

Curriculum Design Pattern

Global Learning by Design

Name of pattern

Not So Random Groups

Quick look

Not So Random Groups allocates students to groups according to the Program they come from. The goal is to have groups which are representative of a wide variety of programs.

Rationale

This activity is designed to ensure that students are exposed to a diverse range of perspectives, backgrounds and students in group work situations to aid more effective and holistic peer to peer learning.

Learners/Context

Suitable for common core courses where learners are from a diverse range of programs.

Related patterns

IF-AT Immediate Feedback Assessment Technique.

Related category

Collaboration, team work, project based learning.

Alignment

This activity helps ensure diversity in the learning experience.

Instructions/Process

Prior to class:

1. The teacher should post on Blackboard some supporting resources for students to provide guidance on how to effectively collaborate as a group (see Resources/Technology).

2. Decide on the size of the groups required for the task.
3. Instruct students to select their own group members with the following requirements:
 - a. Groups must be made up of students from different Program backgrounds, i.e. no more than one student from a particular program included in the group.
 - b. Groups should consist of no more than the group size limit set.
4. Develop a contingency plan in case group membership changes during the course of the task.

Conditions

Contingency plans in place if group changes.

Resources/Technology

Student resources:

- The RMIT Learning Lab's Working in Teams Tutorial
<http://emedia.rmit.edu.au/workingintteams/welcome>

Teacher resources:

- Implementing group work in the classroom:
(<https://uwaterloo.ca/centre-for-teaching-excellence/teaching-resources/teaching-tips/alternatives-lecturing/group-work/implementing-group-work-classroom>)
- 'How to make group work collaborative in online courses: four strategies':
(<https://onlinelearninginsights.wordpress.com/2014/08/14/how-to-make-group-work-collaborative-in-online-courses-four-strategies/>)