

Interview Specifications - Transfer to the Computer Science

Three Types of students considered for transfer:

1. **Type-1:** Current Joint School Students wishing to transfer to the CS Programme after completion of Year One.
2. **Type-2:** Current SWJTU students and students from other Chinese universities wishing to transfer to the Joint school and begin CS Programme at Year Two.
3. **Type-3:** Current SWJTU students and students from other Chinese universities wishing to transfer to the Joint school and begin CS Programme at Year One.

Numbers of students for interview

There are two cohorts in the CS Programme that accept student transfer, Year Two and Year One. Year Two only considers **Type-1** and **Type-2** students for possible acceptance while Year One only considers **Type-3** students for possible acceptance.

For the cohort of Year Two, the maximum number of students allowed to transfer to the CS Programme is limited in such a way that the summation of this number and the number of Year Two students remaining in the CS Programme cannot exceed 75. Let the number of students allowed to transfer to the CS Programme be $N_{YearTwo}$, where $N_{YearTwo}$ is a positive integer. The number of **Type-1** and **Type-2** students for interview cannot exceed $Ceiling(1.1 * N_{YearTwo})$, where $Ceiling(x)$ is a function that maps a real number x to the least integer greater than or equal to x .

For the cohort of Year One, the maximum number of students allowed to transfer to the CS Programme is limited in such a way that the summation of this number and the number of Year One students remaining in the CS Programme cannot exceed 75. Let the number of students allowed to transfer to the CS Programme be $N_{YearOne}$, where $N_{YearOne}$ is a positive integer. The number of **Type-3** students for interview cannot exceed $Ceiling(1.1 * N_{YearOne})$, where $Ceiling(x)$ is a function that maps a real number x to the least integer greater than or equal to x .

Selection of Students for interview

Students that pass the qualification check are divided into two groups, as below.

Group-1: **Type-1** and **Type-2** students wishing to transfer to Year Two of the Joint School.

Group-2: **Type-3** students wishing to transfer to Year One of the Joint School.

In **Group-1**, priority is given to **Type-1** students over **Type-2** students. Students in Group-1 are sorted according to the student type first and they are then sorted according to the average module scores they obtain. For those **Type-1** students, all Year One Leeds modules are considered for average module score calculation; for those **Type-2** students, all Year One modules (all technical modules except Physical Education and Political Modules) at SWJTU or another Chinese university are considered for average module score calculation. In this way, the students wishing to transfer to Year Two can be selected for an interview. Note that the number of the students in **Group-1** for interview cannot exceed $Ceiling(1.1 * N_{YearTwo})$.

Students in Group-2 are sorted according to the average module scores they obtain. All Year One modules (all technical modules except Physical Education and Political Modules) at SWJTU or another Chinese university are considered for average module score calculation. In this way, the students wishing to transfer to Year One can be selected for an interview. Note that the number of the students in **Group-2** for interview cannot exceed *Ceiling*(1.1* *N_YearOne*).

Interview Committee and Performance Evaluation

The interview committee is responsible for the interview, with members listed below.

Position	Name
Deputy Programme Director	Prof Yan Yang
Two Teacher Representatives	Dr Huanlai Xing The other is TBD

Those students selected for an interview are evaluated by questions with respect to their motivation for transferring to the CS programme (30%), their basic knowledge/principles of CS (30%), their listening and spoken English (20%), and their presentation and communication abilities (20%). The interview scores are then calculated based on their performance on each aspect with the above percentages.

Ranking after Interview

In **Group-1**, priority is given to **Type-1** students over **Type-2** students. Students in Group-1 are sorted according to the student type first and they are then sorted according to their interview scores. Note that a maximum of *N_YearTwo* students are allowed to transfer to Year Two CS Programme.

In **Group-2**, students are sorted according to their interview scores. Note that a maximum of *N_YearOne* students are allowed to transfer to Year One CS Programme.