

关于我们

专注数学统计类保研辅导的团队，涵盖学硕、直博（硕博连读）、专硕等各种项目；

创始人为 2020 年保研学姐，参营十余所高校，拥有丰富的笔面试经历；

2021 年帮助 200+ 人成功保研，其中面试辅导 20+ 次，文书辅导 10+ 次；

2022 年吸纳更多优秀的数学统计类保研咨询师加入团队，开启保研辅导新篇章！

我们坚持提供平价亲民但质量上乘的保研辅导，用心帮助每一位数学统计保研 er，期待大家都能如期抵达梦想院校！

声明

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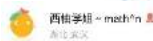
N 次方数学保研，专注数学统计类保研，用心制作每一份资料，真心提供每一份服务，尽心帮助每一位数学统计 er 成功上岸！

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可以随时发送问题到公众号【N 次方数学保研】后台，每周日晚 10 点会整理成文字形式分享到朋友圈，欢迎大家添加小助理微信获取保研干货！

限时活动：

- ① 关注公众号【N 次方数学保研】，后台回复“资料”，即可免费领取常见英语口语问答总结以及各个学科重点知识总结及面试要领。
- ② 关注公众号，添加任一小助理微信即可免费获取个性化定位哦~
- ③ 关注公众号，回复“往届真题”，免费获取清北华五中科院往届笔试真题（学姐自用，网络搜集而来，转侵删）。

以下笔记仅供参考，如有疑问可以反馈至小助理。每年甚至每位同学遇到的问题都会不一样，建议在资料的基础上全面复习。预祝成功上岸！

英语口语.

常见情况处理:

Could you please make the question simpler?

Could you please express in a different way?

Could you please speak louder? Sorry I can't hear clearly.

Could you please change a question? I don't really understand this one and therefore it's difficult for me to answer it.

我懂了: I see. I get it. I know. I understand.

家乡: Where are you from? Could you say something about your hometown? which is located in the northeast of ~~Hebei~~ Province.

My hometown is ~~Hebei~~, which is a very beautiful city close to Bohai Sea. and it

In my opinion, the apples and seafood are famous in our hometown.

Besides, there are five A level Scenery sites, such as ~~Hebei~~ Pavilion (pa'villian) and ~~Hebei~~ scenic spot (si'nik) Welcome to visit my hometown.

And it is a good choice for tourists to watch the sea.

读研后职业规划: future plans / Postgraduate career planning

I hope and believe, that if I have the opportunity to pursue further study at your university, I will improve myself a lot during my postgraduate years.

And if I find that I am suitable for scientific research during my graduate studies, I will continue to pursue doctor's degree.

choose to my doctorate

优缺点: What's your greatest strengths/weaknesses? / advantages and disadvantages

介绍本科学校 ~~母校~~ Alma Mater / undergraduate college.

My undergraduate school is [redacted]. The study atmosphere in our school is very great and the library is full everyday. People familiar with me are all studying hard. Besides, our school environment is beautiful, and you can reach the seaside when you go out of [redacted] (I really love the beautiful sunsets)

My mother ~~doesn't~~ go out to work (after about 5 minutes)
介绍家庭 Could you say something about your family?

There are three people in my family: my father, my mother and I. Although I'm the only child in my family, my parents never ^{宠溺} spoil me. On the contrary, they ask me to work steadily and be an honest person. All of them are the models for me to learn.

Our ~~for~~ family life is stable and happy. ^{freelance 自由职业者}

为什么选择学校 Why do you choose xx university?

First of all, I think the mathematics of ^{your} xx university has developed rapidly in recent years and ~~has achieved~~ always has new achievements.

Besides, I like the city of xx, which has a relatively high level of economic development ^{and a high level of residents' happiness.} (but it will have less pressure than Beijing) I hope to stay in this city for employment in the future.

为什么选择专业 Why do you choose xx? ^{选择xx方向, 对报考专业认识}

I am interested in the direction of the data science, because I think ~~it~~ is interested in studying a large amount of data, and ~~it~~ it is practical in modern society.

个人兴趣爱好 / 性格特点 / 业余活动

When it comes to my hobby, I want to start with my personality. I am both ^{外向的} extroverted and introverted. As for the extroverted side, I often play ^['bædmɪntən] badminton and go swimming with my friends. As for the introverted side, I love reading ^{books in the library} and thinking. These hobbies guarantee that in the future I am able to concentrate on research while keeping fit.

自由提问: You can ask any questions that you might have.

emmm Do you know much about English in the doctor entrance examination?

② Are there any ^{chances} opportunities to enhance my English when studying as a postgraduate student in your university?

③ Do you know the approximate ^{ratio} of Master ^{to} phd. ^{proportion}.

Thanks for your answer, which makes me know ^{more} about major and foreign language study at your university. I will work hard to learn English and professional courses. I hope you can have a good day.

最有成就感的的事情

Let me talk about one thing happening recently. I still have a lot of lessons this semester, so I made a detailed plan about time allocation for the review and preview. In this case, I withstood the pressure of all aspects, allocated time reasonably, and finally completed my study plan in time.

缺点: 父母朋友在我上大学前对我的评价就是有稍微有些内向, 不善于精确表达自己的想法。上大学后, 我有意识多与人接触, 特别大一的时候, 为了锻炼自己的表达能力, 鼓励自己参加了社团会议的竞选。
还有就是答辩或者面试的时候很容易紧张, 像现在我就比较紧张, 但经过过社会实践队伍答辩, 现在就不害怕站在人前进行展示了, 我也正在学着克服这个问题。

advantages

优点: (strengths) strong point

Yeah, I can think I can do things from the beginning to end, have a strong ability to resist pressure, have a strong sense of responsibility and teamwork.

For example. In the sophomore year. I became the president of the club. I always remained enthusiastic, hoping to build our club from a four-star club to a five-star club. Although I was one less than a five-star club in the final reply, I also made progress.

缺点: shortcomings

My parents and friends said that I was slightly introverted and not good at expressing my ideas accurately. After going to college, I consciously contacted people more, now I am also learning to overcome this problem.
and I am positive in taking part in group activities

数学分析: mathematical analysis.

高代: Advanced algebra

解析几何: analytic geometry.

概率论: probability theory.

数理统计: mathematical statistics.

ode: Ordinary Differential Equations.

pde: partial differential Equations.

复变: Complex Variable Function.

实变: Real Variable Function.

天津大学数院曾被问过:

My favorite mathematician is Leibniz, because he and Newton discovered the basic ~~theorem~~ theorem of calculus, connecting differentiation and integration, I think this formula is beautiful and practical.

自用上财英语口语准备

What is your major? What major do you apply for?

I ~~choose~~ want to choose applied probability.

I am interested in the direction of the applied probability.

Through the courses of probability theory and mathematical statistic, I found that I ~~to~~ am very interested in statistic, and hope to solve some practical problems by learning applied probability.

I think ~~the~~ this major is practical in our modern society.

So I want to study in depth.

Why do you choose this school,
~~the~~ school.

First of all, I ~~love~~ like Shanghai very much, it makes me feel very open and lively. The degree of internationalization in Shanghai ^{will give} ~~gives~~ me a lot of opportunities.

In addition, I think Shanghai University of Finance and Economics combines ~~the~~ more mathematics, statistics and economics. I hope to learn more ~~in~~ in this area.

I think these two courses are interesting. Many statistical problems in life can be solved by formulas, which ~~can~~ allow me to explain some things in real life more reasonably, and are ~~more~~ closely ~~integrated~~ ^{related} with real life. the courses

What is your ^{study} research plan for the postgraduate study?

科研能力. 英语. / 口语.

研'究'生'规'划

Thank you for asking. So for my postgraduate study, I want to improve myself from three aspects.

First aspect is that I want to improve my professional skills. I will continue to read the literature related to the graduate direction everyday/ to get the latest knowledge in this direction. In addition, I will work hard to learn programming languages to improve my programming skills.

And second I want to improve my English. And I want to improve my English by ^{like} taking part in ^{the} TOEFL exams or try to participate in more international ^{研讨会.} seminars, communicate with more foreign professors.

And for the last part is that I want to become more ^{self} self-reliant. I want to improve my ability to discover and solve challenges on my own and I want to be ^{more} independent. ☺

So above is all my answer.

Thank you!

自本页起. 为笔者参加某培训整理 (转侵删)

Why do you want to become a postgraduate?

(动名词短语) (个人兴趣、学术追求、性格特征)

OK. Thank you for your asking.

So basically there are ~~four~~ ^{three} reasons why I want to become a post graduate.

First, is my interest and really interested in this major and I feel like when I am interested in something, when I am doing something that I really love, I can be very efficient and be quite enterprising.

So I really want to make some great achievement like to publish a great paper in international journal or get a professional patent.

The second reason is that I also work for my future career plan, I want to become a professor in university so I think being a post graduate even being a doctorate is essential.

And the last reason is that I want to become more high caliber. I think applying for post graduate can provide me with a much better platform which I can enlarge my sense and enlarge my experience.

Why do you choose this university?

学术水平, 声誉, ① 心目中的理想学校 ② 地理位置 (交通, 就业利).

可以通过学院官网搜索喜报, eg: 有哪些文章, 哪些专利, 哪些成果.

有很强的科研实力, eg 长江学者, 青杰青, 在哪些某平台取得的结果

不要与母校做对比, 不要碰一碰, 不要说这个学校可以给我提供更好的平台

未来发展或者是在这个城市进行职业规划.

Thank you for your asking.

So there are three reasons why I choose this university.

First, is because ~~one~~ of the universities' ^{reputation} and academic atmosphere.

Amn. I have done some studies about this university, so there are a lot of great achievement like recently the professor just published xx in xx journal.

(The second reason I chose this university is because I'm really interested in a field about xx. ^{And} I learned that some professors in this college ^{the} actually done a ~~great~~ lot of great studies so I really ^{wanna} want entered this university and learn from them.

And for the last point is that I want to build my future career here in this city so I think that's also a reason that I want to settle down in this city so I think it also give me a great foundation to enter this university.

If you have a chance to study another totally different major ~~besides~~ besides your major, what kind of major will you choose and why?

I want

First, thank you for your asking. So if I have a chance, I want to study computer science, because computer science is very important for a lot of area, like nowadays in my field, we need are using a lot of computer science or computer languages like Matlab pathway to analysis data and create some image. All of these softwares can make our work more efficiently.

So thank you for asking and if I have a chance I want to study English as my another major. Because I think English is a very important for post graduate studies. During post graduate studies, there are a lot of international seminar, a lot of international conference and we have to read a lot of English papers and I also hope to publish English papers in international journals. So I think learning English is very important for me to know how to write a basic English paper and how to communicate with foreign professors.

How would you define a good English paper?

结构逻辑清晰(引言到背景介绍到方法到结论)

题材新颖, 有现实意义

科学性: 结论是基于科学实验, 科学调查, 科学分析, 数据从哪来的, 分析

表达: native

有效性: 过审, 期刊, 10000 SCI

Thank you for your asking. So I think a good paper first it needs to have a meaningful and ^{100%} innovative topic right. And second, the structure of this paper need to be logical. it should begin with a basic ^{introduction} ~~foundation~~ and then a method and then a result and discussion.

And the third, a good paper should ^{be published} ~~have a~~ in a formal journal.

And last but not least, ~~good~~ the result of this paper should be based on scientific research and scientific analysis. it should have some academic professional basic foundation.

(avoid fabricating data ^{analysis} ~~speculation~~)