



GUJARAT TECHNOLOGICAL UNIVERSITY
(Established under Gujarat Act No. 20 of 2007)
ગુજરાત ટેકનોલોજીકલ યુનિવર્સિટી
(ગુજરાત અધિનિયમ ક્રમાંક: ૨૦/૨૦૦૭ દ્વારા સ્થાપિત)

Ref: GTU/ACAD/Pharm.D/2021/ 2553

Date: 12/05/2021

Internship guidelines for 6th year Pharm.D

Objectives:

- i) to provide patient care in cooperation with patients, prescribers, and other members of an interprofessional health care team based upon sound therapeutic principles and evidence-based data, taking into account relevant legal, ethical, social cultural, economic, and professional issues, emerging technologies, and evolving biomedical, pharmaceutical, social or behavioral or administrative, and clinical sciences that may impact therapeutic outcomes.
- ii) to manage and use resources of the health care system, in cooperation with patients, prescribers, other health care providers, and administrative and supportive personnel, to promote health; to provide, assess, and coordinate safe, accurate, and time-sensitive medication distribution; and to improve therapeutic outcomes of medication use
- iii) to promote health improvement, wellness, and disease prevention in co-operation with patients, communities, at-risk population, and other members of an interprofessional team of health care providers
- iv) to demonstrate skills in monitoring of the National Health Programmes and schemes, oriented to provide preventive and promotive health care services to the community
- v) to develop leadership qualities to function effectively as a member of the health care team organised to deliver the health and family welfare services in existing socio-economic, political and cultural environment
- vi) to communicate effectively with patients and the community

General Guidelines:

1. Internship or residency training including postings in speciality units. Student should independently provide the clinical pharmacy services to the allotted wards.
 - (i) Six months in General Medicine department, and
 - (ii) Two months each in three other speciality departments
2. All parts of the internship shall be done, as far as possible, in institutions in India. In case of any difficulties, the matter may be referred to the Pharmacy Council of India to be considered on merits.
3. Where an intern is posted to district hospital for training, there shall be a committee consisting of representatives of the college or university, and the district hospital administration, who shall regulate the training of such trainee. For such trainee a certificate of satisfactory completion of training shall be obtained from the relevant administrative authorities which shall be countersigned by the Principal or Dean of College.
4. Every candidate shall be required, after passing the final Pharm.D. examination as the case may be to undergo compulsory rotational internship to the satisfaction of the College authorities and University concerned for a period of twelve months so as to be eligible for the award of the degree of Pharm.D. as the case may be.
5. The internship or residency training not more than 3 months may be allowed in some other hospital /super speciality of hospital in India or abroad.



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ASSESSMENT OF INTERNSHIP

- I. The intern shall maintain a record of work which is to be verified and certified by the preceptor (teacher practitioner) under whom he works. Apart from scrutiny of the record of work, assessment and evaluation of training shall be undertaken by an objective approach using situation tests in knowledge, skills and attitude during and at the end of the training. Based on the record of work and date of evaluation, the Dean or Principal shall issue certificate of satisfactory completion of training, following which the university shall award the degree or declare him eligible for it.
- II. Satisfactory completion of internship shall be determined on the basis of the following:- (SCORE 0-5)
 - (1) Proficiency of knowledge required for each case management
 - (2) The competency in skills expected for providing Clinical Pharmacy Services
 - (3) Responsibility, punctuality, work up of case, involvement in patient care
 - (4) Ability to work in a team (Behavior with other healthcare professionals including medical doctors, nursing staff and colleagues).
 - (5) Initiative, participation in discussions, research aptitude.

Poor	Fair	Below Average	Average	Above Average	Excellent
0	1	2	3	4	5

- III. A Score of less than 3 in any of above items will represent unsatisfactory completion of internship.
- IV. After completion of each department internship evaluation will be carried out and if any student will get a score less than 3, he/she has to repeat that department internship for the full period. After repetition of that department/ward internship he/she has to undergo for evaluation process again.


Registrar 11/5/21