

Virginia Research Institute (PVT Limited)

Prospectus

Accessibility for All. Barriers for None.

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Virginia Research Institute Branches

United States of America –

Address: 178 Lancaster Street, Harrogate, TN 37752 United States of America

Telephone Number: (USA) – 0017038795166

Email: registrar@viriniaresearchinstitute.org

Sri Lanka –

Office Address: Sri Lanka Association for the Advancement of Science (SLAAS) building -
“Vidya Madiraya” – 120/10, Room No. 106 / 107A , Wijerama Road, Colombo 07, Sri Lanka.

Telephone Number: 0763706363

Email: registrar@viriniaresearchinstitute.org

England –

Address: International Institute for Specialized Education and Research (IISER), Piccadilly,
Manchester, United Kingdom

Telephone Number: 0017038795166

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Is the Virginia Research Institute the Right Choice For You?

The Virginia Research Institute (also known as VRI) academic programs are based on a combination of award-winning novel teaching methods developed by Professor Eugene de Silva. The professional programs are delivered using Prof. Eugene de Silva's widely published and presented "START" model.

VRI is proud to promote multidisciplinary research at all levels. We work to ensure that our specialized educational programs are designed to help you succeed!

Our faculty and staff are trained and qualified professionals who put students' interests at the forefront of their teaching. Through multidisciplinary research methods, we strive to personalize course material to your interests.

Here at VRI, our faculty and staff include trained and fully qualified personnel who make it their number one priority to help you learn. VRI offers a professional diploma and a college preparatory diploma/GED[®] Test to those who do not want to waste time with A/L, so that we can train you and support you to move forward to further your higher education. Upon completing a college preparatory diploma with VRI, you will be directly eligible to apply to any state college in the USA. Of course, we also understand that you may not want to leave the beauty and comfort of Sri Lanka; in that case, we also offer you the opportunity to earn your education at a USA college, while residing in Sri Lanka. At VRI, we will guide you to enroll at a state college and begin your studies.

Each professional diploma has different requirements that can be personalized to fit your learning needs. Our professional diploma covers all courses and subjects required to succeed in your chosen professional settings. Separately, our GED[®] Test support offers extra guidance to those who need this first step before embarking on our professional diploma. VRI's online professional school is open to any profession, which allows for maximum flexibility! Complete a professional diploma, while easily managing daily life activities. This unique opportunity makes learning easier and more fun.

VRI's professional diploma can be obtained by combining your work experience with theoretical knowledge delivered by VRI faculty. Some of the popular diplomas are martial arts, management, manufacturing, business, accounts, and hotel management.

Much like any educational institution, upon successful completion of all requirements, we can arrange for you to attend a physical graduation or we can simply have your diploma shipped to your home.

So, do you want to earn your education, forget about A/L, and be on your way to earning USA-recognized qualifications that fit your personal and professional needs? Then, apply now!

Courses Offered at Virginia Research Institute

We offer on-ground, online, and even hybrid courses to suit your needs. These courses have been reviewed by a certified Master Reviewer to ensure the highest academic standards as maintained in USA colleges and universities.

College Preparatory Diploma/GED® Test

Option 1 (This option is for those who have already completed their GCE O/L) -

Duration:

One (1) year

Cost:

Four (4) lakhs, in addition to the e-material and examination fees

Option 2 (This option is for those who have only completed their GCE A/L) –

Duration:

Three (3) – Six (6) months (Limited Time Offer)

Cost:

Two (2) lakhs, in addition to the e-material and examination fees

Professional Diplomas

General Specializations Offered (Other Specializations Can Be Arranged Upon Request):

- Management
- Marketing
- Hotel Management
- Hospital Management
- Laboratory Technology (Medical, Chemical, and Physical)
- Martial Arts
- Sports Management
- Massage Therapy (Canadian Diploma)

Option 1 – Professional Diploma Only (This option is for those who have already completed their GCE (O/L)) -

Duration:

One (1) year and Three (3) months

Cost:

Two (2) lakhs, in addition to the e-material and examination fees

Option 2 – Professional Diploma & College Preparatory Diploma/GED® Test Combination (This option is for those who want to complete a professional diploma and college preparatory diploma/GED® Test; must have already completed a GCE (O/L)) -

Duration:

One (1) – One and a Half (1.5) Years

Cost:

Five (5) lakhs

Note:

Please request details for Massage Therapy Diploma from Canada.

Undergraduate Degrees

Coming Soon

Specializations:

- Chemistry
- Physics

Master's Degrees

Coming Soon

Admission Requirements

Our faculty and staff are devoted to helping you have a happy and successful experience at VRI. We will guide you from the beginning of your program all the way until the end.

College Preparatory Diploma/GED® Test Admission Requirements:

- GCE (O/L) – Minimum of six (6) subjects, including science, English, and math.
 - Successful completion of admission interview and application form
-

Professional Diploma Admission Requirements:

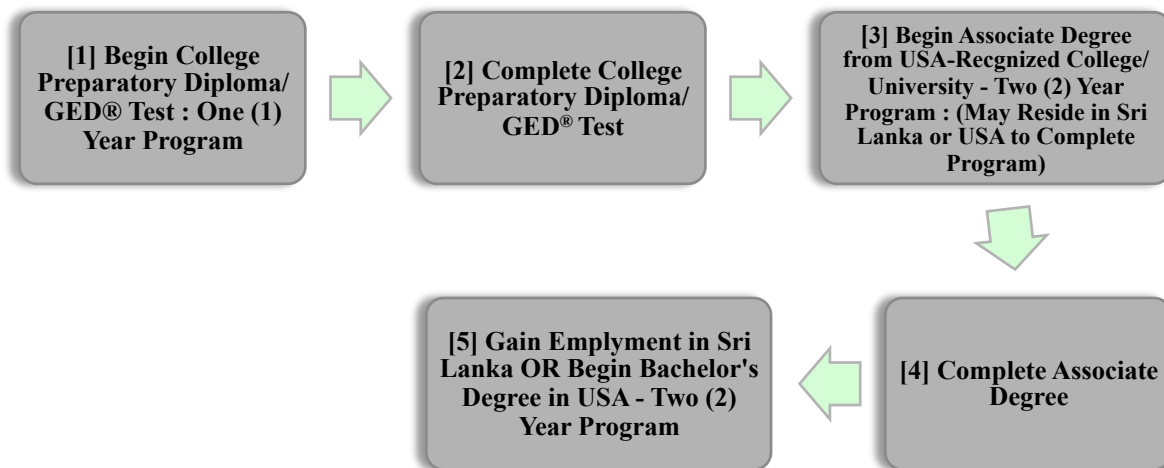
- GCE (O/L) – Minimum of six (6) subjects, including science, English, and math.
- Successful completion of admission interview and application form

Academic Pathways

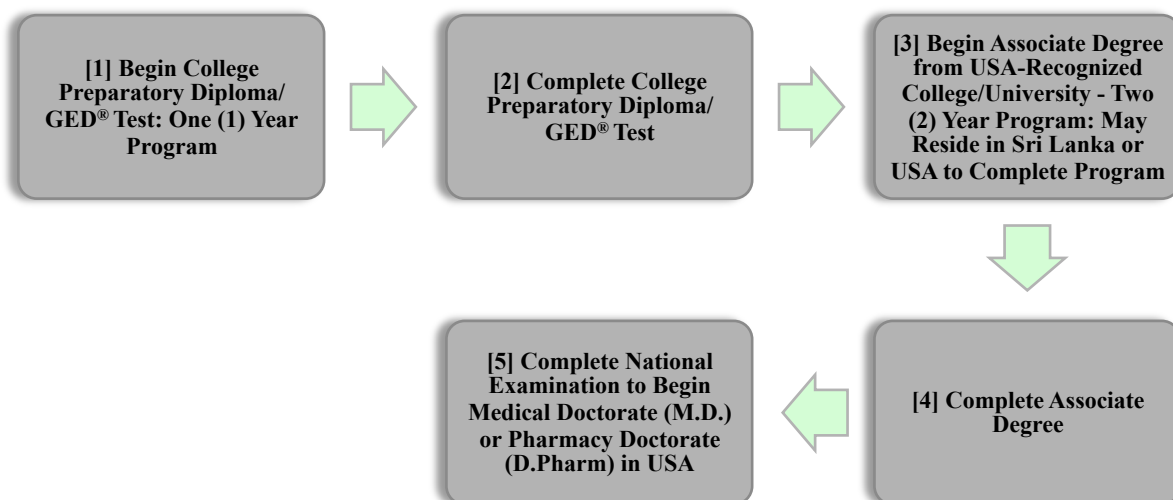
College Preparatory Diploma/GED® Test:

Note: Please bear in mind that this program is to be completed while in Sri Lanka. Upon completion of the program and the Associate degree (while in Sri Lanka or the USA), you will be eligible to begin a Bachelor's degree while residing in the USA, if you prefer to be on-ground in the USA.

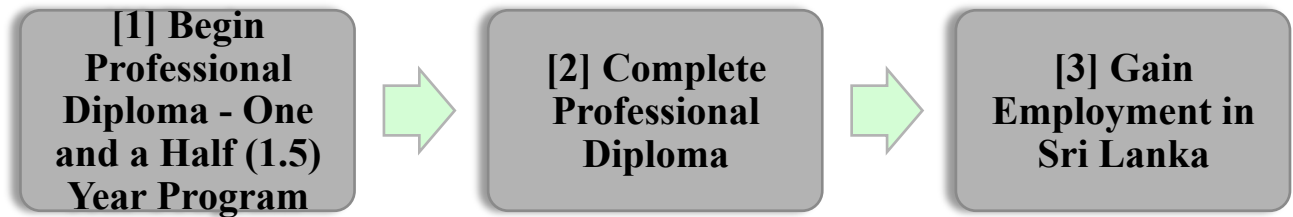
Option 1:



Option 2:



Professional Diploma:



We encourage you to complete the professional diploma in combination with the college preparatory diploma/GED[®] Test, which will still only take one and a half (1.5) years. This way, you will be eligible, upon completion, to apply to begin a Bachelor's degree and continue to further your education.

Once you have completed a Bachelor's degree, we will work with you to guide you to complete a Master's degree in the USA or a VRI Master's degree. If you complete a Master's degree, and still want to continue to further your education, we will work with you to begin a Ph.D. in the USA.

Meet Our Sri Lankan Administration

Directors

Mr. Lakshman Perera B.S., Member of the American Chemical Society– Director

Mr. Terrence de Silva B.S., M.S., M.A. – Director

Educational Advisory Board

Professor Eugene de Silva Ph.D. FRSA

Professor D. Rosa Ph.D.

Dr. Emmanuel Essuman Ph.D.

Dr. Betsy Sparks Ph.D.

Mr. Bill Davidson

Dr. Peter Lewis

Miss Eugenie de Silva B.A, M.A., A.L.M., Ph.D. (ABD)

The administration and the faculty of VRI, USA, and VRI, Sri Lanka are supported by internationally and nationally recognized personnel. Take a look at the background of some of our personnel, below:

Mr. Lakshman Perera - Lakshman Perera is an expert in chemistry, and his successful application of his knowledge has been proven time and time again in his ventures. He holds a Bachelor of Science with honors from the University of Colombo, and is a chartered chemist, member of the Institute of Chemistry, Ceylon, and a member of the American Chemical Society. He was also the last Sinhalese chemist in Paranthan prior to the civil war. Mr. Perera has not only proven his abilities in chemistry, but has also proven his devotion to the field through his numerous, original research projects and inventions. For instance, he found a disinfectant to kill the H5N1 virus, which is Bird Flu, from chicken feces, which was recognized as a highly difficult process, due to the high percentage of calcium that was present.

Mr. Perera's research and work has pertained to a wide range of topics, such as adhesives, auxiliaries for paints, textile auxiliaries, paper sizing chemicals, medical supplies for the Health Ministry when he manufactured the hospital disinfectant known as Lysol BP, and more. He also holds a patent for the title, "Method of Manufacturing of Low Aromatic White Spirits." Mr. Perera's work has provided more employment opportunities in Sri Lanka, saving of foreign exchange to the country, and has also brought about much recognition in the international market.

Professor Sellappulige Remy Denzil Rosa - Sellappulige Remy Denzil Rosa is a renowned academic with an extensive professional background in physics. Consequent to completing his Ph.D. in Nuclear Physics at the University of Pittsburgh, he ventured into the field and ultimately gained many outstanding distinctions and recognitions. Some of his notable achievements include being the President of the Institute of Physics from 2004 – 2006, being appointed member/consultant by the Ministry of Education

to develop year ten to thirteen physics syllabi, acting as the President of the international physics Olympiad, and acting as the editor of the Sri Lankan journal of physics, in addition to other similar achievements.

He has taught for over twenty-five years and has participated in more than one hundred science days that were organized by various schools across Sri Lanka. He is a member of the Institute of Physics, UK, Institute of Physics, Sri Lanka, and the Sri Lanka Association for the Advancement of Science. Rosa has made extensive literary contributions; in fact, his work was translated into Tamil and English by popular demand. His academic and professional excellency was further recognized in 2011 when he was nominated for the World Summit Award.

Professor Eugene de Silva – Eugene de Silva has been an educator for over 25 years. As a professor of physics and chemistry, he developed online courses in the fields of physics, chemistry, ecology, environmental science, intelligence, security, terrorism studies, research, etc. He established the National Accrediting Commission for Martial Arts (NACMA)- a registered charity- and Virginia Research Institute (VRI) – a non-profit organization in the United States in 2004. These foundations were set in place to spark the younger generation’s interest in furthering their education and research. He has been the President of the Tennessee Science Department Chairs Association since 2008. He is also the Chair of Institute of Physics UK/USA Branch (South Eastern USA). He is an Executive Member of the Tennessee Academy of Sciences. De Silva has written several books including textbooks in physics and chemistry and is an internationally recognized educator with his name entered in the Who’s Who in the World, Who’s Who in American Education, and Who’s Who in America. He developed the first Martial Arts educational degree in the world in 1993 when he was in the UK. He holds the highest Dan grade in martial arts and is the founder of an international charity known as The Society of Martial Arts, UK. He, as a practitioner of martial arts, introduced a syllabus of teaching physics through martial arts in 2007. He introduced Physics Day in the USA, which has been in place since 2005 for high school students where mechanics section of physics is taught through martial arts. He has also won the “Innovative Teaching Award,” “Above and Beyond Award,” and has received recognition awards from the Tennessee Academy of Sciences, USA and the Institute of Chemistry, Sri Lanka. He is a chartered chemist, chartered scientist, and chartered physicist; he was also elected as a fellow of the Royal Society for the encouragement of Arts, Manufactures, and Commerce in recognition of his outstanding work in the field of education. The World Head of Family Sokeship Council also inducted him to the Hall of Fame in 2001 in Florida, USA. His novel teaching model, “START,” is now being introduced in the teaching of science through the Virginia Research Institute. He also holds two world records in breaking cinder blocks on different parts of his body.

Professor Emmanuel Essuman - Dr. Emmanuel Essuman obtained his PhD in Inorganic Materials Chemistry/Materials Science and Engineering from the University of Oslo (UiO), Norway and has degrees (MSc and BSc (Hons)) in Chemical Engineering with emphasis on Process Engineering and Energy Technology from University of Applied Sciences, Bremerhaven, Germany. At the Kwame Nkrumah University of Science and Technology, Kumasi Ghana he was awarded a Bachelors of Science degree in Mechanical Engineering. Dr. Essuman currently holds the adjunct faculty position at Walters State Community College. Dr. Essuman is also the current treasurer of the TASDC. He has previously worked at several leading research laboratories including Oak Ridge National Laboratory (ORNL) Oak Ridge TN, Center for Materials Science and Nanotechnology at the University of Oslo Norway, and Forschungszentrum Juelich GmbH (Research Center Juelich Co. Ltd) Juelich Germany.

He has several publications and has had some of his works featured in many high ranking High Temperature Corrosion textbooks. His article on “The effect of water vapor on selective oxidation of Fe-Cr alloys” has shed light on how water/hydrogen facilitates corrosion of alloys in steam containing environments during application. He has specialization in High Temperature Corrosion, a field which underlines progress in Advanced Energy Technology. He has also contributed immensely to the development of the technology that seeks to use water/hydrogen to produce clean energy, involving Solid Oxide Fuel Cells (SOFCs), Gas Turbines, Steam Turbines, etc.

Professor Tianxing Cai - Tianxing Cai is a researcher in the Dan. F Smith Department of Chemical Engineering, Lamar University. Tianxing specialized in the research fields of modeling, simulation, and optimization for the industrial operation, process safety, and environment protection. Dr. Cai’s major research is in the development of optimization models (Linear Programming, Quadratic Constraint Programming, Nonlinear Programming, Mixed Integer Programming, Relaxed Mixed Integer Programming, Mixed Integer Quadratic Constraint Programming, Mixed Integer Nonlinear Programming, and Relaxed Mixed Integer Quadratic Constraint Programming) to realize the synthesis of energy and water systems, manufacturing planning and scheduling and plant wide optimization. Besides that, he is also involved in the software application of Aspen, HYSYS, ProII, MATLAB and gPROMS to conduct simulation and optimization for the process design, environment impact reduction and safety assessment.

Eugenie de Silva - Eugenie de Silva holds a Bachelor’s degree and Master’s degree in Intelligence Studies with a concentration in Intelligence Analysis from the American Military University. She also holds a Master of Liberal Arts in Extension Studies with a concentration in Legal Studies from Harvard University. She is also a current Ph.D. student at the University of Leicester in England. She has given eight oral presentations at academic conferences in fields, such as teaching physics and chemistry, online software programs, biometrics, intelligence studies, and Denial and Deception (D&D). Her research is mainly multidisciplinary in nature. She also holds several world records, such as being the world's youngest Ph.D. student in politics at fifteen years old, world’s youngest to earn a Bachelor’s degree in Intelligence Analysis (especially with a perfect GPA), and the world’s youngest to earn a Master’s degree in Intelligence Studies. She is also recognized as Harvard’s youngest graduate, especially with a Master’s degree, and the United Kingdom’s youngest to ever read for any Ph.D. in any field. She was also accepted into the Who’s Who in America. She is currently the editor of two academic books titled “National Security and Counterintelligence in the Era of Cyber Espionage,” and “Applying Methods of Scientific Inquiry into Intelligence, Security, and Terrorism Studies,” and is the invited guest editor for the International Journal of Public Administration in the Digital Age for a journal issue on cyber espionage and cyber warfare. She has developed an innovative model for law enforcement officers to detect individual-level deception, and works to enhance the world by exploring novel perspectives of issues through systematic, analyses of situations. She is also an adjunct faculty in the field of public safety for a college in the United States of America wherein she teaches “Understanding Terrorism.” Although she has a passion for intelligence and security studies, she enjoys a multitude of fields and works to support other students to achieve their academic and professional goals in many fields.