

12313305  
Department of Mathematics

# Xiaolong Han

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## Education

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### Bsc in Mathematics

SUSTech

Fall 2023 – Now

- GPA: 3.88/4.00. Rank:6/100.
- Being in the Fields Honored Class opened by Department of Mathematics
- Main Coursework: Advanced Probability Theory, Stochastic Process, Applied and Computational Topology, Abstract Algebra(H), Complex Analysis(H), Real Analysis(H)

### Sino-French Summer School

University of Chinese Academy

Summer 2025

- Final exam: 129/150. Rank: Top 10.
- Being awarded as Outstanding Participant
- Coursework: Algebraic Topology, Partial Differential Equation, Differential Geometry, Probability Theory.

## Academic Activities

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### Academic Visit

East China Normal University

April 2025

- Delivered a report about Riemannian Geometry and Graph Learning.

### Academic Visit

Jilin University

November 2025

- Delivered a report about Algebraic Topology.

## Awards & Scholarship

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### Projects

- Third Class of the Merit Student Scholarship(2023-2024).
- Outstanding Student(2024).
- Third Class of the Merit Student Scholarship(2024-2025).
- Outstanding Student(2025)

## Contest

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- National Undergraduate Mathematics Competition, Guangdong Province Third Prize (2024)
- National Undergraduate Mathematics Competition, Guangdong Province Third Prize (2025)

## Skills

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- C, Python, Sagemath, Matlab, LaTeX
- IELTS 6.5(6)
- French A2