

PeerScholar Show and TEL
Group Member Evaluation
David Tanner, School of Engineering



21st January 2025

1st

170

=

34

x

5

Students

Teams

2

2

1

Academics

TAs

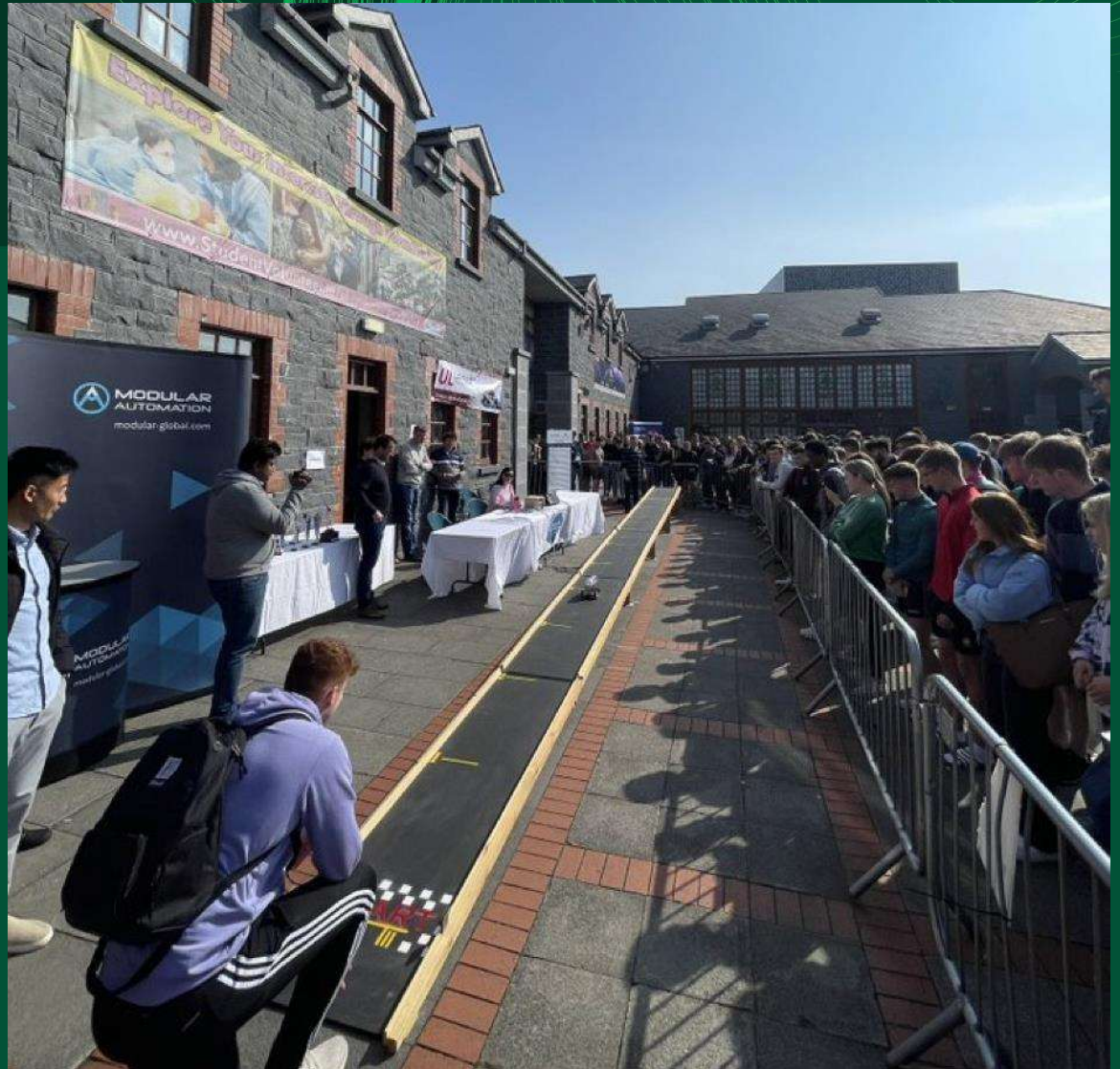
Technician

1

Company Sponsor

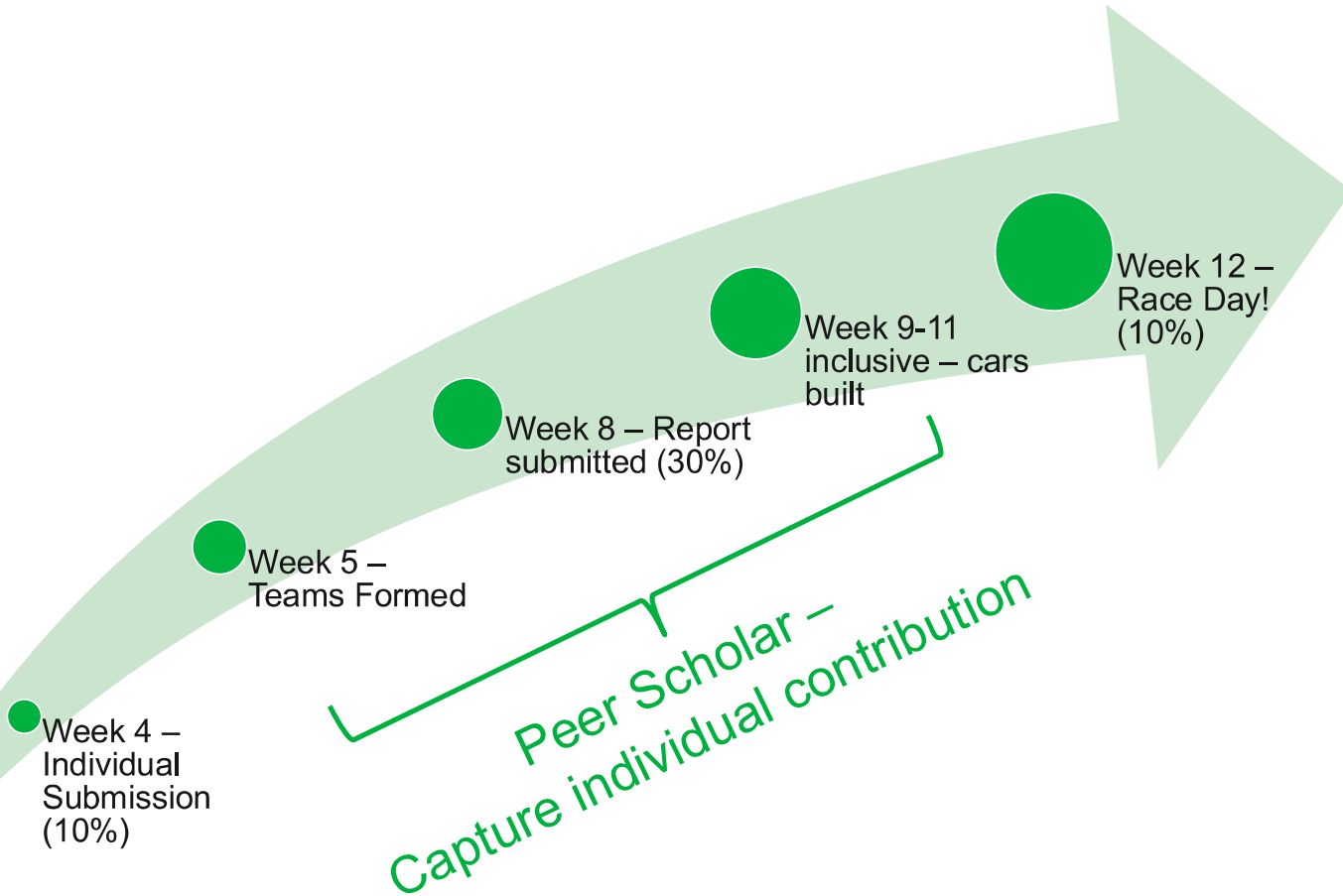
Module details

In Numbers



ME4042 - Milestones

21/01/2025



PeerScholar Setup



21/01/2025





Add Activity

ME4042 - INTRODUCTION TO DESIGN FOR MANUFACTU...



New Activity



Copy Activity



View Previous Activities



Help

Which type of peer assessment activity would you like to build?



Classic Individual

This is a classic peer assessment activity. Students individually submit their activity and give feedback to a random set of peers',



Case Study

Students will see different cases (topics)



Teamwork &
Group Work

Students work together as a team and submit their activity as a group. Peer feedback can be given as a group or individually.

[Help me decide](#)

Cancel

Create Activity



Select one of the group work categories below

Groups Assess

Students will submit their activity as a group & peer assess other groups' activities

Groups Individual Assess

Students will submit their activity as a group & peer assess other groups' activities as individuals

Group Member Evaluation

Students will only evaluate group members' contributions. *Note:* this activity type is designed for assignments where the group work has happened outside of peerScholar (e.g., in an LMS, in the classroom, etc)



Add Activity

ME4042 - INTRODUCTION TO DESIGN FOR MANUFACTU...



New Activity



Copy Activity



View Previous Activities



Help



Teamwork & Group Work (Group Member Evaluation)

Students will only evaluate group members' contributions. *Note:* this activity type is designed for assignments where the group work has happened outside of peerScholar (e.g., in an LMS, in the classroom, etc)

Activity Name

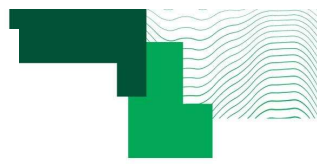
Teamwork Challenge - DBC Report

[Help me decide](#)

Cancel

Create Activity

21/01/2025



Group Work

(Group Member Evaluation)

This section is where you can add information about your activity, and apply tags

Mostly this information is to help the future you find and remember previous activities you created

Type

GROUP WORK ACTIVITY

Name

Title

Teamwork Challenge - DBC Report

Nickname

Nickname

Description

Description

Tags

Activity Keywords/Tags



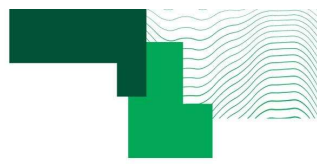
Configuration - Extra options for the activity type

Groups Assess

Individuals Assess

Group Member Evaluation

21/01/2025



Instructions

Instructions for group member assessment.

Instructions & Resources

¶ A AA B i U A A: [Link] [Image] Σ +: [List] [List] ¶: [Undo] [Redo] [Fullscreen] [More]

Please honestly appraise the contributions of your and your team members to this activity.

14 Words

+ Attachments

No Resources
Attach files to use in your activity.

21/01/2025

Group Member Assessments

Assessments for learners of each group.

Show assessment results to students

Show results anonymously

Number of Group Members to Assess

Members
All

Personal effectiveness - CO-OPERATION

5 Options

Personal effectiveness - COMMUNICATION

5 Options

Personal effectiveness - ENTHUSIASM

5 Options

Personal effectiveness - ORGANISATION

5 Options

Personal effectiveness - CONTRIBUTION

5 Options

+ Add Group Member Assessment

Self-Assessment

Ask students to assess their own contributions

Use the group assessments

Personal effectiveness - CO-OPERATION

5 Options

Personal effectiveness - COMMUNICATION

5 Options

Personal effectiveness - ENTHUSIASM

5 Options

Personal effectiveness - ORGANISATION

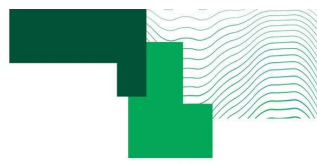
5 Options

Personal effectiveness - CONTRIBUTION

5 Options

+ Add Group Member Self Assessment

21/01/2025



 **Editing Checkbox Criterion**








B *i* U Σ **Ai**

Personal effectiveness - CO-OPERATION

Criteria Description: This covers attendance at meetings, contribution to meetings, carrying out of designated tasks, dealing with problems.

22 Words

Edit Values 

- | | | |
|---|--|---|
| 1 | Option 1
No help at all or quite poor |  |
| 2 | Option 2
Not as good as most of the group |  |
| 3 | Option 3
About average for this group |  |
| 4 | Option 4
Better than most of the group |  |
| 5 | Option 5
Really excellent |  |



Preview



Personal effectiveness - CO-OPERATION


Criteria Description: This covers attendance at meetings, contribution to meetings, carrying out of designated tasks, dealing with problems.



- No help at all or quite poor
- Not as good as most of the group
- About average for this group
- Better than most of the group
- Really excellent

Unassigned Students

[Randomize](#) [Clear All](#) [Upload CSV](#)

- 
- Dummy Student

< 1 2 >

2A1	✍	4 Students
2A2	✍	5 Students
2A3	✍	5 Students
2A4	✍	5 Students
2A5	✍	5 Students
2B1	✍	5 Students
2B2	✍	5 Students
2B3	✍	5 Students

Grading

What will be included in the final grade of this activity?

Instructor/Teaching Team Evaluations

These grades will be provided by the instructor and/or the teaching assistants.

15 Points

Assessments

[Add Assessment](#) [Import](#)

Students are marked out of 15% (except for Design and Communication who is marked out of 5 as video comes later). Marks are awarded as follows...

Apply Contribution Adjustment

Options

Grade Anonymously

Contribution Adjustment Settings

Overall 15 Points

Student Participation

These grades will be generated automatically by the system for student completion.

5 Points

Assess Phase

Completed Entire Assess Phase

5 Points

Summary

Assess Phase

- Completed Entire Assess Phase
- Personal effectiveness - CO-...
- Personal effectiveness -...
- Personal effectiveness -...
- Personal effectiveness -...
- Personal effectiveness -...
- Personal effectiveness -...

Overall

<input checked="" type="checkbox"/> Students are marked out of 15% (except for Design...	15
Contribution Adjustment	YES
Contribution Adjustment Weight	100
Total	30 Points 20 Points

Team Settings

[Assign Grading](#)

Extra Settings

Show evaluation to all students

Students will be able to review all feedback given to them. Their final grades will only be shown if all grades are available to students.

Contribution Adjustment Settings



Which Group Member Evaluations would you like to be used to make Contribution Adjustments to the Final grade?'

- Personal effectiveness - CO-OPERATION
Criteria Description: This covers attendance at meetings, contribution to meetings, carrying out of designated tasks, dealing with problems.
- Personal effectiveness - COMMUNICATION
Criteria Description: This covers effectiveness in meetings, clarity of work submitted to the group, negotiation with the group, communication between meetings and providing feedback.
- Personal effectiveness - ENTHUSIASM
Criteria Description: This covers motivation, creativity and initiative during the project.
- Personal effectiveness - ORGANISATION
Criteria Description: This covers skills in self-organisation and the ability to organise others. It also covers planning, setting targets, establishing ground rules and keeping to deadlines.
- Personal effectiveness - CONTRIBUTION
Criteria Description: This covers the overall effort put in by an individual during the Project (Weeks 7, 8, 10).

How much of the final grade will be impacted by the Contribution Adjustment?

Weight  100

Allow group members to receive a grade above the group mark.

Done

21/01/20

PeerScholar Results



21/01/2025



Group Member Feedback
Student 3

View Given Feedback
Additional Questions

Student 1

Personal effectiveness - CO-OPERATION
Criteria Description: This covers attendance at meetings, contribution to meetings, carrying out of designated tasks, dealing with problems.

Really Excellent
5/1

Personal effectiveness - COMMUNICATION
Criteria Description: This covers effectiveness in meetings, clarity of work submitted to the group, negotiation with the group, communication between meetings and providing feedback.

Really Excellent
5/15

Personal effectiveness - ENTHUSIASM
Criteria Description: This covers motivation, creativity and initiative during the project.

Student 2

Personal effectiveness - CO-OPERATION
Criteria Description: This covers attendance at meetings, contribution to meetings, carrying out of designated tasks, dealing with problems.

Really Excellent
5/1

Personal effectiveness - COMMUNICATION
Criteria Description: This covers effectiveness in meetings, clarity of work submitted to the group, negotiation with the group, communication between meetings and providing feedback.

Really Excellent
5/15

Personal effectiveness - ENTHUSIASM
Criteria Description: This covers motivation, creativity and initiative during the project.

Student 4

Personal effectiveness - CO-OPERATION
Criteria Description: This covers attendance at meetings, contribution to meetings, carrying out of designated tasks, dealing with problems.

Really Excellent
5/1

Personal effectiveness - COMMUNICATION
Criteria Description: This covers effectiveness in meetings, clarity of work submitted to the group, negotiation with the group, communication between meetings and providing feedback.

Really Excellent
5/15

Personal effectiveness - ENTHUSIASM
Criteria Description: This covers motivation, creativity and initiative during the project.

Student 5

Personal effectiveness - CO-OPERATION
Criteria Description: This covers attendance at meetings, contribution to meetings, carrying out of designated tasks, dealing with problems.

Really Excellent
5/1

Personal effectiveness - COMMUNICATION
Criteria Description: This covers effectiveness in meetings, clarity of work submitted to the group, negotiation with the group, communication between meetings and providing feedback.

Better Than Most Of The Group
4/15

Personal effectiveness - ENTHUSIASM
Criteria Description: This covers motivation, creativity and initiative during the project.

Student 1 Student 2 Student 3 Student 4 Student 5

Students are marked out of 15% (except for Design and Communication who is marked out of 5 as video comes later). Marks are awarded as follows:

Team Leader Section:
 A Gant chart;
 Minutes of meetings (times, dates, attendance, apologies, action items)
 Evidence that minutes communicated to the team and actioned
 Summarize reasons for the design choices and why they believe that their team have the best design.
 Executive summary for the entire project

Design & communication:
 Minimize mass (1-5)

Propulsion:
 Steps 1-18 clearly presented (9)
 Clear reasons for choices (3)
 Evidence of iterative approach (3)

Engineering Drawing 1 & 2

- Orthographic views (3 marks)** : First angle projection with plan elevation and end view with appropriate drawing symbols used.
- Dimensioning (3 marks)**: appropriate dimensions indicated following standards for technical drawings.
- Assembly (3 marks)**: appropriate assembly views with sectional views where required and appropriate line types following standards for technical drawings.
- Bill of materials(3 marks)**: appropriate bill of materials with corresponding balloon referencing following standards for technical drawings.
- Title boxes (3 marks)**: page borders and title box as per technical drawing standards. Should include, student name, ID and group number/ID.

	Very Poor	Poor	Good	Very Good	Excellent
Team Leader	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Design & Communication	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Propulsion	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Engineering Drawing 1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Engineering Drawing 2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Using custom weighting
 The group score will be utilized for grading.

5/5 0/25 333.24%

Total: 5/30 (16.67%)
 Jan 20th 2025, 11:59am

Save



Personal effectiveness -
COMMUNICATION

Criteria Description: This covers effectiveness in meetings, clarity of work submitted to the group, negotiation with the group, communication between meetings and providing feedback.

Really Excellent

5/15



Personal effectiveness -
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Criteria Description: This covers motivation, creativity and initiative during the project.



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5/5



0/25



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Jan 20th 2025, 11:59am

Group Member Feedback
Student 4

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Personal effectiveness - CO-OPERATION
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Not As Good As Most Of The Group
2/1

Personal effectiveness - COMMUNICATION
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About Average For This Group
3/15

Personal effectiveness - ENTHUSIASM
Criteria Description: This covers motivation, creativity and initiative during the project.

Student 2

Personal effectiveness - CO-OPERATION
Criteria Description: This covers attendance at meetings, contribution to meetings, carrying out of designated tasks, dealing with problems.
Really Excellent
5/1

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Student 3

Personal effectiveness - CO-OPERATION
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About Average For This Group
3/1

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Criteria Description: This covers effectiveness in meetings, clarity of work submitted to the group, negotiation with the group, communication between meetings and providing feedback.
About Average For This Group
3/15

Personal effectiveness - ENTHUSIASM
Criteria Description: This covers motivation, creativity and initiative during the project.

Student 5

Personal effectiveness - CO-OPERATION
Criteria Description: This covers attendance at meetings, contribution to meetings, carrying out of designated tasks, dealing with problems.
Not As Good As Most Of The Group
2/1

Personal effectiveness - COMMUNICATION
Criteria Description: This covers effectiveness in meetings, clarity of work submitted to the group, negotiation with the group, communication between meetings and providing feedback.
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Engineering Drawing 1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Engineering Drawing 2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Using custom weighting

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5/5 0/25 192.87%

Total: 5/30 (16.67%)

Jan 20th 2025, 11:59am

Save

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About Average For This Group

1/15



Personal effectiveness - ENTHUSIASM

Criteria Description: This covers motivation, creativity and initiative during the project.

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Not As Good As Most Of The Group

2/15



Personal effectiveness - ENTHUSIASM

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Design & Communication	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Propulsion	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Engineering Drawing 1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Engineering Drawing 2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Using custom weighting

The group score will be utilized for grading.



5/5



0/25



192.87%

Total: **5/30 (16.67%)**

Jan 20th 2025, 11:59am

Thank you



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