# EE SUMMER SCHOOL 2022

4 July-8 July 2022

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IEEE Signal Processing Society

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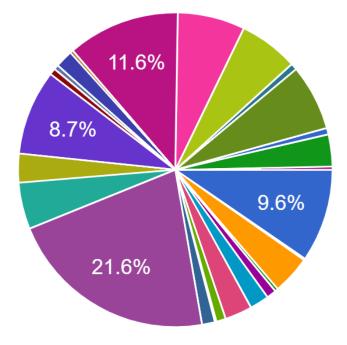


**BANGALORE SECTION** 



भारतीय विद्यान संस्थान

#### College/University in which state/union territory 650 Applicants



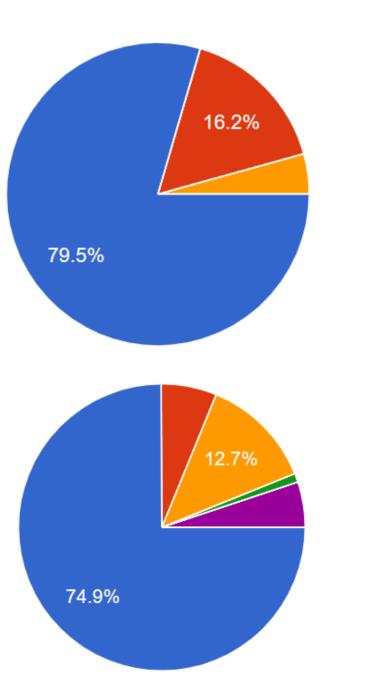


- Tripura
- Uttar Pradesh
- Uttarakhand
- West Bengal
- Andaman and Nicobar Islands
- Chandigarh
- Dadra and Nagar Haveli and Daman a.
- Jammu and Kashmir



- 😑 Lakshadweep
- National Capital Territory of Delhi
- Puducherry

#### Engineering Streams – 606 Applicants

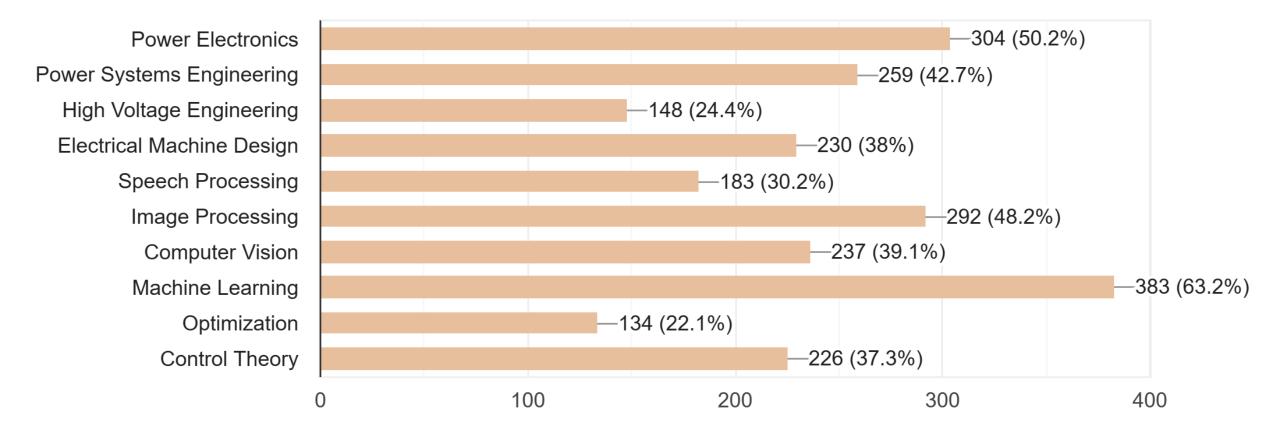


B.Tech/B.Engg 3rd year
 B.Tech/B.Engg 4th year
 B.Tech/B.Engg Graduate

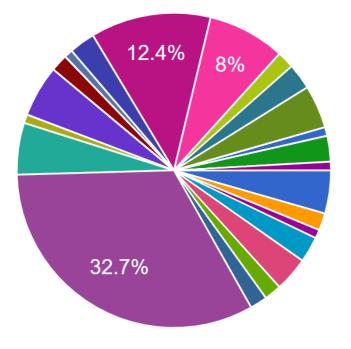
Electrical Engineering

- Computer Science/Engineering
- Electrical Communication Engineering
- Instrumentation Engineering
- Electronics and Communications
   Engineering

#### Interested Areas in Electrical Engineering Chosen by 606 applicants



#### College/University in which state/union territory? 127 Attendees



- 🛑 Ladakh
- Lakshadweep
- National Capital Territory of Delhi
- Puducherry

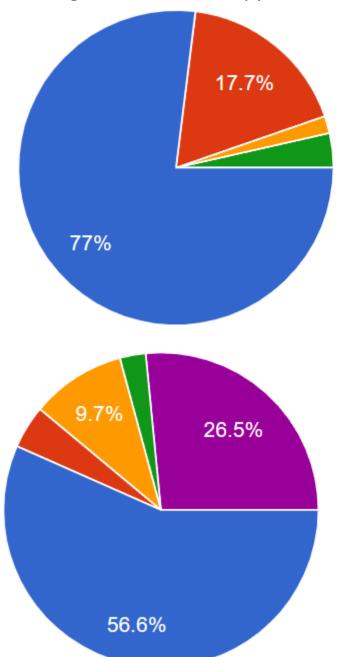


- Mizoram
- Nagaland
- 🔵 Odisha
- 🔵 Punjab
- 🛑 Rajasthan
- Sikkim
- 👂 Tamil Nadu
- 👂 Telangana



Tripura
Uttar Pradesh
Uttarakhand
West Bengal
Andaman and Nicobar Islands
Chandigarh
Dadra and Nagar Haveli and Daman a.
Jammu and Kashmir

#### Engineering Streams – 127 Applicants



B.Tech/B.Engg 3rd year
 B.Tech/B.Engg 4th year
 B.Tech/B.Engg Graduate
 Working Professional

- Electrical Engineering
- Computer Science/Engineering
- Electrical Communication Engineering
- Instrumentation Engineering
- Electronics and Communications Engineering

#### **Attendees Colleges**

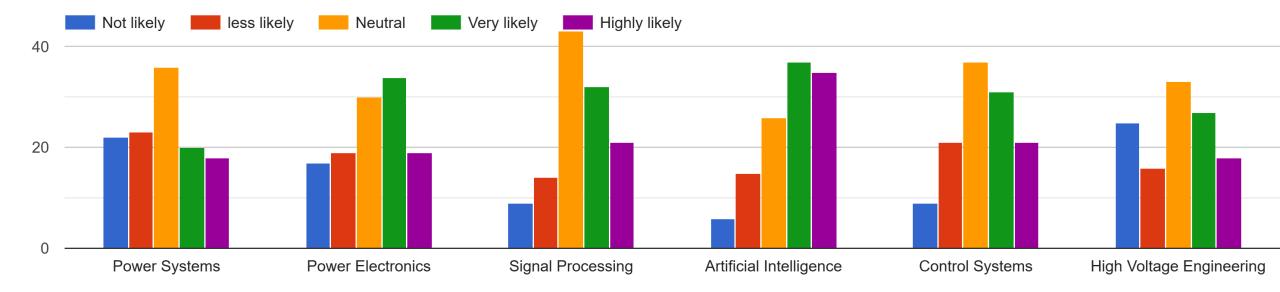
Indian Institute of Engineering Science and Technology, Shibpur Indian Institute of Information technology design and manufacturing kurnool Indian Institute of Information Technology, Tiruchirapalli Indian Institute of Technology, Bhilai Indian Institute of Technology Bombay Indian Institute of Technology Delhi Indian Institute of Technology Dharwad Indian Institute of Technology Guwahati Indian Institute of Technology Jammu Indian Institute of Technology Kharagpur Indian Institute of Technology Palakkad Indian Institute of Technology Roorkee Indian Institute of Technology, Kharagpur Indian Institute of Technology(Indian School of Mines), Dhanbad National Institute of Technology Calicut National Institute of Technology Goa National Institute of Technology Karnataka Surathkal NATIONAL INSTITUTE OF TECHNOLOGY PUDUCHERRY Nit Meghalaya **NIT Raipur** NIT Uttarakhand NIT Warangal National Institute of Technology, Tiruchirappalli National Institute of Technology Andhra Pradesh Visvesvaraya National Institute of Technology Institute of Engineering and Technology, Lucknow INSTITUTE OF TECHNOLOGY, NIRMA UNIVERSITY Institute Of Technology, Nirma University J.C. Bose University of Science and Technology, YMCA, Faridabad Jamia milia islamia Jawaharlal Nehru Technological University, Hyderabad Jyothishmathi Institute of Technlogy and Science Kakatiya Institute of Technology and Science College in Warangal, Telangana Kalinga Institute Of Industrial Technology **KLS Gogte Institute of Technology** 

M S Ramaiah Institute of Technology MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA MALLA REDDY COLLEGE OF ENGINEERING AND TECHNOLOGY Manipal institute of technology Maulana Azad National Institute of Technology, Bhopal, M.P. AGNEL INSTITUTE OF TECHNOLOGY AND DESIGN, ASSAGAO AKT MEMORIAL COLLEGE OF ENGINEERING AND TECHNOLOGY Amrita school of engineering chennai Amrita Vishwa Vidyapeetham, Coimbatore Bhilai Institute Of Technology Raipur Birla Institute of Technology and Sciences, Goa **BMS College Of Engineering** BMS Institute of Technology and Management Buddha Institute of Technology Gida Gorakhpur BVRIT Hyderabad college of engineering for women Chandigarh University CHRIST(DEEMED TO BE UNIVERSITY) Coimbatore Institute of Technology DAYANANDA SAGAR COLLEGE OF ENGINEERING DKTE Society's Textile & Engineering Institute, Ichalkaranji, Maharashtra G. Narayanamma Institute of Technology and Science Government College Of Engineering And Technology, Jammu **Government Engineering College Thrissur** Govt College Of Technology, Coimbatore Heritage Institute of Technology, Kolkata International Institute of Information Technology Bangalore

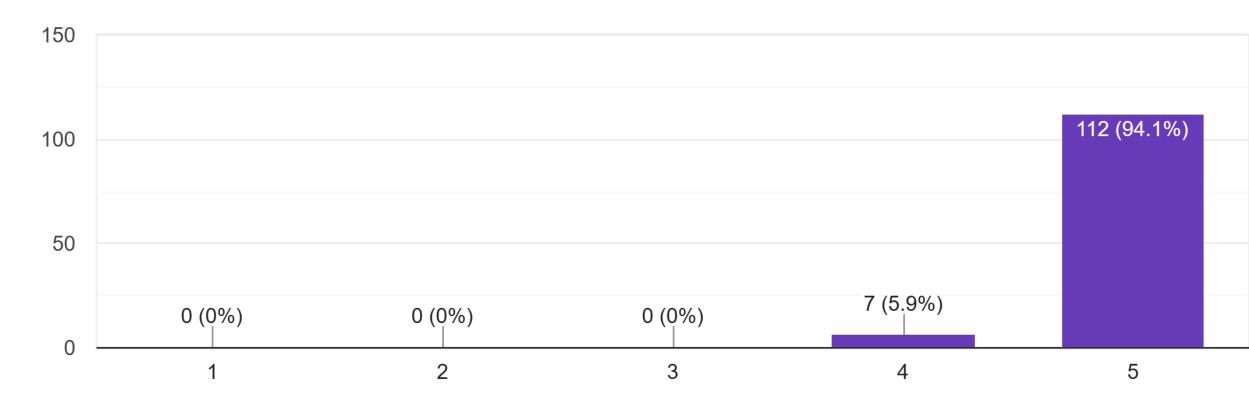
Nitte Meenakshi Institute of Technology PES COLLEGE OF ENGINEERING PES Modern College of Engineering PES UNIVERSITY PSG College of Technology, Coimbatore **Reva University RNS INSTITUTE OF TECHNOLOGY** RV College of Engineering SEA ENGG COLLEGE SIR M. VISVESVARAYA INSTITUE OF TECHNOLOGY, BANGALORE SJC INSTITUTE OF TECHNOLOGY Sri Venkateswara Engineering College SRM INSTITUTE OF SCIENCE AND TECHNOLOGY SSN College of Engineering Thapar Institute of Engineering and Technology Thapar University, Patiala The National Institute Of Engineering Mysore The NorthCap University UNIVERSITY COLLEGE OF ENGINEERING KAKINADA Vidyavardhaka college of engineering Visvesvaraya Technological University VIT VELLORE Vnrvjiet

# **Feedback from Attendees**

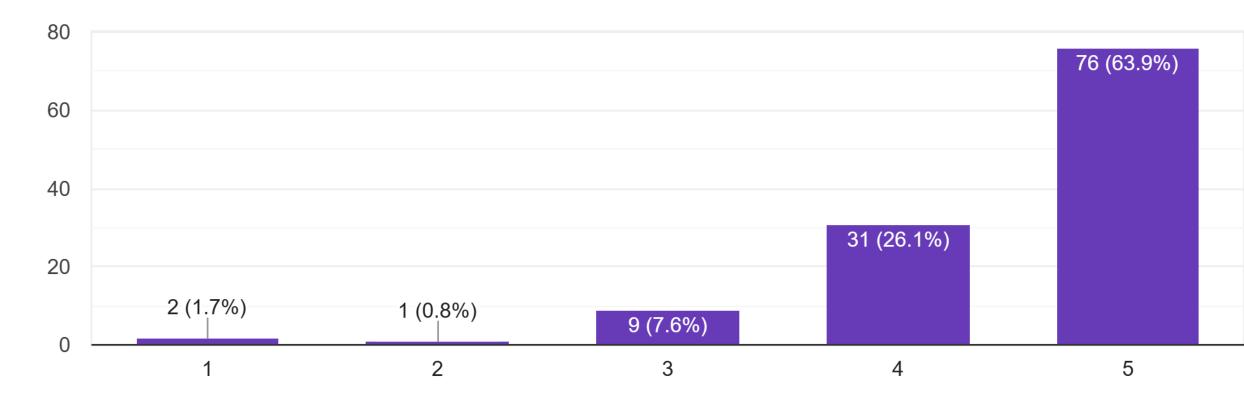
How likely you would like to pursue your career in the following technical areas?



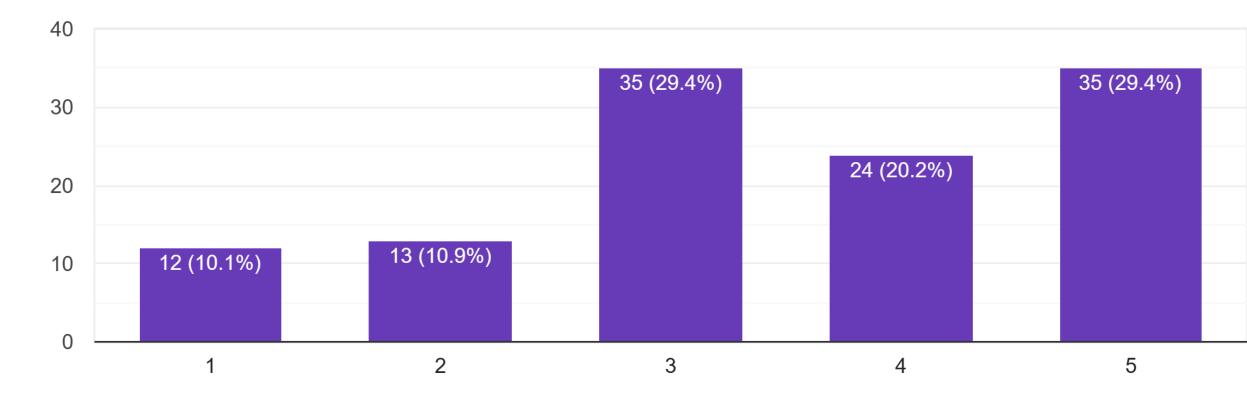
How likely you will recommend your friends to attend the future editions of EE Summer School at IISc?



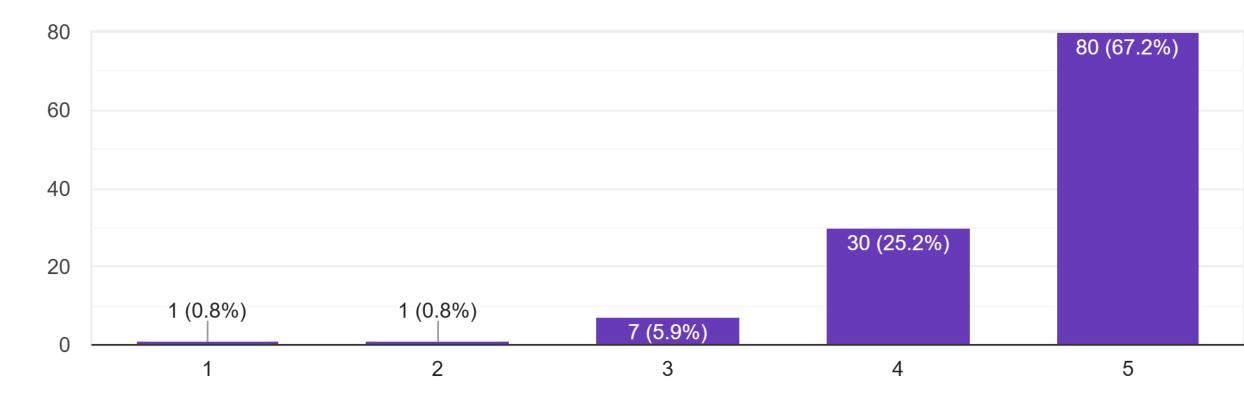
# How likely you will apply for a Master/PhD Program at EE@IISc after attending the EE Summer School?



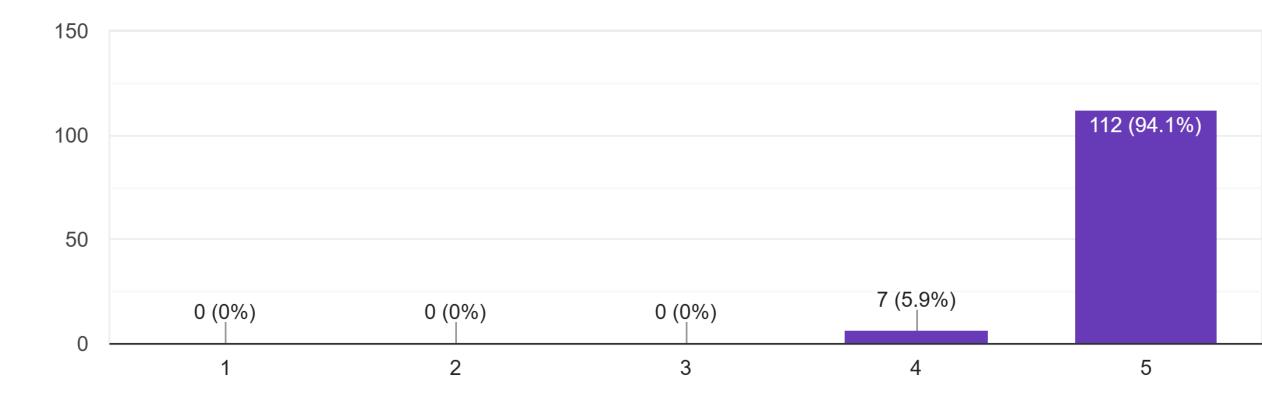
After attending the EE Summer School 2022, how likely you are going to go for industry job after your BTech?



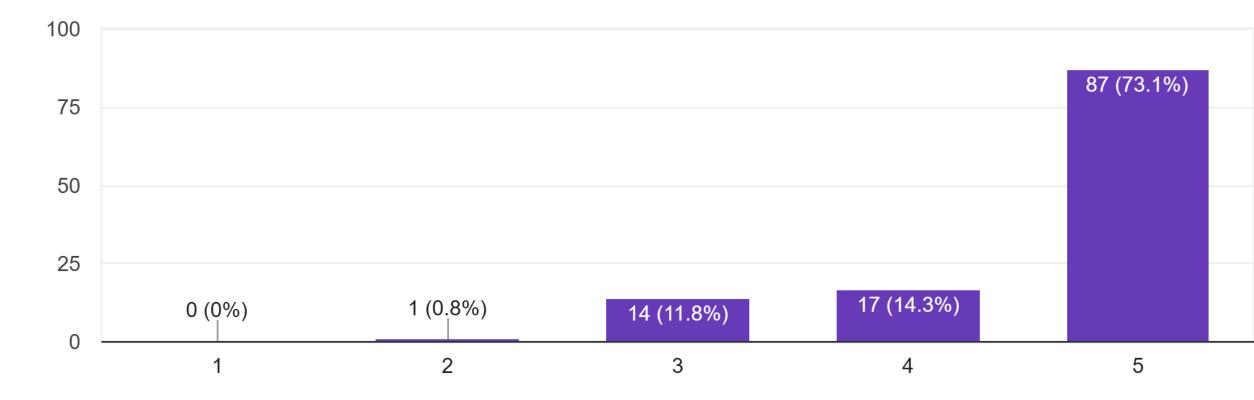
After attending the EE Summer School 2022, how likely you are going to go for higher studies after your BTech?



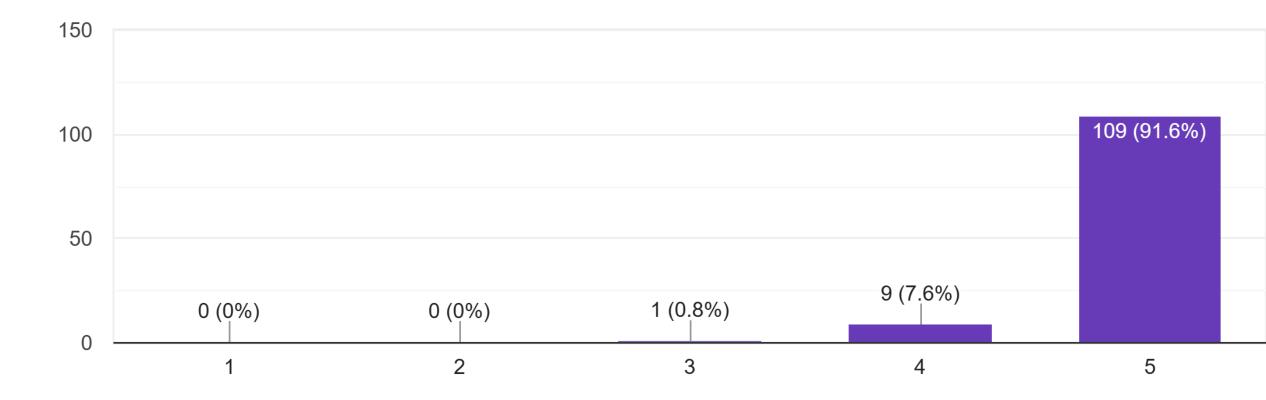
#### How did you like the venue of the EE Summer School 2022? 119 responses



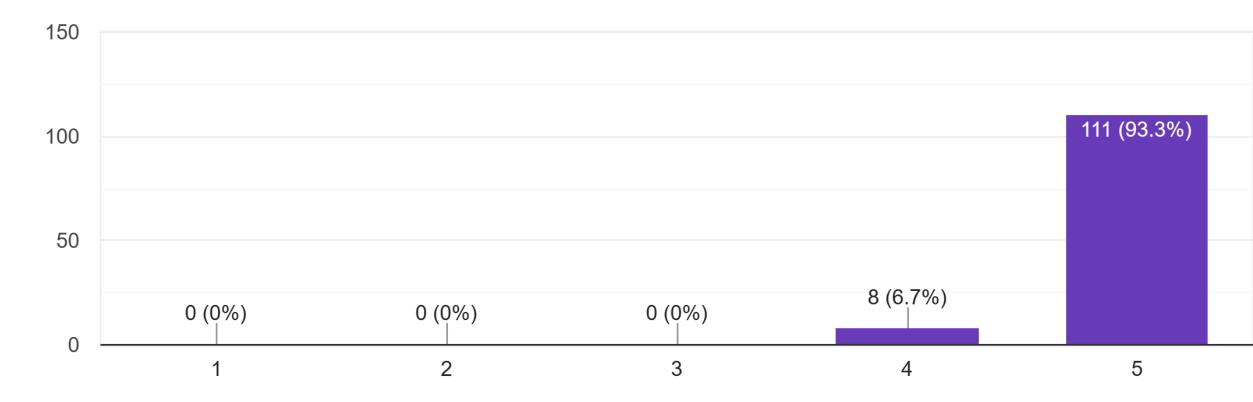
#### How did you like the accommodation during EE Summer School 2022? 119 responses



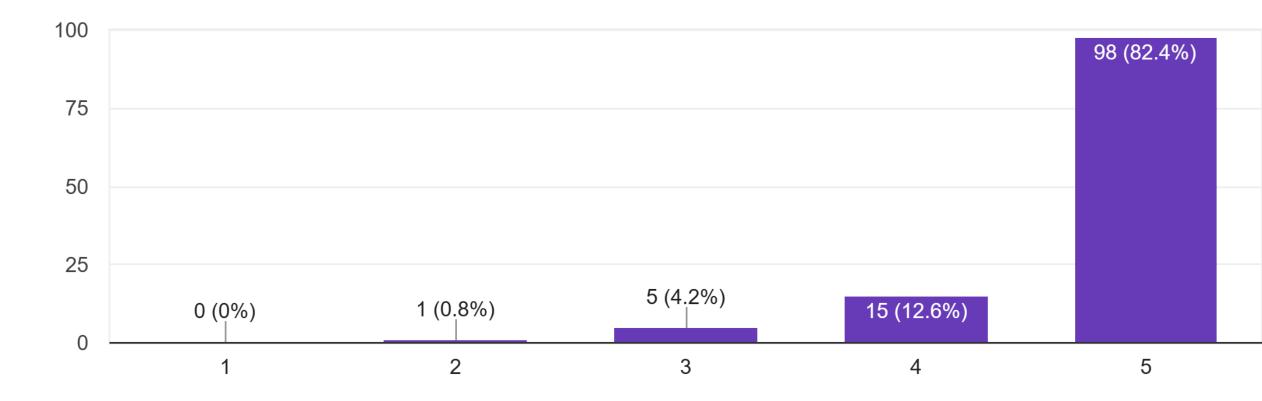
#### How did you like the food at EE Summer School 2022? 119 responses



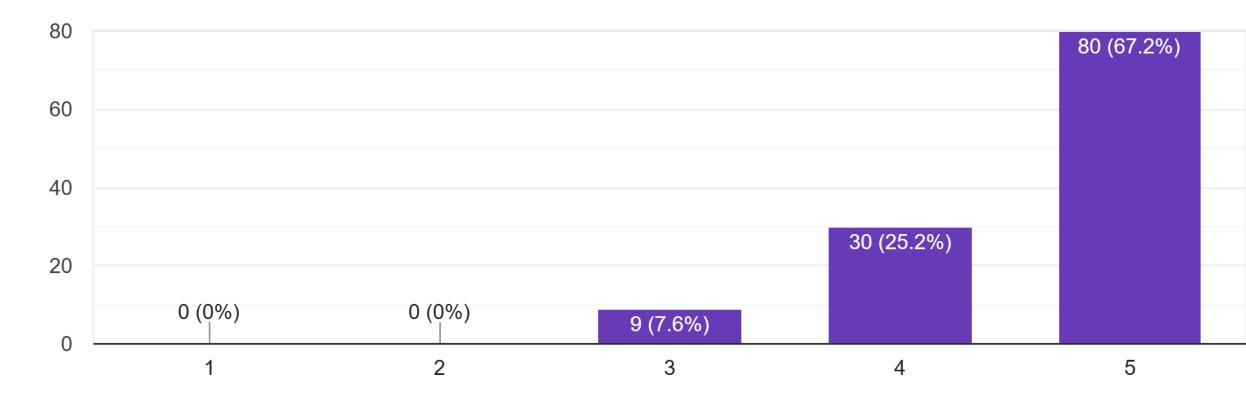
# Were the laboratory visit session useful?



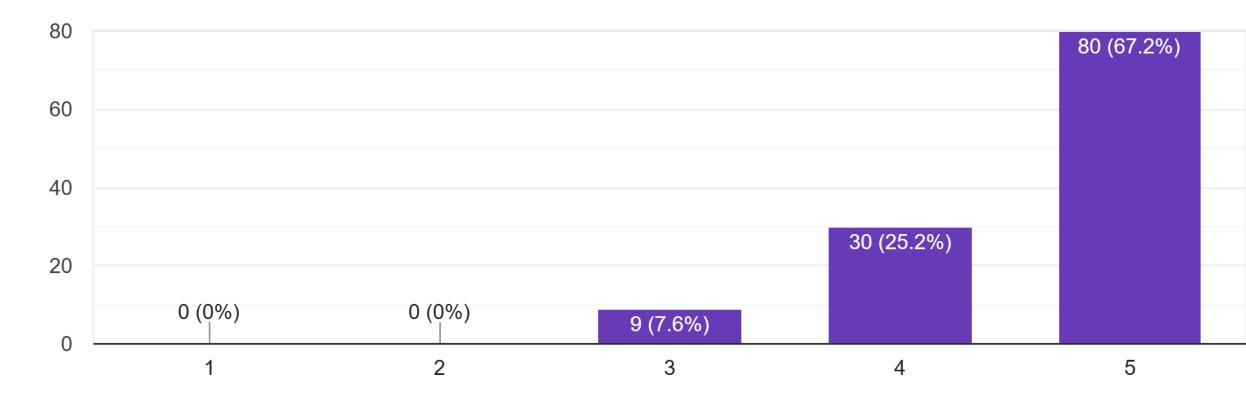
#### Were the Laboratory Visit sessions understandable to you? 119 responses



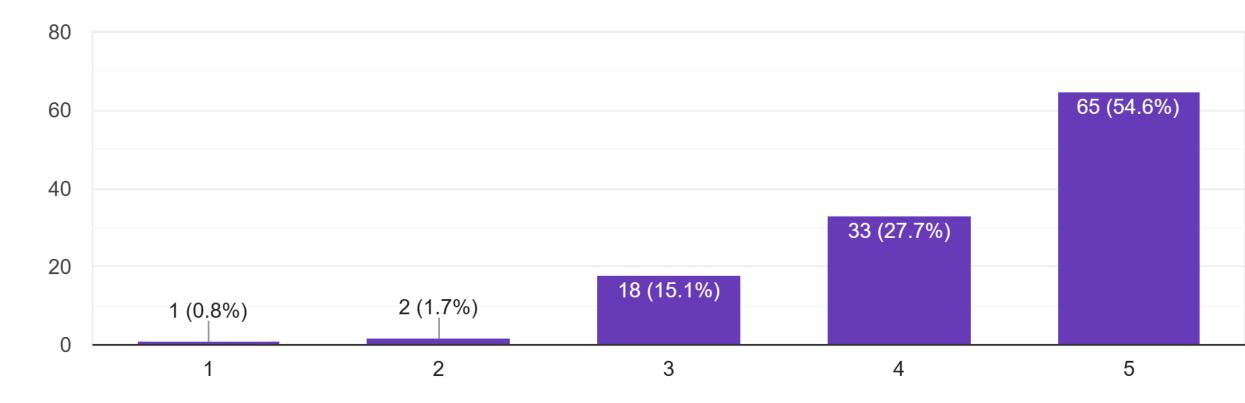
#### Were the career talk session useful?



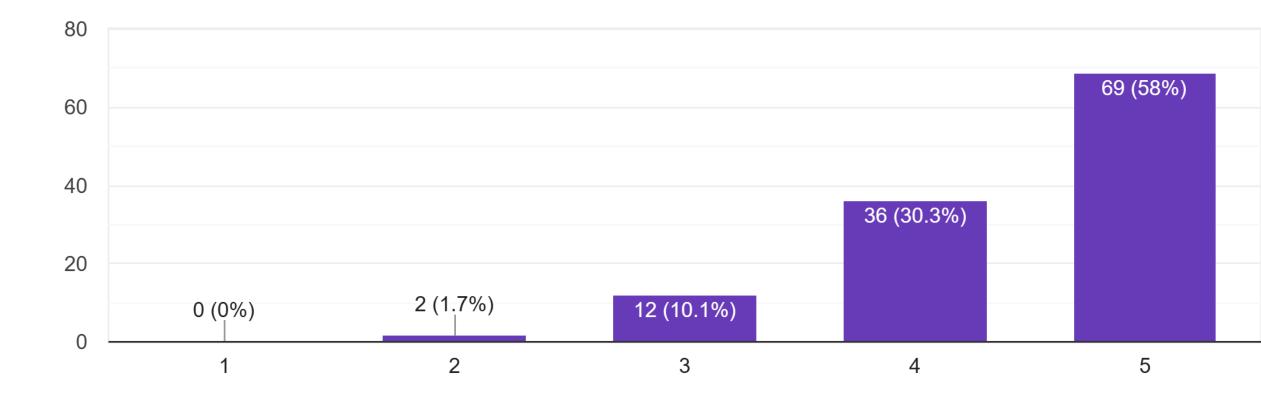
#### Were the career talk session useful?



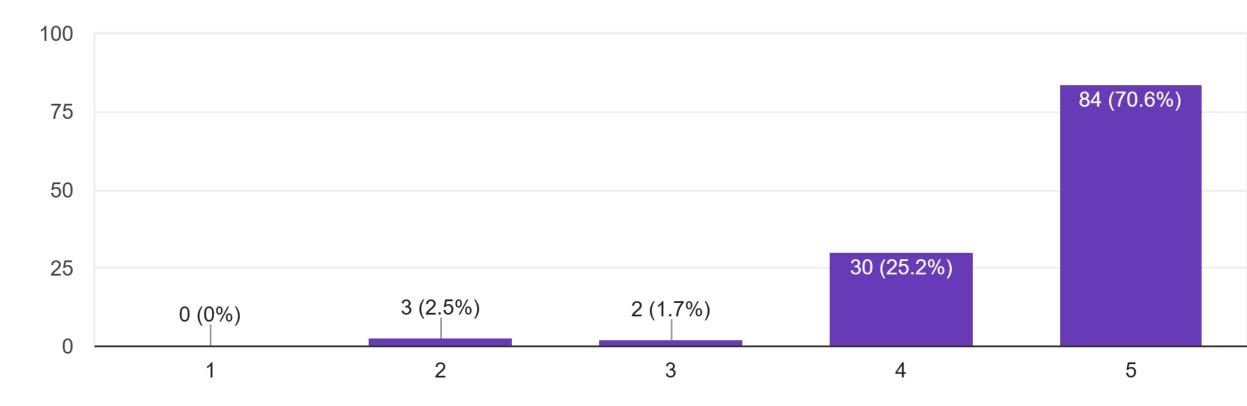
# Were the sponsor talk session useful?



## Were the sponsor talk sessions understandable to you? 119 responses



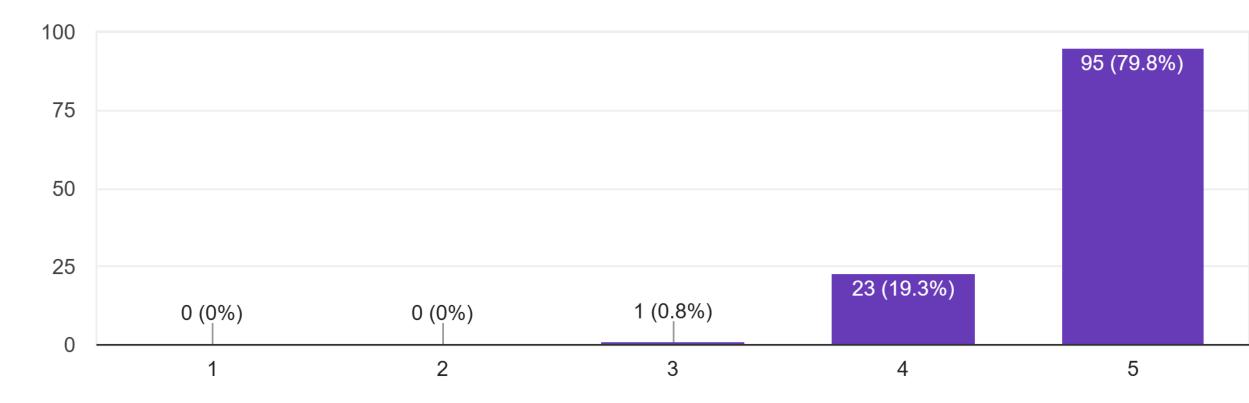
### Were the student talk session useful?



#### Were the career talk sessions understandable to you? 119 responses

100 81 (68.1%) 75 50 33 (27.7%) 25 5 (4.2%) 0 (0%) 0 (0%) 0 2 3 4 5 1

## Were the faculty talk session useful?



#### Were the faculty talk sessions understandable to you? 119 responses

