



Pondicherry Engineering College, Puducherry - 605014

(An Autonomous Institution of Government of Puducherry affiliated to Pondicherry University)

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PEC/Autonomous/Principal/

Date: 15th February 2017

CIRCULAR

Sub: NPTEL Certificate Courses – Credit and Grading - Reg.

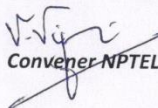
It is hereby informed that the Credit allotment and Grading of NPTEL Certificate Courses under 'Specific Field Knowledge Training' category of PDC courses will be as follows:

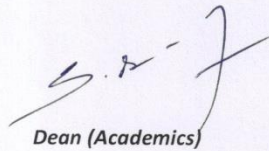
A) CREDIT ALLOTMENT

No of Hours	Credits
20	1
30	2
40	2

B) GRADING

Type of Certificate	Grade
Elite + Gold Medal	S
Elite	A
Successfully Completed the Course	B


Convener NPTEL


Dean (Academics)


Principal

To:

- 1) All HoDs
- 2) NPTEL Faculty Coordinators

Guidelines for Professional Development Courses (For B.Tech. Programme)

Professional Development Courses Professional Development Courses (PDC) are designed to help the students gain mileage in his professional career through some specific co-curricular activities. Each course carries one credit and a student is required to earn a minimum of three credits before the end of seventh semester. By earning four additional credits under the PDC category (i.e. a total of seven credits), a student can get waiver from doing one General Elective course which carries four credits. As per the Regulations (Section 6.7), the following categories of PDC courses shall be offered:

- a) Industrial Training / Internship (Limited to a maximum of one credit)
- b) Specific Field Knowledge Training (No limit on maximum number of credits)**
- c) Seminar related to directed study (Limited to a maximum of one credit)
- d) Paper Publication in SCI / SCOPUS Journals (Limited to a maximum of one credit)
- e) Working Model Development (Limited to a maximum of one credit)
- f) Foreign Language Learning (No limit on maximum number of credits)

b) Specific Field Knowledge Training (Subject Code :PDC02) • Specific Field Knowledge Training (SFT) is a course of 15 periods duration (including practice session if any), designed to expose the students to latest developments in some specific areas or industrial practices, which are normally not covered in the regular curriculum. • A training course under this category can be offered only after due approval of the Academic Courses Committee (Regulations Section 21.4 and Section 6.7) • The course can be offered by an expert from an industry/higher learning institution/R&D establishment/ in-house faculty from the college. HoD will assign a Faculty Coordinator for the course offered by an expert from outside the college. • The performance of the student will be graded as S/A/B/C

• **CERTIFICATION COURSES: Certification courses offered by NPTEL and other reputed / recognized organizations will also be treated as 'Specific Field Knowledge Training' under Professional Development Courses.** Each certification course shall be of not less than 15 hours duration. However, a certification course of more than 30 hours duration will be treated as equivalent to two Professional Development Courses of one credit each. The certification course shall be in specific areas not covered in the curriculum of the specific branch of study. The certificate issued by the recognized agency shall have a valid score / grade indicating the performance level of the student in the course. However, the performance of the student in the course will be graded as S/A/B/C by the course coordinator by mapping the score earned by the student to an equivalent Grade. HoD will submit proposals for Certification courses (in the prescribed format) to Dean (Academics) for the approval of Academic Courses Committee.