

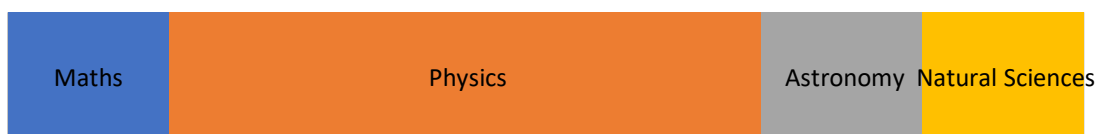
"459 International NASE-IAU Astronomy"

Astana, Kazaskhtan, April 2025

Questionnaire

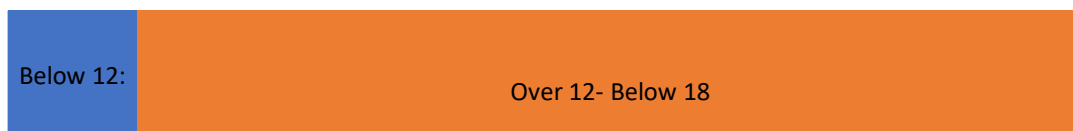
Discipline:

Maths	Physics	Astronomy	Natural Sciences
15%	55%	15%	15%



Level:

Below 12:	Over 12- Below 18
12%	88%



Is this school your first contact with astronomy?

No	Yes
75%	25%



If no, what is your background in astronomy?

Universities	Courses	Self taught	Amateurs
40%	10%	30%	20%



What was the cause for participating in this course?

Professional	Personal
63%	37%



What do you think of the choice of dates?

Very well	Well
75%	25%



What about duration?

Very well	Well	Short
50%	38%	12%



What do you think of the organization of the day (and night) in four different types of activities: conferences, working groups, workshops, observations?

Very well	Well
75%	25%



What kind of activities have preferred?

All	Lectures	Observations
76%	12%	12%



What kind of activities you like less?

None	Workshops	Observations	Working groups
51%	25%	12%	12%



The subjects, have met your expectations?

Very well	Well	Poor
69%	25%	12%



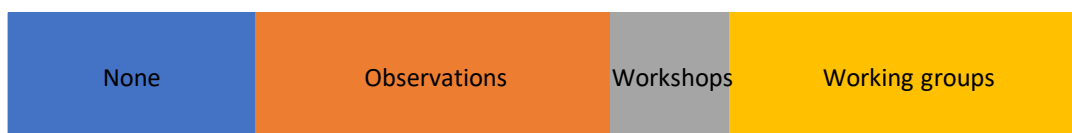
What would you delete?

None	Workshops	Lectures	Working groups
50%	10%	20%	20%



What would you add?

None	Observations	Workshops	Working groups
23%	33%	11%	33%



The level of activities has been:

Satisfactory	Too high
25%	75%



What is your opinion about the teaching methods of teachers?

Very well	Well
75%	25%



What is your opinion about NASE web?

Very well	Well	Poor
63%	25%	12%



What is your opinion about coordination between different activities?

Very well	Well
63%	37%



What is your overall opinion of the course related to:

a) Exchanges and contacts with other participants?

Very Interesting	Interesting
50%	50%



b) What is your opinion about the usefulness of the course to their teaching?

Very useful	Useful	Not very useful
63%	25%	12%



What especially criticize?

- Everything is fine
- How to conduct research in astronomy at home
- The criticism relates more to the teaching of astronomy in our country - there are very few hours per subject. Many teachers skip this course. I wish astronomy was either a separate subject, or there were more hours in the physics section.
- Nothing
- No criticism
- Astronomical calculations

What you would value more?

- Practical work: shows deep content in a simple way.
- Research organization
- More practice
- Practical tasks
- Interactive activities, very simple explanation of phenomenon which is understandable
- All
- Workshops, speakers' work
- Practice and seminar

Other Observations

- Thanks for workshop, waiting other course of astronomy
- If we have more opportunities to participate again, maybe among different countries, like international group of amateur astronomers
- The course was useful for me because even not knowing the language is not a reason not to participate. At the end of the course, the phrase "Everything ingenious is simple" was confirmed. I would like to study with such teachers. Thank you very much