

Current Process – Description

Group 3

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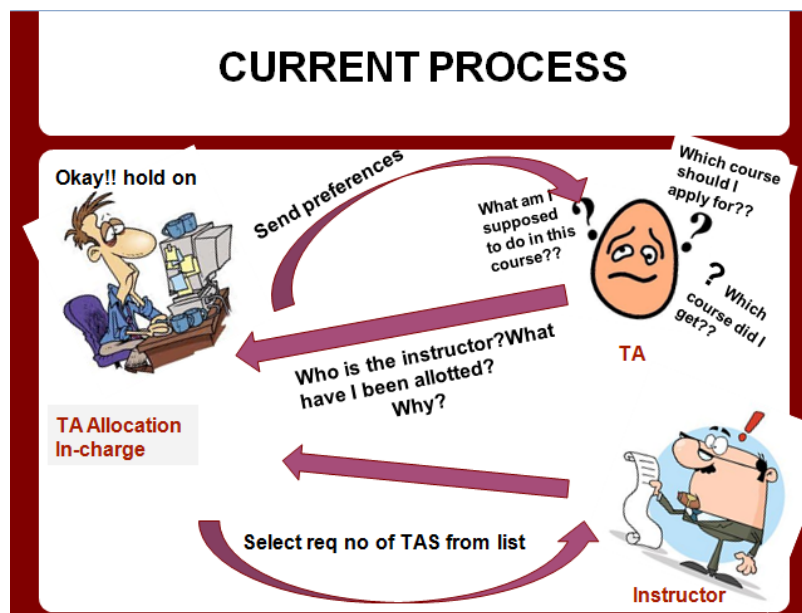
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END-USERS

- TA Allocation In-charge: Dr. Astrid Kiehn , Dr. Vikram Goyal
- Course Instructors
- Teaching Assistants : PhD, MTech and BTech

THE PROCESS

The system currently deployed is manual and is very tedious for all the end-users.



- The list of interested candidates is obtained from orientation for new students and via email for others.
- Criteria for BTech – CGPA above 8, MTech – Gate Qualified.
- A list of selected candidates is prepared.
- Students are asked to fill preferences either by mail or on a shared spreadsheet.
- Instructors have preferences: May want PhD or MTech student working under them as TA, May require more number of TAs.
- TAs are allotted to course as best as possible by the TA Allocation Incharge and Coordinators from MTech, PhD.
- In rare cases, students willing to exchange assigned courses are allowed to do so – after consulting the Instructor.

THE FLAWS

- TAs are randomly allotted courses at times.
- No transparency in the system.
- The current system is confusing, complicated and tedious - Lots of emails are exchanged as it is Manual.
- There is also a lot of Paperwork and personal meetings.
- TAs have incomplete or no knowledge before-hand about the work to be done (Tutorials? Labs? Theory?).
- TAs aren't properly informed about allotment.
- The course allotted may clash with the core subjects of the TA.