

“244 International NASE-IAU Astronomy Course”

Yogyakarta, Indonesia, August 2021

Questionnaire

Discipline:

Physics	Astronomy	Chemistry	Soc. Sciences	Nat. Sciences	Other
77%	4%	4%	4%	4%	7%



Level:

Under 12	12 to 18	Over 18
16%	42%	42%



Is this school your first contact with astronomy?

Yes	No
62%	38%



If no, what is your background in astronomy?

University	Amateurs	Courses	Self-taught:
20%	33%	20%	27%



What was the cause for participating in this course?

Professionals	Personnel
58%	42%



What do you think of the choice of dates?

Very well	Well
54%	46%



What about duration?

Very well	Well	Short
46%	46%	8%



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
58%	42%



What kind of activities have preferred?

All	Workshops	Observations
73%	23%	4%



What kind of activities you like less?

None	Lectures	Workshops	Observation
74%	12%	7%	7%



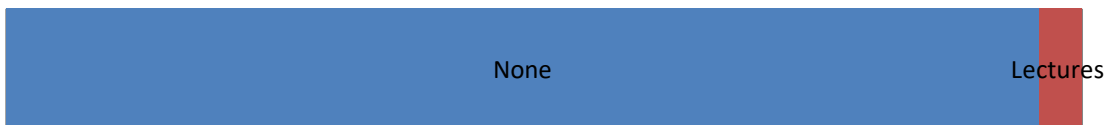
The subjects, have met your expectations?

Very well	Well	Poor
58%	39%	3%



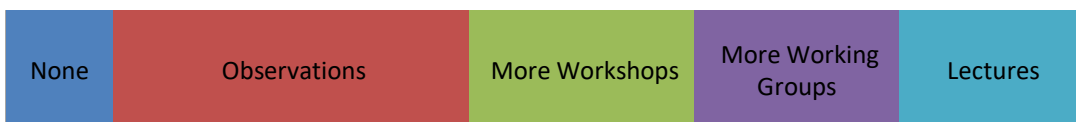
What would you delete?

None	Lectures
96%	4%



What would you add?

None	Observations	More Workshops	More Working Groups	Lectures
10%	33%	21%	19%	17%



The level of activities has been:

Satisfactory	Too Low	Too High
73%	4%	23%



What is your opinion about the teaching methods of teachers?

Very well	Well
73%	27%



What is your opinion about NASE web?

Very well	Well	Poor
77%	19%	4%



What is your opinion about coordination between different activities?

Very well	Well	Poor
58%	35%	8%



What is your overall opinion of the course related to:

a) Exchanges and contacts with other participants?

Very interesting	Interesting
58%	42%



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

Very useful	Useful
77%	23%



What especially criticize?

- Time to activity in workshop
- The management of time when workshop
- private provision of course equipment
- I think, it is better prepare fully kit for workshop
- The activities have been very good, hopefully next year it can be done offline or face to face so the workshop can be more effective.
- None, the course is very good.
- In general, this course has been good and very useful, thank you.
- Improve teacher qualifications
- Nothing
- Very well
- Observation
- The coordination between participants and the organizing committee to preparation the tools. It is impossible to get things ready in one night or several hours before it held.
- Less duration.
- The learning and delivery of the material was very good and interesting even though it was through a zoom meeting. Observation activities should be prepared from the early by recording in anticipation if the sky is cloudy or the weather is not good
- Lack of preparation of workshop tools due to only a day's notice, because some tools cannot be found nearby.
- Ok
- Workshop time outside of study days
- More time for practice or makes a complete a book instruction

What would you value more?

- Cool
- Its meaningful for teaching in class
- More experience
- Always follow the progress of Astronomy
- Hopefully workshop activities will be added in duration and with new materials.
- In my opinion, guided practice activities and equipment preparation from the beginning are very necessary. thank you.
- Some of the teachers are quite good
- I want this course in direct learning face to face not via zoom, thanks.
- Observation
- Working group
- Communication must be improved and adapted with pandemic situations.
- Increased knowledge.
- Many simple tools that can be prototyped
- It is necessary to explain material about astronomical instruments such as telescopes, how to set tools, how to use tools, and simple astrophotography techniques with a camera.

- Presentation of workshop by UAD team help us to understand more
- Techniques for studying astronomy
- NASE website is very helpful
- More of lectures. Inspiring me with their background

Other observations?

- Astronomical determination of prayer times in Islam
- Continuous explore astronomy for better life
- Thanks for the opportunity to join this course.
- In general, the observations that have been made are sufficient to fulfill the learning activities.
- More courses with activities like this in the future
- Good enough
- I want to direct observe the sky matter like moon, planets, stars, and other with telescope in observatories, thanks
- Explore solar system
- The danger of seeing the sun without safety tools. I had made an experience with magnifying to burn dry leaves to show the kids how danger if we see the sun directly. It was an amazing time to socializing the solar eclipse with my team in MojoAstro with Siti Alfa and others.
- Actually, we already have an amateur astronomy group, named PUSAKA: Center for Astronomy Studies in Purworejo district, Central Java, Indonesia. We have 3 small telescopes and educational activities for students in schools and the general public in times of astronomical phenomena. Through NASE we better understand the concepts, demonstrations, and workshops carried out.