



本科/研究生申请范文 PS1634

客户背景: Medical Science 专业, 申请Ph.D. Degree in Medical Science

使用服务: 深度修改

申请结果: 成功获得1所全美排名70以内的学校的全奖。

客户评价: “性价比非常高, 很实在!”

Personal Statement

God helps those who help themselves. The capacity of everyone is perhaps but limited. But to become a strong man in actual life, one must grasp one's own destiny. Recalling the span of my past 25 years, I have always maintained a healthy and aggressive outlook and a strong sense of mission for the realization of the value of my life. The image of dauntless and strong-willed men in the writings of both Mark Twain and Ernest Hemingway instills in me incessant inspirations, filling me with joy from my embattled life and enabling me to cherish an optimistic attitude.

I come from a small remote county township in West China's Province, the most underdeveloped area in China. When only 15, I attended a key provincial high school some 200 kilometers away from my hometown, returning to my home only twice a year during vacations. An independent livelihood at so young an age, together with my family financial stress, subjected me to a very hard life. It made me realize that I had no other alternative but to take care of my own self. It also made me determined to change my fate by my own efforts. After graduating from high school, I managed to enter a university in Beijing with prominent performance at the National College Entrance Examination. In the first term after entering the university, I had a poor ranking in the whole class, as is often the case with students from economically underdeveloped regions in China. But I worked many times harder than my classmates and managed to catch up with them in only one academic year and ranked amidst the top five in the whole class. In the fierce competition, I kept my winning record and scored scholarships many times. In my studies, I kept tapping my potential. Hence, when I took entrance examinations for graduate studies, I achieved the rare high mark (393 / 500), ranking first among all examinees. I was not the most intelligent postgraduate student in my class, but I was the most hardworking one. Whatever courses I made up my mind to study and whatever laboratory experiments I resolved to conduct, I would finish them with best results.

Comment [LM1]: This is awkwardly worded. I suggest saying "however, our capacity is limited"

Comment [LM2]: This sounds unnatural. "Real" life or take out these two works all together.

Comment [LM3]: I would say "As I look back on .." instead of starting with a gerund.

Comment [LM4]: This entire sentence sounds awkward. I would think of revising this. While the words are nice, they don't seem to mesh well together.

Comment [LM5]: His name is spelled: Hemmingway.

Comment [LM6]: This is too aggressively worded. Incessant just doesn't fit with inspirations.

Comment [LM7]: This should be a semicolon.

Comment [LM8]: I would put "When I was only" - otherwise the reader doesn't get a clear picture of who you're talking about.

Comment [LM9]: I would end this sentence here, and begin the second one differently.

Comment [LM10]: Again, this sentence doesn't quite mesh well together. These seem like two separate ideas that should be expressed in separate sentences.

Comment [LM11]: This isn't necessary. "myself" is fine.

Comment [LM12]: Readers might not know what this is, you might want to insert a few sentences explaining what you're talking about. This sounds like you went to the examination.

Comment [LM13]: There are too many commas in this sentence. Perhaps separate the ideas into different sentences or reword it so there aren't quite so many commas.

Comment [LM14]: I would put "Despite..." and the phrase many times sounds a little stiff. I would think of rewording it.

Comment [LM15]: Make this a semicolon.

Comment [LM16]: Add "the" here.

My undergraduate specialty was high polymer materials and engineering. I have loved science in general and natural science in particular. I would be in an ecstasy of joy at the very thought of any polymer material lighter but stronger than steel. Since I started to receive formal education in my major, I have come to develop a more professional understanding of the widespread utilization of polymer materials. From international data and Internet sources, I became acquainted with the tremendous innovation and rapid advancement of polymer materials science in the past decades. In this way, I developed the conviction that the 21st century would be a century of materials science, and a century of information and biotechnology, and that polymer is an area worthy my lifelong dedication. Through relentless efforts and practices, I deepened my exploration in my area of specialization.

Comment [LM17]: Remove have, it does not fit here.

Comment [LM18]: This sentence doesn't make sense. You have ecstasy and joy – you only need one word. And lighter but stronger doesn't quite explain what you're talking about.

Comment [LM19]: This isn't necessary for this sentence. I would remove this. Or simply choose a different introduction phrase.

Comment [LM20]: Add "of".

Comment [LM21]: I would make this "into"

My graduation thesis deals with the silicon alkyl cross-connection PE because the material promised a good prospect of application in the transmission of hot water and other fluids. China's domestic technologies are very backward as compared with the mature ones abroad. Therefore, I choose to focus my research on the control of graft rate and on the degree of cross-connection in the process of production, setting a very high standard on the formula development and on screening technology. Through experiments, I have formed a clear picture of the general guidelines in designing a particular scientific research. After going through the whole process of surveying, project designing, experimentation, performance test and final data analysis, I significantly enhanced my hands-on abilities.

Comment [LM22]: This is a little bit awkward. I suggest you reword this part of the sentence.

Comment [LM23]: This is in present tense, whereas your subsequent verbs are in past tense. Be sure to choose one before you start a paper and try to remain in tense.

Comment [LM24]: I would cut down on lists. Readers tend to read three and be content. Try to weed out less important or even repetitive parts of the list.

During my graduate studies, I took part in the PVC research project in an effort to modify the stiff wollastonite particles of grammite, and make it more elastic. The principle involved was to cover a layer of PMMA (to be verified by infrared IR analysis) on the surface of wollastonite with the humidification method, and then to fill the fiber-shaped, particular and three-dimensional particles (to be verified by polarized light microscope observation) into a rigid PVC mixture. In the course of consulting technical literature, I discovered that our predecessors had mostly applied coupling agents to improve the compatibility of grammites and PVC, achieving but unremarkable results. Thereupon, I proposed to fill up once again the grammite surface with more compatible MMA. As it was something unprecedented, we did a lot of research work, especially in the selection of catalysts. Finally, when there appeared in the infrared spectrum the characteristic peak

Comment [LM25]: What is this, exactly? You didn't explain it before. When introducing new words or acronyms I would spell it out so the reader knows what you are talking about. Otherwise it doesn't quite make sense and the reader is sitting there wondering.

Comment [LM26]: Again, unless you're assuming the reader has an understanding of this acronym I would say what it stands for and then use acronyms for the rest of the paper.

Comment [LM27]: Perhaps it's my lack of knowledge on this particular subject, but this sentence doesn't quite make sense to me.

Comment [LM28]: This doesn't quite fit into this sentence. I would remove it or think of finding a different word.

Comment [LM29]: Again, this is a little stiff. I wouldn't use this unless it's in the middle of a sentence. I wouldn't begin a sentence with it.



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indicating the PMMA existence, we all wept in ecstasy. The eventual findings in the experiment brought home to us that we should never be confined by our predecessors' ideas in any scientific undertaking. It is also very important to adhere to one's own ideas.

My present thesis for my Master's Program is a study on a heated subject. The thesis deals with starch-based biological degradation materials, with special emphasis on selecting the appropriate plastic additive to change the starch structure and make it alloy with PE and PS under the effect of compatible agents after becoming thermoplastic. So far I have finished the preparation for thermoplastic starch. X ray examination shows the deconstruction of the crystal starch structure and starch degradation has been basically solved. The mixed membrane of starch and PE meets the requirements. Preparation is underway for cooperation with a factory for large-scale production. But how to increase starch content remains to be explored. For this purpose, my advisor and I are now endeavoring to secure a research fund from the Beijing Municipal Natural Sciences Foundation. This separate study is entitled Research on the Reactive Blending and Extrusion of CL and Starch, which aims to make a breakthrough in the field of complete biological degradation and development of new medical materials.

In undertaking this project, I availed myself of a large amount of highly valuable and most updated technical literature from the China National Library, the China Institute of Science and Technology Information, China Patent Bureau and the Internet. A scrutiny of those technical literature has made me realize that the United States is leading the world on this subject. The American and German sources that I have consulted show that major research institutions, universities and corporations in the world are now shifting their focus to the complete degradation of starch bases, such as PVA, polylactic acid, polyester and polyester acid amides. Unfortunately, in our country, we are still studying the outdated PE-PS alloying. Even prestigious universities in China like Tianjin University and Fudan University are on a backward level compared with their international counterparts. The gap is deplorably wide. In order to be in the advanced position in scientific research, I believe the pursuit of an advanced degree program abroad is perhaps the only way and the best way to fulfill my aspirations. I am determined to take up these research subjects in a prestigious research institution in the United States instead of trailing behind others all the time. For this purpose, I intend to focus my prospective degree program on the

Comment [LM30]: This is a cute idea, but it is a little incongruous to your writing. You're using very scientific wording and very stiff language. This image is a little out of the ordinary to fit into this piece.

Comment [LM31]: This is a fragment. I would either revise the sentence or add it to another.

Comment [LM32]: I'm not sure program needs to be capitalized in this particular situation.

Comment [LM33]: This isn't needed here.

Comment [LM34]: Again, what exactly are this? Unless you've previously explained I would put what they are after you name them.

Comment [LM35]: X-ray

Comment [LM36]: Have you already mentioned the requirements? Otherwise this doesn't make sense. Be sure not to allude to something that isn't mentioned in your paper.

Comment [LM37]: I wouldn't begin this sentence with "but". It is also a fragment.

Comment [LM38]: If this is a title, I believe I would put it in quotes, italics, or underline.

Comment [LM39]: Awkward wording, I would revise this.

Comment [LM40]: There's the list again. I would remove something that isn't necessarily directly important.

Comment [LM41]: "Those" disagrees with the amount "literature" implies. It is either "That technical literature" or "Those technical literatures"

Comment [LM42]: I would remove this word, it isn't needed.

Comment [LM43]: Again, I would remove this word, it is too wordy.

Comment [LM44]: I would remove this comma.

Comment [LM45]: Is this "polyester" ?

Comment [LM46]: This would be a great place to put that comma.

Comment [LM47]: This is awkwardly worded. I would change this around

Comment [LM48]: If you want to sound sure, you should remove this word, it shows you aren't quite positive and therefore doesn't lend credence to your words.

Comment [LM49]: Redundant to have "way" repeated twice in a sentence. I would revise this.

Comment [LM50]: I would remove this part of the sentence. It isn't needed and it seems a bit disparaging.

following major areas: (1) functional polymer; (2) polymer processing, rheology; (3) polymer blending; (4) structural relationship of polymer.

Comment [LM51]: I'm not all together sure you need to count out the areas with (numbers).

I believe I have established a relatively solid foundation for seeking further studies in the field of polymer materials with my background of seven-year specialized education and training. Furthermore, with my practical strength and pioneering spirit, with my firm stamina and fruitful research results, I am sure I will complete my studies in the United States with good quality. It won't be a plain sailing, but I am fully prepared.

Comment [LM52]: This is an incredibly long sentence. I would think about breaking it up or cutting some of it out.

Comment [LM53]: I would delete this word from the sentence. It doesn't seem to be needed.

Comment [LM54]: I wouldn't say "With...with" because it's redundant.

Comment [LM55]: This doesn't quite fit into the sentence. I know what you mean, but the wording is odd.

Comment [LM56]: It isn't a good idea to use sayings in a paper, especially if it is supposed to be for educational purposes.

General Comments:

While your writing is extremely intelligent, the style is ineffectual. A few of your paragraphs were hard to understand and extremely stiff and awkward. I do not know very much about the subject matter of this piece, but I would suggest you explain what the acronyms are every time. Unless you expect the audience to have an understanding of the content, it is very difficult to understand.

I suggest you read your paper out loud to yourself or to someone else. If you find you are pausing a lot, or having trouble reading it, I would revise those particular parts. Keep in mind that the past tenses of verbs need to match throughout your paper, especially if one paragraph is dedicated to the past – the verbs need to match.

Your first paragraph is a bit convoluted and it takes a while for the reader to understand exactly where you are going with your paper. Take a few hours and sit down and just read over it. If you see particular areas that need more work – I suggest breaking them down into separate parts to read them. The piece needs to flow smoothly. I found while editing, I was forever stopping or pausing because the wording was either too stiff or awkwardly placed.

However, I do like how you placed your information in a timeline of sorts. You move from the past to your present goals. While I believe your structure and transitions need to be revised, it is overall a very good piece

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