



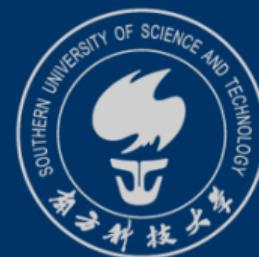
Introduction to Mathematical Logic

For CS Students

CS104

Yida TAO (陶伊达)

2025 年 5 月 28 日



南方科技大学



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1 Course Review

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Topics covered

1 Course Review

- Propositional Logic (经典命题逻辑)
- First-order Logic (经典一阶逻辑)
- Hoare Logic (霍尔逻辑)



Grading scheme

1 Course Review

- Class participation & Quiz: 10%
- Assignments: 40%
- Final exam: 50% (close-book, NO cheating paper)



Introduction to Mathematical Logic

*Thank you for listening!
Any questions?*