The Indian Association for Parenteral and Enteral Nutrition (IAPEN) Lifelong Learning Initiative provides stimulating, congenial, and varied opportunities designed specifically for lifelong learners in advanced clinical nutrition.

Certificate Courses

The six months Certificate Courses are a part of Lifelong Learning Initiative of IAPEN. The certificate courses provides an intensive, evidence-based, self-paced learning program that provides practitioners the latest information on implementing nutrition care in Indian hospital settings. The Course assisted by a National Nutrition Support Certification Board of IAPEN and experienced nutrition support clinicians from across the country, the program provides a balance of background information, current research and practical information. Kindly check the information booklet for course contents and modules.

Eligibility

Any Undergraduate or Postgraduate Degree in any branch of education containing "Biochemistry" as one basic subject with laboratory can join the IAPEN lifelong learning courses.

Course Type: Distance Learning
Assignments: Yes
Project Work: Yes
Publication: Optional
Examination: Yes
Examination Centre: All Major Cities
Exam Dates; Flexible
Doubts: Online/Personal
Duration: 6 Months
Max Duration: Unlimited
Course Material: Hard Copy

Mail your Biodata to info@iapen.co.in or check http://edu.iapenlll.com
The Indian Association for Parenteral and Enteral Nutrition (IAPEN) is an organization in the field of parenteral and enteral nutrition and promotes basic research, clinical research, advanced education, organization of consensus statements about clinical care and quality control.

IAPEN The Indian Association for Parenteral and Enteral Nutrition was formed by Sevas Educational Society (Registered Charity), Andhra Pradesh, India.

IAPEN is the additional link to the already existing chain consisting of American Society for Parenteral and Enteral Nutrition (ASPEN), European (ESPEN, BAPEN), Australian (AusPEN), Parenteral and Enteral Nutrition Society of Asia (PENSA) and South African (SASPEN) societies.

Mission statement

1. To help ensure that those suffering from malnutrition or other nutritional problems are appropriately recognised and managed (adapted from BAPEN, UK)

2. To help ensure that proper nutrition is supplied to children in orphanages, anganwadis and schools, students in hostels and pg accommodations, patients in hospitals, senior citizens in old age homes and customers in restaurants.

Aim

1. To improve the nutritional care of people at risk of malnutrition whether in hospitals or in the community.

2. To improve the basic and advanced clinical research and to organize the consensus statements about clinical care and care quality control.

IAPEN Lifelong Learning Initiative

A clinical nutritionist should learn every day in his/her lifetime. The IAPEN Lifelong Learning Initiative provides stimulating, congenial, and varied opportunities designed specifically for lifelong learners in advanced clinical nutrition research.

In order to promote life long learning in basic and advanced clinical nutrition and to facilitate the academic pursuits of more number of clinical nutritionists, doctors, dieticians from the educational institutions, hospitals and health care settings, The Indian Association for Parenteral and Enteral Nutrition (IAPEN) announces various courses which will be made available in all major cities in India.

For more information, check http://www.iapen.co.in
IAPEN Nutrition Support Certification Board

IAPEN Nutrition Support Certification Board is formed after five years of inception of IAPEN with the help of Expert Nutrition Support Clinicians present in India.

Nutrition support is a specialized practice that requires the expertise of multiple health-care professionals including physicians, dietitians, pharmacists, physician assistants, and nurses. IAPEN Nutrition Support Certification Board credentialing program provides a valuable addition to your professional experience and contributes to excellent care.

The IAPEN Certified Nutrition Support Clinician is certified by IAPEN Nutrition Support Certification Board.

Nutrition Support Certification Board Members

Dr. C. S. Chamania, Professor and Head, Department of Surgery, Cholithram Hospital and Research Centre, Indore, India

Dr. Ashwin Dabhi, Counselling and Consulting Physician in Metabolic and Nutritional Disorder, Sujivan Hospital, Ahmedabad, Gujarat, and ESPEN, UK, Certified Expert.

Dr. P. C. Vijayakumar, Chief Anaesthesiologist and Critical Care Physician, Sooriya Hospital, 1/1A, Arunachalam Road, Saligramam, Chennai.

Dr. Parveen Malhotra, Associate Professor and Head of the Department of Medical Gastroenterology, Pandit Bhagwat Dayal Sharma Post-Graduate Institute of Medical Sciences (PGIMS), Medical Rd, Rohtak, Haryana 124001

Madhu Sharma, Sr. Dietician (Retired), Department of Dietetics, Post Graduate Institute of Medical Education and Research (PGIMER), Sector 12, Near Punjab University, Chandigarh, 160012, Punjab, India

Dr. S. P. Suryanarayana, Professor and Head, Department of Community Medicine, Ramaiah Medical College, MSR Nagar, Mathikere, Bangalore - 560054, Karnataka, India.

Dr. Santhamma Sasankan, Deputy Director (Nursing) (Retired), Director Health Services (DHS), Govt Of Madhya Pradesh and Vice President (West Region), Trained Nurses’ Association of India (TNAI).

IAPEN Journal
Journal of Nutrition Research

Contact IAPEN

Dr. Mansi Patil, Joint Secretary and Treasurer, IAPEN
Ashakiran Jubilee Hope Centre Hospital, Sr. No. 138, Balaji Chowk, Chinchwad, Pune, Maharashtra 411019

Website: http://www.iapen.co.in
Email: info@iapen.co.in
Certificate Course in Renal Nutrition

The Indian Association for Parenteral and Enteral Nutrition (IAPEN) announces the Certified Course in Renal Nutrition in all major cities throughout through distance learning/correspondence course.

The Indian Association for Parenteral and Enteral Nutrition (IAPEN) is an organization in the field of parenteral and enteral nutrition and promotes basic research, clinical research, advanced education and organization of consensus statements about clinical care and quality control.

In order to promote lifelong learning in basic and advanced clinical nutrition and to facilitate the academic pursuits of more number of clinical nutritionists, doctors, dieticians from the educational institutions, hospitals and health care settings, The Indian Association for Parenteral and Enteral Nutrition (IAPEN) announces the Certified Course in Renal Nutrition in all major cities throughout India through distance learning.

About Course

Certificate Course in Renal Nutrition provides an intensive, evidence-based, self-paced learning program that provides practitioners the latest information on implementing nutrition care in the ICU. The Course assisted by a National Advisory Committee of The Indian Association for Parenteral and Enteral Nutrition and experienced critical care clinical nutritionists and dietitians from across the country, the program provides a balance of background information, current research and practical information of Burns, Trauma and critical care nutrition.

The Course Includes

1. An examination of the management of nutrition support therapy in ventilated, critically ill, patients with renal problems.
2. An overview of critical illness, its consequences on organ function, treatments, and effects on nutrient metabolism.
3. Discussions on the use of Enteral and Parenteral therapy, and the benefits and indications for each.
4. An evaluation of the specific issues surrounding selection and supplementation of macronutrients and micronutrients and case studies.

The Course Duration: 6 Months
Total Modules: 4

1. Nutrition support practice: Challenges and opportunities
2. Enteral Nutrition
3. Parenteral Nutrition
4. Renal Nutrition

Module Contents:

Nutrition support practice: Challenges and opportunities
1. Basics of clinical nutrition
2. Nutrition screening
3. Nutrition Assessment
4. Nutrition support: indications and efficacy
5. Ethics
6. Indirect calorimetry
7. Macro nutrient requirements
8. Water and micronutrients
9. Nutritional needs to patients - 1 and case studies
10. Nutrition needs to patients - 2 and case studies

Enteral Nutrition
1. Introduction and flow diagrams for nutritional planning.
2. Enteral nutrition formulations-1
3. Enteral nutrition formulations-2
4. Routes of enteral feeding
5. Regimens for enteral feeding
6. Monitoring of nutrition support
7. Nutrition risk assessment
8. Enteral nutrition orders
9. Monitoring
10. International and National Guidelines

Parenteral Nutrition
1. Indications for Parenteral Nutrition
2. Contraindications for Parenteral Nutrition
3. Nutritional Assessment
4. Venous Access
5. Parenteral Solutions
6. Solution Stability/Compatibility Issues
7. Administering Parenteral Nutrition
8. Complications Associated with Parenteral Nutrition
9. Monitoring and Ceasing Parenteral Nutrition
10. Parenteral nutrition support at home and National and International guidelines

Renal Nutrition

1. Kidney Function in Health and Disease
2. Nutritional Assessment in Chronic Kidney Disease
3. Chronic Kidney Disease During Stages 1–4 in Adults
4. Hypertension and Diabetes Mellitus
5. Nutrition and Pharmacologic Approaches
6. Chronic Kidney Disease (Stage 5) in Adults
7. Dialysis and Transplantation
8. Protein-Energy Malnutrition and Management
10. Additional Nutritional Considerations in Kidney Disease (Dietary Supplements, Issues Affecting Dietary Adherence)

Eligibility

1. Dieticians and Nutritionists (Post Graduate in Clinical Nutrition and Dietetics and Food Service, Food and Nutrition and equivalent)
2. Medical Professionals (MBBS and Superspeciality Doctors)
3. Nurses (BSc. Nursing)
4. Others with equivalent degrees

Basic Qualification and Eligibility

Any Undergraduate or Postgraduate Degree in any branch of education containing “Biochemistry” as one basic subject with laboratory can join the IAPEN lifelong learning courses. The decision was taken based on the diversity of the courses offered by Universities throughout India and to encourage more number of Nutrition Support Clinicians.


How to Apply?

Candidates cannot enroll directly. Candidates have to mail their complete bio-data to info@iapen.co.in for more information about the course. One of the member of Nutrition Support Certification Board of IAPEN should check the bio-data and accept the enrollment of the candidate. Usually it will take minimum 3 working days.
Assignments

The candidates have to answer about 56 questions (Two Modules) in the first two months by referring to the course materials. The answers should be written on A4 sheets and each answer should be minimum 3 pages and each page should contain minimum 30 lines. In case of diagrams separate sheets can be used. If the course material is not sufficient to answer the questions, then other resources like Internet or expert opinion has to be taken. The assignments will help in understanding the Evidence Based Nutrition Practice (EBNP). The learning experience will improve based on how much time the candidate spends on learning these advanced concepts.

Project Work and International Publication

IAPEN encourages all candidates to publish their project work in any international journal indexed by Pubmed or IAPEN Journals or ASPEN or ESPEN Journals.

Doubts/Clarifications

Candidates can mail to info@iapen.co.in or candidates can also contact respective Regional Officers for clarification of their doubts. If they need clarification by expert then personal appointment with experts will also be arranged.
Fee structure

INR 70,000/- (USD 950) + 18 % GST

Course Duration: 6 Months

Il sent online Abroad candidates includes, Indians as well as Foreigners.

Examination

1. The question paper for the examination will sent online by IAPEN on the day of the examination.
2. The examination will be conducted by following the norms of the institutions.
3. The course coordinator will take printout of the question paper and conduct the examination.
3. There will be one test at the end of the course containing all three papers and the candidate should clear the test in the first attempt. Greater than 85% is required for getting eligibility. Candidates scoring less than 85% can again write the examination after 15 days.
4. Candidates failing to attend classes can also write the examination.
5. The maximum period for completion should not exceed one year. The candidate can withdraw the course at any time but the fee amount will not be refunded.
6. Provision for supplementary exam is made on program director’s discretion. Minimum eligibility pass marks shall be of 85% in each of the theory & lab papers separately.

Certification

A course completion certificate and marklist will be issued by IAPEN. The certificate will be recognized by 70 Sister PEN societies and organizations registered under IAPEN.

Admission Procedure

1. Apply Online: Prospective candidates can mail to info@iapen.co.in for online application. The application has to be filled along with the Admission Number Issued by IAPEN. Applicants indicate whether they will pursue which Certificate Course are enrolling for personal enrichment.
2. Admission Process: IAPEN’s Admissions Team reviews an applicant’s expressed goals and assists the applicant with submission of any required documentation, including official transcripts.
3. Getting Started: After transcripts (or certificates) are evaluated, the IAPEN’s Admission Team will enroll the candidate and send the required materials to the postal address. Students can submit assignments through postal service. Minimum 2 modules have to be completed for submitting the assignments.

Attendance

The candidate has to complete the assignments within the stipulated time given at the end of each question. In case of delay in submission of assignments, a request email has to be sent to info@iapen.co.in for extending the date of submission. Suppose, if he/she fail to submit assignment without prior permission then his/her admission will be cancelled. Fee will not be refunded.

IAPEN Holidays

The IAPEN is closed on all National holidays or Gazetted Holidays announced by the Ministry of Personnel, Public Grievances and Pensions, Government of India. Any communications to the IAPEN during holidays will be answered on the next working days.

Academic Information

The Core Team of Lifelong Learning Initiative and Nutrition Support Certification Board, IAPEN primarily serves as the voice for curriculum research and selection, instructional design, course development, faculty selection, articulation, student retention and outcomes assessment.

Instructional Model

The goal of the IAPEN is to provide a high-quality educational experience to both students and faculty through distance learning using innovative technologies and teaching techniques. The
Grievance

Customer complaints, appeals and grievances in relation to education and training will be handled by the Dr Shilpa Varma, Hon Secretary, IAPEN.

Eligibility

Dietetics interns, B.Sc. food science & nutrition, B.Sc. clinical nutrition, or Basic degree in nutrition with minimum 2 years of experience in multispecialty as dietician. MBBS, Medical PG, resident doctors, gastroenterologist, pediatricians. nursing staff with minimum B.Sc. Nursing qualification, etc.

Other Requirements: Should attend at least one workshop or conference or seminar. More information, mail to info@iapen.co.in or check our Lifelong Learning weblink http://edu.iapenlll.com.