## **Employers seeking skills, not robots**

There is a new obsession among higher education administrators and the politicians who oversee them. That new obsession can be summarized as follows: Colleges must prepare students for jobs. While this new mantra might seem innocuous and even well intentioned, there is that there is no such a thing as a more to it than meets the eves.

live today the specific requirements for different jobs continue to change at a dizzying pace. What we think is most important today will most likely not be tomorrow. Leading to these changes are factors including technological transformations, as well as native approaches, and that can only changes in the economic, social, and legal foundations of society. These teams. changes make it virtually impossible to produce graduates with the or career path, being a good comprecise know-how to be applied as soon as they graduate. And no one should ever think that what one learns in college is all that is needed to succeed. It is not about memorizing facts; it is about people's ability that the only things that we need to keep learning and adapting to a changing world.

should be teaching in college, regardless of a particular career path? First is critical thinking, that is, the ability to gather the correct information, dismiss unsubstantiated material, and question conventional wisdom. In that way, we can make informed decisions. Second is problem solving. Life is full of surprises with ability to memorize facts for a par- number of high school graduates. new problems arising at every turn, ticular test. and that is why one needs to have the ability to analyze the components of problems and discern what after the exam. After all, humans are is the best decision possible, while not like a computer hard drive. being conscientious about the fact

## Dr. Aldemaro Romero Jr. Letters from Academia

perfect solution. Third is the ability In the first place, in the world we to work in teams. Because everyday ers. problems are becoming more and more complex, we need the knowledge, experience, and insight from people with different backgrounds. To that end we have to be able to reach out and seek advice and alterbe achieved through well-designed

> Fourth, no matter the discipline municator is key. That means being able to express ideas convincingly writing or verbally.

By no means do I mean to imply in teaching important skills. to teach in college are the skills mentioned above. People need to So, what are the skills that we have a strong literacy in their disproducing graduates who are not prepared for the workforce because

get most of those items within weeks students for a job" motto is that be contacted through his website at:

Wall Street Journal published an arti-studies (mentioned in this column cle titled, "More Companies Teach over the years) have shown that peo-Workers What Colleges Don't." ple with liberal arts degrees not only The article describes a number of are able to secure well-compensated examples in which corporations are jobs, but also show a great deal of retraining recent college graduates personal satisfaction. After all, what for them to be able to contribute effi- better way to develop skills in criticiently to the goals of their employ- cal thinking than majoring in philos-

employers are complaining that in English, modern languages, or many college graduates lack even communications studies? What betbasic critical thinking abilities. ter way to engender creativity and That is why many employers are problem solving than majoring in becoming more and more skeptical the arts? of college diplomas and transcripts because of what they perceive to be should be emphasizing in college "degree inflation." Jobs interviews because they are the ones that will are being geared more towards figur- pave the way not only to satisfying ing out if the applicant has the right employment, but also are the ones skills or not. Thus, many employers needed by employers. Not surprisfeel dissatisfied with the way col- ingly, a large proportion of peoto a variety of audiences, whether in leges are preparing students and that ple (near 50 percent) with a college they have to invest time and money degree end up working in a sector

doing? Their thinking is as follows: majors. If we have to teach our entry-level employees what they need to know, faculty in colleges and universities cipline of choice, a combination of we will just siphon them out from need to be aware of these realities breath and depth in the knowledge high school. This approach is, of in order to promote the value of a and practice of fundamental sub- course, bad for our higher education higher education degree, particujects. But without the foundational system, a system that is more and larly in the liberal arts. And there skills mentioned above, we may be more dependent upon tuition money, is no better way to achieve that by and that in many areas of the coun- demonstrating that we ourselves are try is experiencing a drop in enroll- good communicators. they graduate based only on their ment numbers due to a decline in the

there is a subtle but evident pre- http://www.aromerojr.net disposition for undermining certain And this is not just a personal areas that politicians perceive as

opinion. A couple of weeks ago The "useless." Despite such biases, many ophy? What better way to develop The crux of the article is that communication skills than majoring

These are the kind of skills we that did not require the particu-So, what are some employers lar knowledge they learned in their

Therefore, both administrators and

Dr. Aldemaro Romero Jr. is a writer Another factor we need to be aware *and college professor with leadership* The problem is that they will for- regarding the message of "preparing experience in higher education. He can