

Editorial

Digital Education: Aspects on Education with Issues in University Systems

By

Prof. (Dr.) Ricardo Saavedra Hidalgo

Digital Education is an emerging and broad area which is associated with various kinds of Digital tools and technologies responsible for the applications in educational aspects; and more than teaching-learning. Digital Education is surrounded by the Information Technology and Computing based components such as Multimedia Technology, Software Technology, Communication Technology, and Database Technology, Networking Technology etc for the development of healthy and sophisticated Digital Education System creation in today's changing world.

The outbreak of Corona Virus Disease (COVID-19) has changed the way of education, and it seems that, from now on, Digital Education is here forever, at least, we at Azteca University more than 15,000 students are taking classes online, to keep their educational periods.

Due to the above and its previous importance, Digital Education, now more than ever, has become a field of study and recently become popular nomenclature. There are few other subjects allied and related to this viz. Digital Learning, Educational Technology, E Learning, Online Education, Virtual Learning and emerging name in various areas.

In recent past in many institutes such as Higher Educational Institutes, Universities, Colleges internationally, including Azteca University started to offer educational programs on Digital Education and allied areas. However it is important to note that Digital Education is generally treated as a practicing field and area and further in developed countries the schools system also integrated with Digital Education including classes, examinations, operation and administration in including the enhancement of the teaching-learning activities powered by different tools viz.—

- Blended and Hybrid tools
- Online Education and Learning
- Differentiated and Advanced Learning
- Individualized and Personal Learning
- Flipped Learning
- Understanding and Education by Design
- User Experienced Content
- Content Management Systems
- Enterprise Resource Planning etc.

These tools and above mentioned technologies are most suitable in common pedagogies and educational practices. Though there are certain challenges in incorporating Digital Education viz. Initial Funding, Skill Manpower for the designing and development of the systems, knowledgeable and skilled HR for content designing and development, issues related to IPR, Government rules, regulations and frameworks etc. Continuous Management, Development of the existing systems, Digital Divide, Technological Support, introducing Digital Education as a course/ major and full-fledged programs in diverse fields viz.—

- Bachelors
- Masters
- Masters Research
- Doctoral (including Post Doctoral)

Further, Digital Education or allied areas can also be started as a short term program and Post Doctoral training for its proper development and sophisticated development which may ultimately helpful in developing Digital Education practice in the institutes and also corporate as training and learning also become an important part of this. By managing such issues a healthy educational system can be easily established for all.

Prof. (Dr.) Ricardo Saavedra Hidalgo

CNC. B.Sc. M.Ed. M.Sc. PhD

Director & Chair International Programs

UNIVERSIDAD AZTECA (Azteca University)

Skype ID: rrsaavedra

Messenger: <https://m.me/uni.azteca.internacional>

Zoom Meeting ID: 621 230 8110

Email: international@univ-azteca.edu.mx

Website: www.univ-azteca.edu.mx

Facebook: www.facebook.com/uni.azteca.internacional

Campus Address: Palma No. 61 Barrio de San Antonio Chalco C.P. 56600, Estado de México

Guest Editor



Profile

Dr Ricardo Saavedra Hidalgo, B.Sc. M.Ed. M.Sc. Ph.D

Director & Chair

International Inter-University Programs

Azteca University

Palma No. 61, Barrio San Antonio

México, America

<https://univ-azteca.edu.mx>

Dr. Ricardo Saavedra Hidalgo is CNC, B.Sc. M.Ed. M.Sc. PhD, FISROSET holding the position of Director & Chair International Programs at Azteca University (Universidad Azteca), Mexico. He is also an International Speaker, Master Coach Trainer, Business Consultant and Entrepreneur. Director and Legal representative of “Azteca Inter-University Programs” and “Universidad Azteca International Network System”, Founder and General Director of “Pro-Innovation Solutions SC”, a Consulting firm that provides service to transnational corporations, universities, governments and organizations in different countries and regions, North America, European Union, Asia, Middle East, Africa, and Latin America.

- ❑ General Director of the International Council of Coaching Accreditation, i.e. ICCA.
- ❑ Master Coach Trainer and President for Mexico for the International Association of Coaching Institutes (ICI), Germany.
- ❑ ISO 9001:2015 and ISO 29990:2010 Lead Auditor from UK and Germany.
- ❑ Authorized Representative and International Advisory Board Member for Accreditation Service for International Colleges, ASIC.

He has more than 21 years of experience as Business Consultant, with several executive positions worldwide. He has implemented successful operation in national/international companies and organizations. He has implemented educational technology, successful administrative design, application of acceleration models and innovation, setting out diagnosis and design of organizational structure. He has also created maps of leadership and integration of effective corporate team work. Dr. Ricardo Saavedra Hidalgo played a leading role in expansión of Azteca University's International Operations and extensión of the network. Under his leading term many activities have been started viz. BITHM College of Professionals, Chittagong, Bangladesh; he American Christian Liberal Arts University & Medical School in Congo, Republic of the Congo; MiMBER Institute of Management Studies, Yangon, Republic of the Union of Myanmar; Kingston Institute of Management & Technology (KIMT), Dhaka 1213, Bangladesh; Global education trust PVT LTD (Gets Campus), Addalaichenai-05 Sri Lanka; University of Entrepreneurship and Technology (UET), Oyo State, Nigeria.; Confederation of International Accreditation Commission (CIAC); Gujarat, India; Vocational Training Institute, Mauritius Elite International College, Selangor, Malaysia.

He also maintain liaison for Azteca University, Mexico for the European Programs at its Austria and Germany Campuses strongly. Apart from this he is also playing a leading part in building of African Campuses and affiliation of Azteca University viz. Rwanda and Nigeria. Further under his able administration and assistance there are ten campuses of Azteca doing well from education, training to research and development. He actively engaged in innovative program development, collaboration for the university, internal management. He is also doing well in research and development in diverse fields viz. Management, Education, Psychological Studies, Physical Education & Sports etc.

He won different awards, medals, honors in his long term academic and administrative carrier. In recent past he also been selected as a Fellow in one of the leading Scientific Organization called International Scientific Research Organization for Science, Engineering and Technology (ISROSET), India.

He is a Consultant Member for United Nations for more than 19 years; also collaborating with UNESCO and DPI NGO Section at United Nations.