

# LI YUNSHENG

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## EDUCATION

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**Southern University of Science and Technology**  
Bachelor of Mathematics and Applied Mathematics  
Overall GPA: 3.89/4.0

2018 - Now  
Honored Class  
Rank: 3/48

## RESEARCH INTEREST

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Mathematical physics (topology & geometry related).

## GRADUATE COURSEWORK

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<b>Spring 2020</b>	Algebraic Topology	91/100
<b>Autumn 2020</b>	Differential Topology	98/100
<b>Spring 2021</b>	Functional Analysis	98/100
	Commutative Algebra	97/100
<b>Autumn 2021</b>	Algebraic Geometry	92/100
	Several Complex Variables and Complex Geometry	90/100

## ACADEMIC ACTIVITIES

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<b>Autumn 2019</b>	Organize student seminar: Category theory at Southern University of Science and Technology. Give talks on most materials that are involved.
<b>Autumn 2021</b>	Organize student seminar: <a href="#">Reading seminar of Bott&amp;Tu's <i>Differential Forms in Algebraic Topology</i></a> at Southern University of Science and Technology.

## NOTES

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<a href="#">Category Theory and Abstract Algebra</a>	2019
<a href="#">Notes on Bott&amp;Tu</a>	In Progress
<a href="#">Notes on Chern Gauss Bonnet via Supergeometry</a>	In Progress