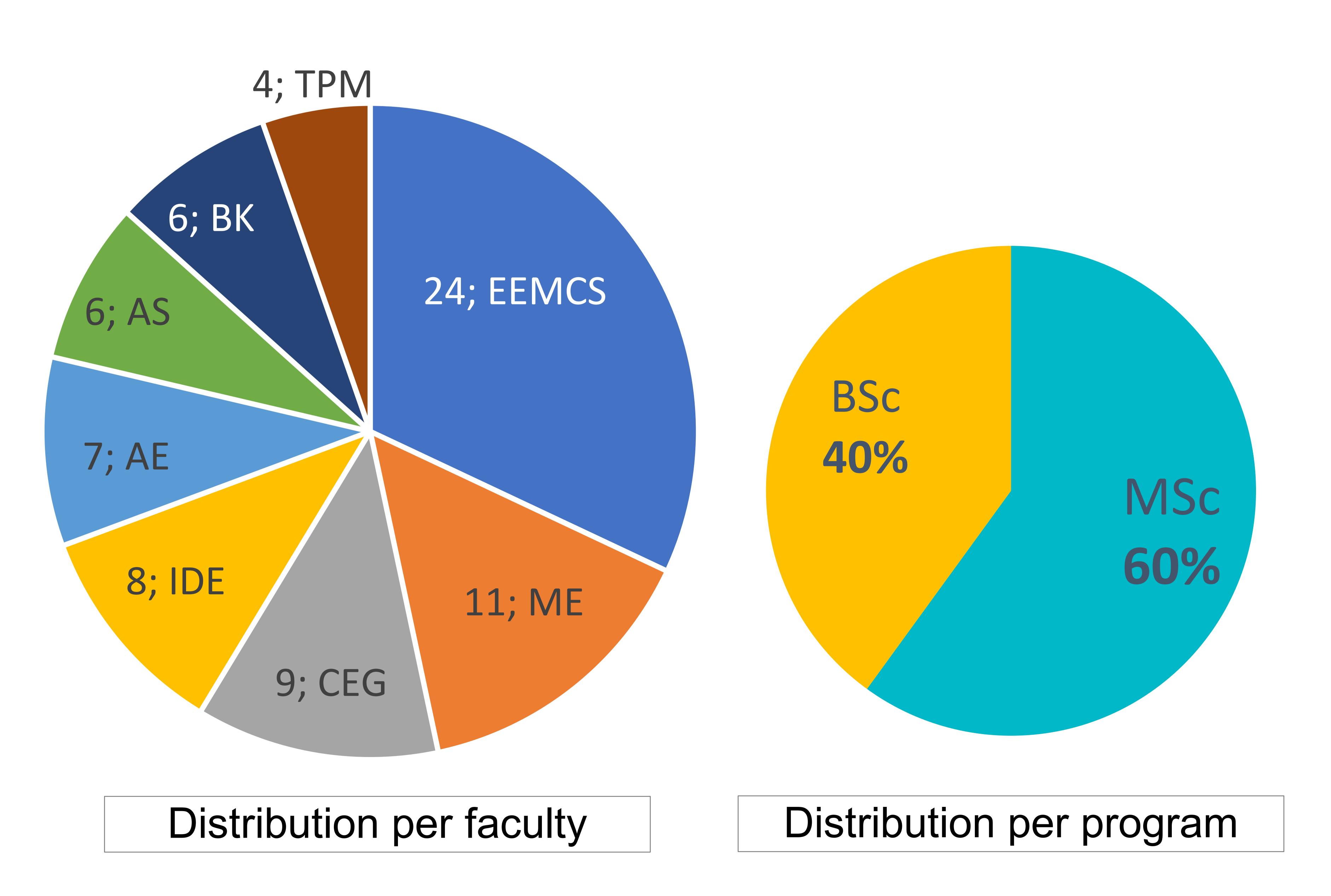
Collaboration

27.09.2023 - 03.10.2023

Topic of research

Collaboration has been outlined as one of the essential 21st century skills, which can contribute to the academic, professional, and personal development of students. With this survey we gathered student experiences and impressions of collaboration at TU Delft.

Survey Respondents | 75 Respondents



Survey Insights

- Students point out communication, empathy, flexibility, leadership, planning and organization as the most essential skills for collaboration.
- Though when it comes to challenges when collaborating in a team, most students pointed out communication being, 'bad, unclear, absent, or conflicting. Other recurring challenges included unequal work distribution, unclear expectations, or differences in priorities, goals and opinions.
- Almost all students (95% of 78 student respondents) agreed that collaboration is a valuable skill. And most (about 60%) students rated their experience of collaboration at TU Delft as good. Students also evaluated themselves highly, in terms of collaboration skills; Most students agree that that they are team players, have the skills to collaborate in diverse teams, and can empathize with others.
- In terms of education, most students (around 60% of 78 respondents) agree that quality of collaboration should contribute to final assessment. Students also agreed (74% of 78) that taking the time to reflect with the team on aspects of collaboration is important.

Survey Results •



02.10.2023 - 20.10.2023

TUDelft Education & Student Affairs Study Climate

Student Panel Surveys

1. Skills students consider important to collaborate in teams:

(78 responses) Word Count Communication 60 Clear Communication 9 Frequent Communication Giving Constructive Feedback Listening to Others Listening Skills Kunnen Luisteren Naar een Ander (Ability to Listen to Others) 1 Seriously Listening to Others and Considering Their Ideas 1 Responding 1 Organization 14 Planning 19 Time Management 11 Sticking to Deadlines 3 Schedule Management 1 Documentation 1 Writing Presenting Social Skills 3 Leadership 20 Knowing Strengths of Team Members 1 Team Spirit 4 Conflict Management Respect 4 Mutual Respect 1 Supporting One Another 1 Friendly 1 Collaborative Spirit 1

Role Definition 1

Count Word Empathy Compassion Self-reflection Punctuality Work Ethic Dedication Patience Tolerance Accountability Honesty Being Open/ Openness Want to do a Little Bit More than Necessar Motivation Quality Control Setting Boundaries for Project Developme Initiative Enthusiasm Decision Making Charisma Determination Proactivity Transparency Compromise Compartmentalizing Responsibility

8 Flexibility

- 6 Adaptability
- 1 Professional Expertise
- 1 Technical Ability
- Critical Thinking Skills

Survey Results 1/4•

| 02.10.2023 — 20.10.2023

2. Challenges students have faced when collaborating in a team:

(78 responses)



"Fail to split work equally, fail to find a leader in the group to make final decisions"

- EEMCS MSc. Student

"Not being listened to, working with people that do not like collaborating, people not following the deadlines set by the team"

- AE BSc. Student

"not considering the importance of the project with similar level of importance"

- 3mE MSc. student

"People not doing their share, procrastination, differing expectations for the final product"

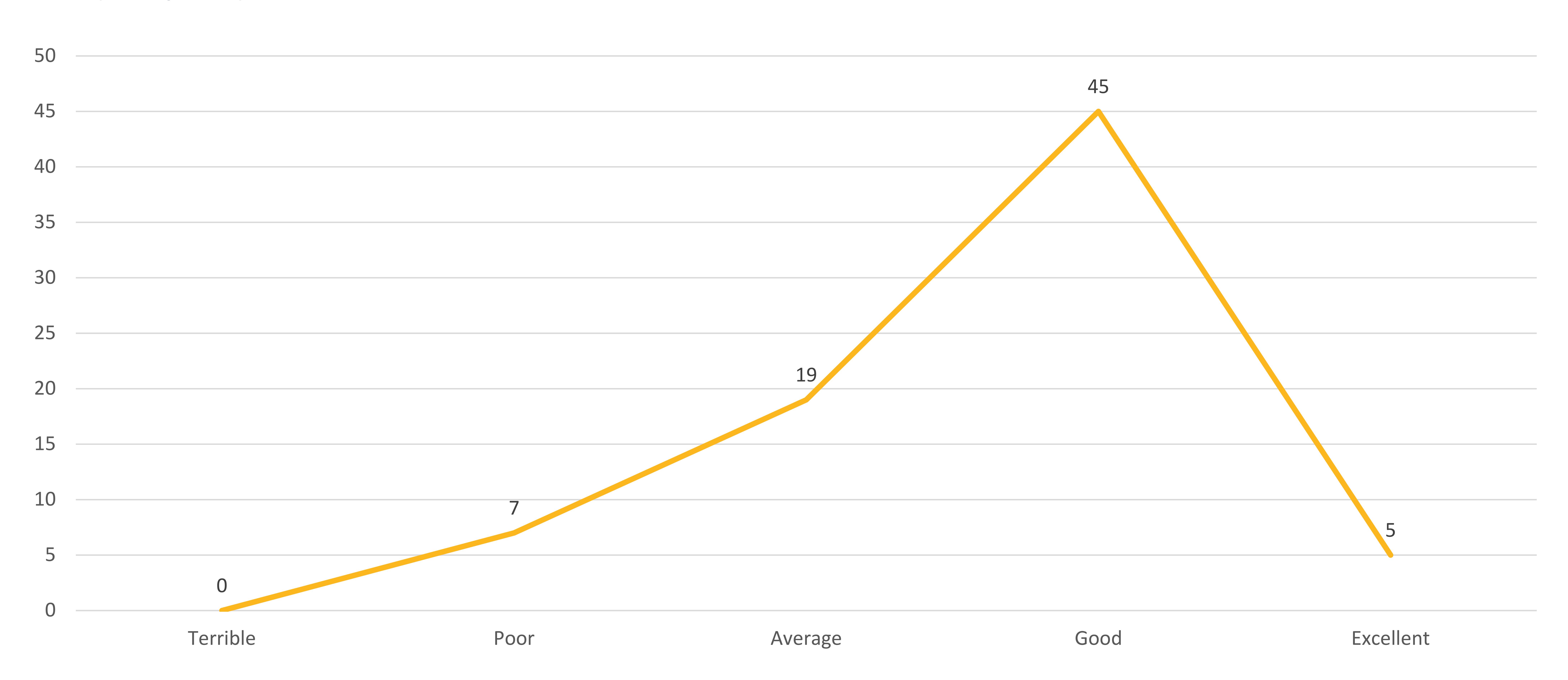
- Applied Sciences MSc. Student

"Conflicting communication styles (Dutch vs Chinese for example), exclusion, no equal contributions to work"

- IDE MSc. Student

3. How students have experienced collaboration at TU Delft.

(76 responses)



02.10.2023 - 20.10.2023

4. Indication whether students agree or disagree with the given statements:

(78 responses)

