QEP is a five-year plan dedicated to helping Lanier Tech students succeed! The QEP is a vital part of Lanier Tech's reaccreditation process with our accrediting body, the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC). Every institution of higher education that is accredited by SACSCOC develops a QEP as part of the reaffirmation of accreditation process.

When the QEP was initiated in 2014, Lanier Tech's QEP Team identified the math learning support program as their focus. The Math Multiplies Opportunities Program is the result of a complete re-design of the math learning support program. Student success is our goal and the Lanier Tech Quality Enhancement Plan is making it happen!

Math in the Real World: How is Math Used By a Nurse Aide?

According to Suzanne Smith, RN, BSN, Allied Health Instructor at Lanier Tech, Nurse Aides are required to use math every day on the job. For example, after a Nurse Aide measures and weighs his/her patient, he/she may be then required to convert those measurements from pounds to kilos and feet & inches to centimeters. A Nurse Aide must report abnormal ranges of vital signs as well as measure intake and output of patients' diets and bodily fluids to ensure adequate hydration. Temperatures are often converted from Fahrenheit to Celsius. Also, did you know that Nurse Aides are required to use military time and understand the division of the 24 hour clock? Now you know!

The Nurse Aide Certificate Program is offered at all five of Lanier Tech's Campuses. For more information, visit http://www.laniertech.edu/ AcademicPrograms/LTCPrograms.aspx?id=29

Need help with homework or preparing for a test? Visit the Student Success Center!

Spring 2017 Student Success Center			
Barrow	Room151	Monday/Wednesday	5:00pm – 7:30pm
Dawson	Room 116	Monday/Wednesday Tuesday/Thursday Tuesday	8:00am – 10:30am 8:00am –12:00pm 5:00 – 6:00pm
Forsyth	Room B144	Monday/Wednesday Tuesday/Thursday Tuesday/Thursday	8:00am – 7:30pm 8:00am – 2:00pm 3:00pm – 7:30pm
Oakwood	Room 133	Monday/Wednesday Monday Wednesday Tuesday/Thursday Tuesday Thursday	8:00am – 9:00am 10:15am – 5:00pm 10:30pm – 7:30pm 8:00am – 10:30am 12:00pm – 9:00pm 12:00pm – 6:00pm

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Fun in the Classroom!

Trevor gives MATH 0090B&Q a thumbs up while his classmate, Cheyenne works with class manipulatives to solve a problem.





A prime number is a number which only has two factors, itself and 1.

Who's Hungry?

Chef Jeff is opening a new restaurant. He has enough booths to seat up to 40 people. He is ordering tables to fill the rest of the seating space. Each new table will be able to seat up to 6 people.

How many tables does Chef Jeff need to order so that he can seat at least 125 people in his restaurant?

Email your answer to qep@laniertech.edu by Feb 15, 2017.

A winner will be chosen at random from all correct answers submitted.

What's the prize? A 100 grand candy bar! Available for pickup at your campus student success center.





For more information, contact:

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