

### B Sc (Aeronautics / Avionics)



This Novel programme in Aeronautical Science will fill up the lacunae in the area of Engineering Science where we have only two streams either the Diploma stream or 4- year engineering stream. The Diploma holders cannot occupy the position of B Es where as talented B Es move out for better pastures. Many National set-ups like DRDO, ISRO, CSIR, ADE all are facing the problem of attrition, over 53% posts being vacant. This three year Programme, unique in engineering science will provide the much needed contemporary manpower to fill up these gaps.

After a three year Graduation, every one of these will have ample opportunities for further upgradation either in Management stream or professional Engineering field as well as find job in the upcoming boom in aviation industry in our Country.

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26/10/17

### Certificate Course in Molecular Medicine

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India has over million minds with infinite potential to become a super power. We also have a variety of problems in the health care scenario. There is a great need to have more manpower and development in the area of Health Care Section. This includes development of medicines, suitable to our local environment. This is also a bloom in the areas like Bio technology, Nano Technology, Bio-Informatics and very few set ups in Drug Designing as well. However, all these new entrepreneurs are facing acute shortage of manpower to take up this challenging task in these areas. The field of Molecular Medicines encompasses all the above areas as well as many other related areas like basic information from the area of Chemistry, Physics, Mathematics, Computer Science, Statistics and clinical medical fraternity. This Certificate Programme in Molecular Medicine is aimed at all building up primary information about the various facets in the Art, Science and Technology of discovering, developing and monitoring of therapeutics Molecules for diseases prevalent in this part of the world. It may be interesting to note that current therapy (drugs) are only available for about 70% of the diseases!. So there is huge scope for contribution in this area to the Nation. The target group being (i) any Graduate in Science, (ii) Engineering, (iii) Medical Science, (iv) Pharmacy, (v) Any Science Teacher in any Undergraduate Colleges and (vi) Science teachers in 10 + 2 schools, ~~so~~ that they can ignite young minds into this area. It can also be taken by any adult literate who is curious to know about this area without having to venture for further work!

  
26/11/07