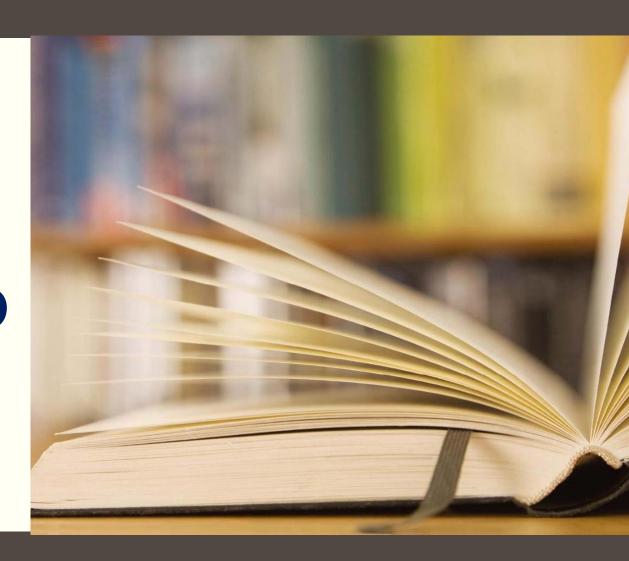
5 COMMON ISTAKES IN PhD ESEARCH

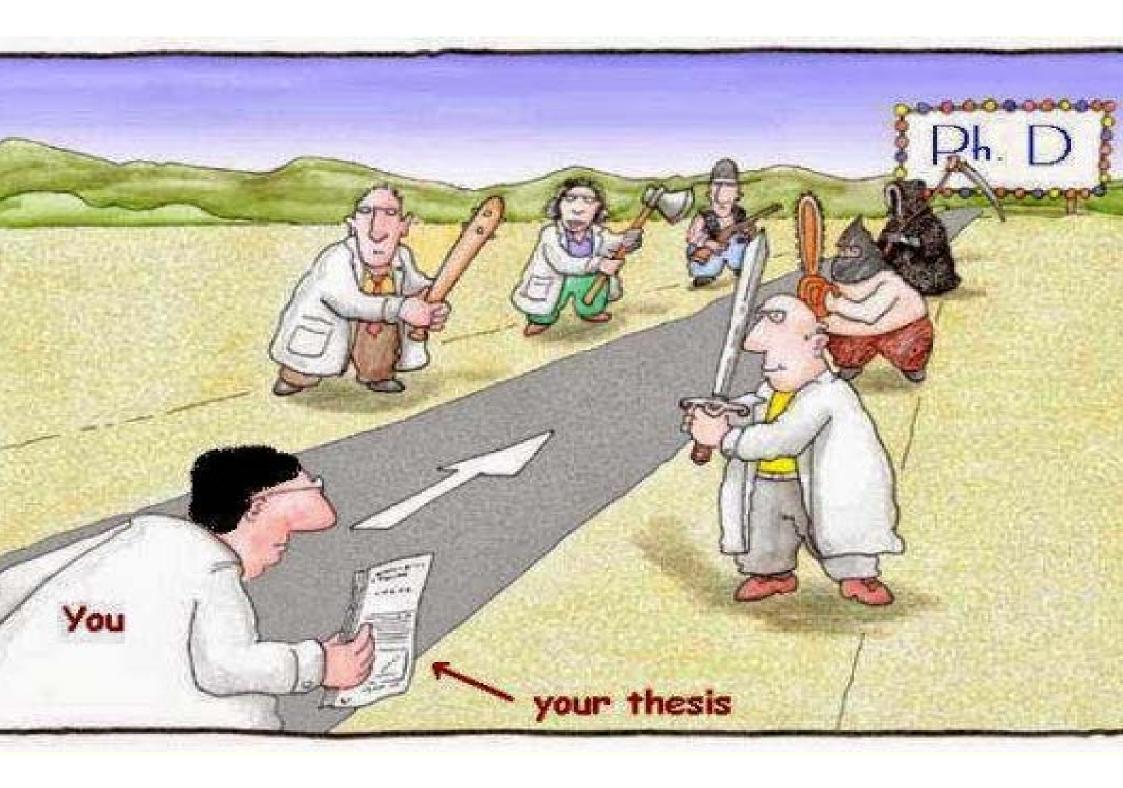
Ramayah





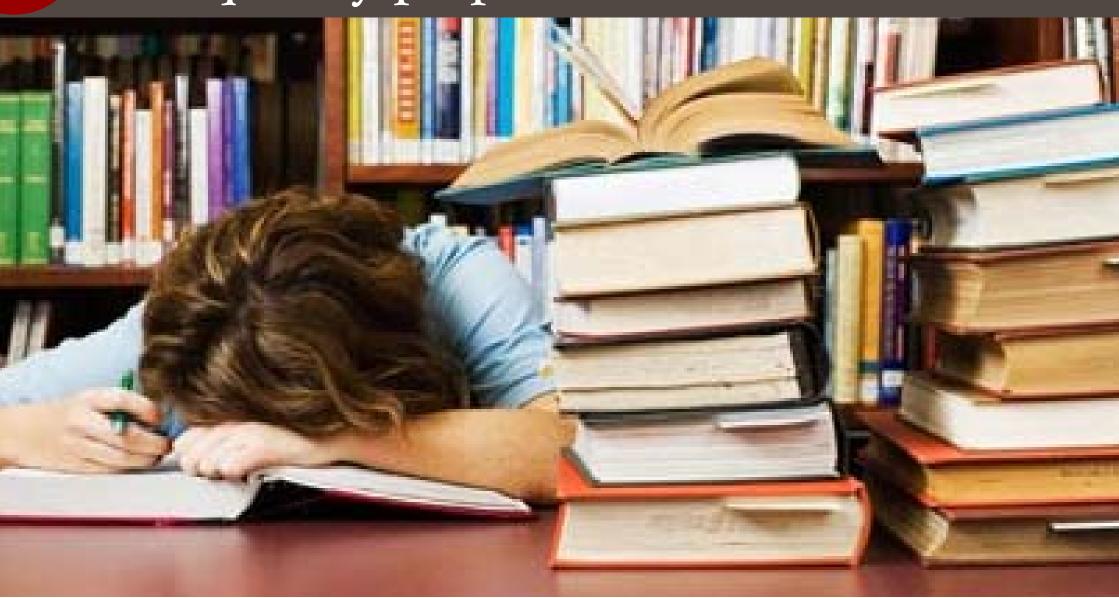
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Doctoral students are not adequately prepared

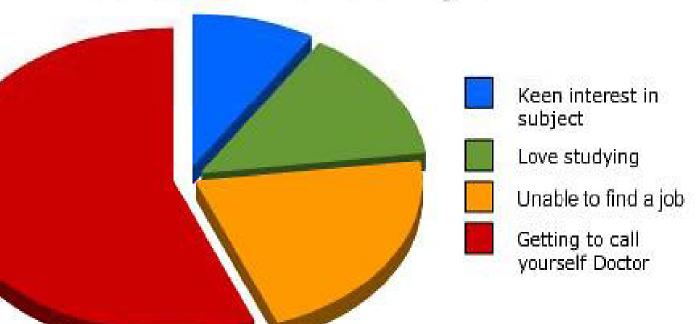




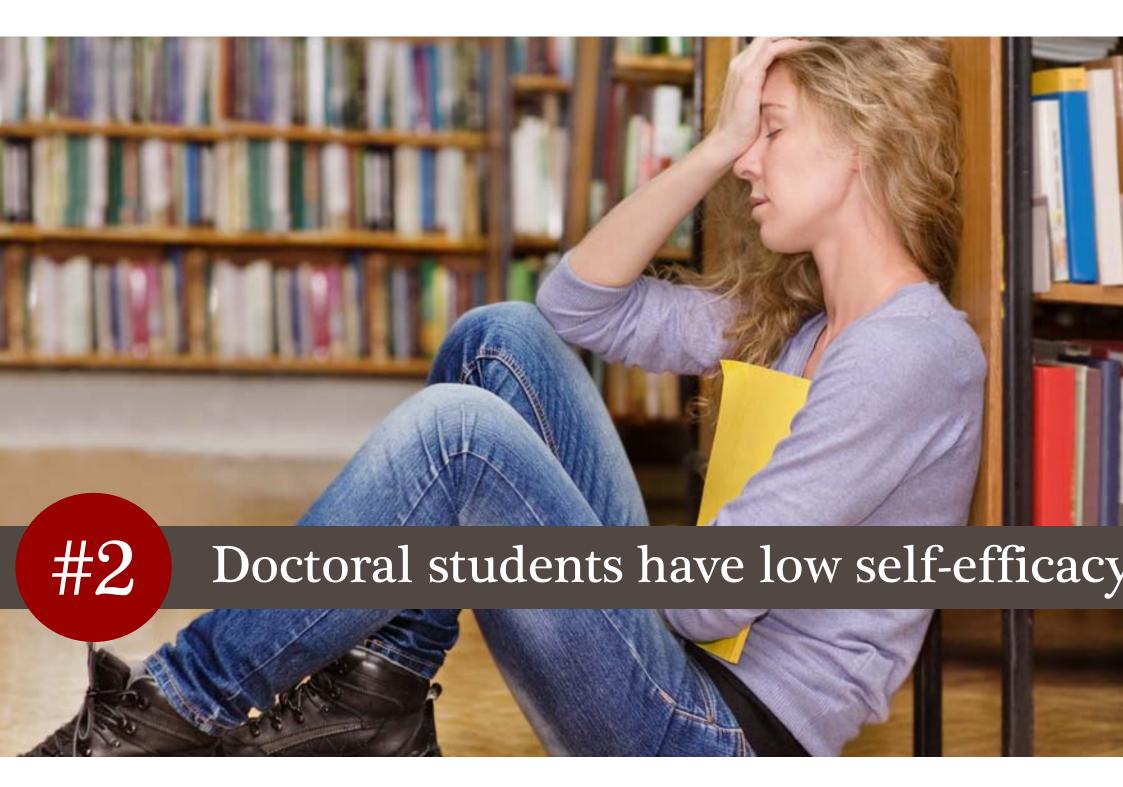
GraphJam.com

Doctoral students are not prepared

Motivation for doing a PhD



- A doctoral program requires full-time commitment
- Lots of reading, thinking, reasoning, analyzing data, writing presenting, etc



Doctoral students have low self-efficacy

- Self-efficacy is the belief that one has the ability to attain a certain goal.
- Low self-efficacy the avoidance of attempting new things due to a fear of failure.
- To overcome, engage in actions that are likely to develop skills and bring a sense of accomplishment.

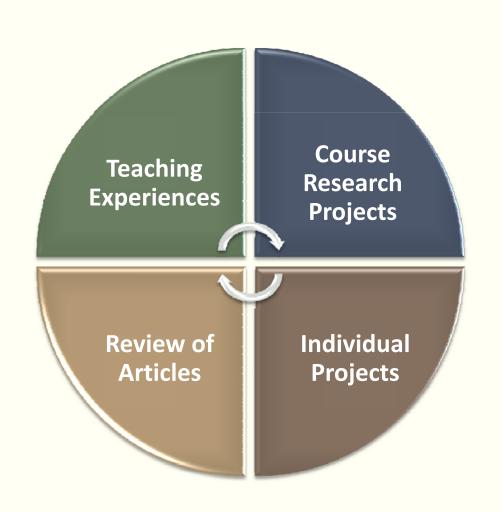




Doctoral students do not create synergy



Doctoral students do not create synergy

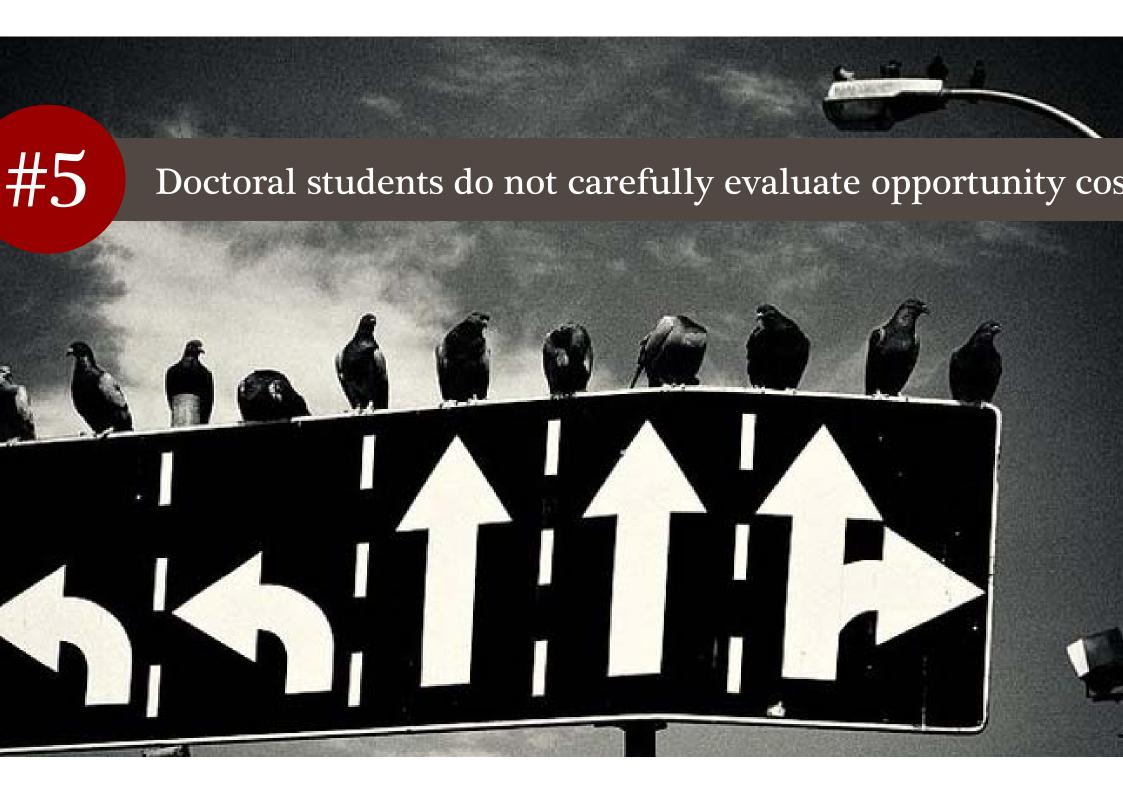


"creating a synergy between course projects that require a research paper can facilitate the creation of better products"



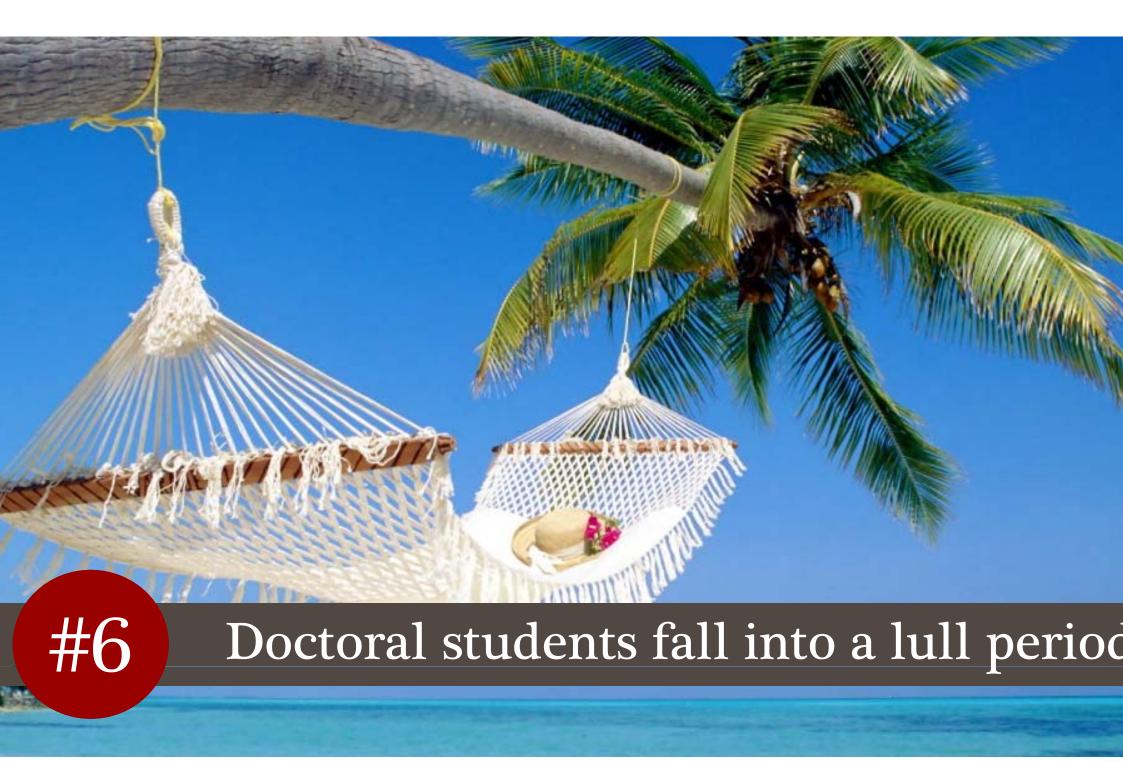
Doctoral students are too reactive

- Doctoral Students must be proactive and realize they are in charge of their own program.
- Students who go through the program in reactive mode by merely reacting to program requirements tend to get less out of their doctoral education than students who are proactive



Doctoral students do not carefully evaluate opportunity costs

- Every opportunity should be evaluated strategically.
- Does this (new) project contribute to my doctoral education?
- Avoid saying yes to every opportunity because the combined effort to complete each activity would overload the student and cause counterproductive results.



Doctoral students fall into a lull period

- After successfully going through the stress and the psychological hurdle of defence presentations, students feel relieved and take a month off. That month becomes two, then three months and etc.
- Tremendous start-up costs in every interaction.



Doctoral students do not manage their superviso

Doctoral students do not manage their advisor

- Do not go into a meeting with an open-ended question that have not thought through.
- Instead, go in prepared with the issues, their possible solutions and solitic advisor's advice...
- Never hide from your supervisors.

(It is a pathological behaviour that students indulge in, particularly if they cannot deliver on a project).





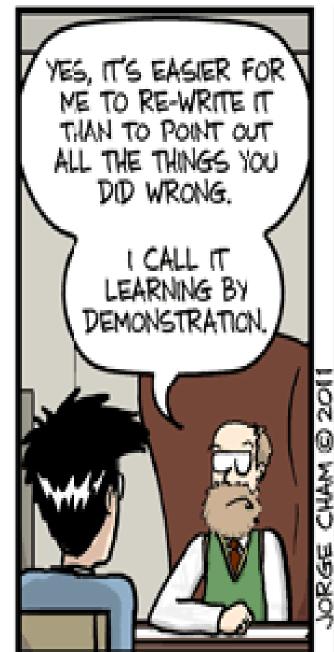




WWW. PHDCOMICS.









WWW. PHDCOMICS.



Doctoral students do not seek help

Students try to resolve the problem their own means rather than ask for guidance which can save hours of fruitless work.

 Even an e-mail to someone whose article uses the same technique can compress the frustration cycle.



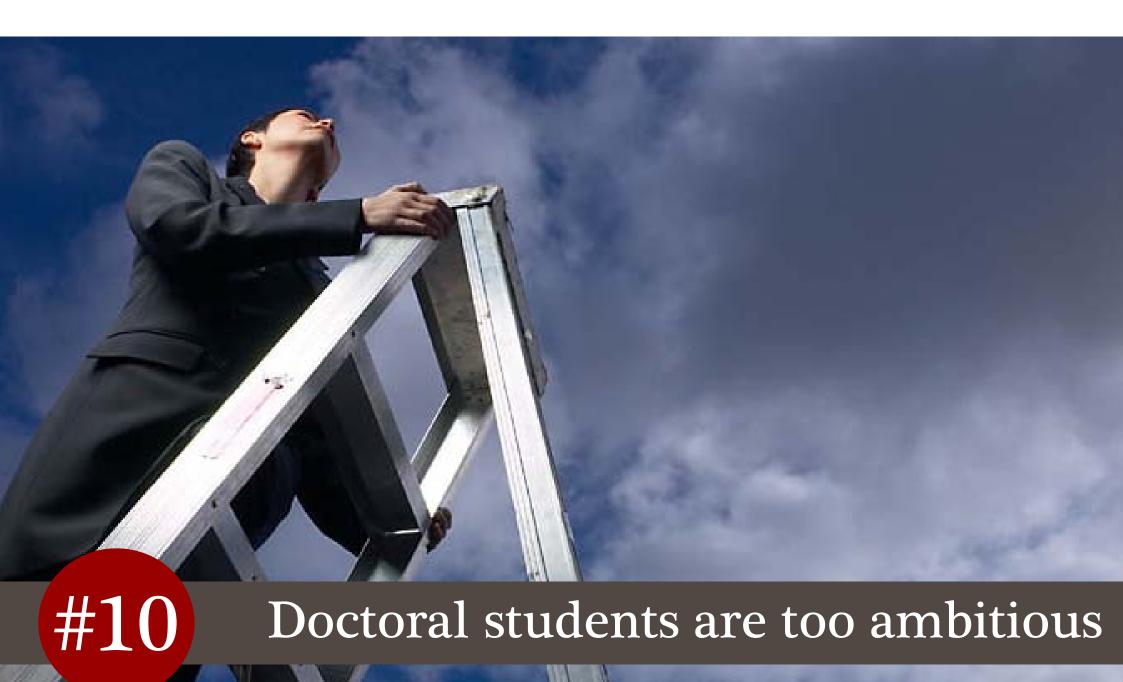
Doctoral students do not build an asset base

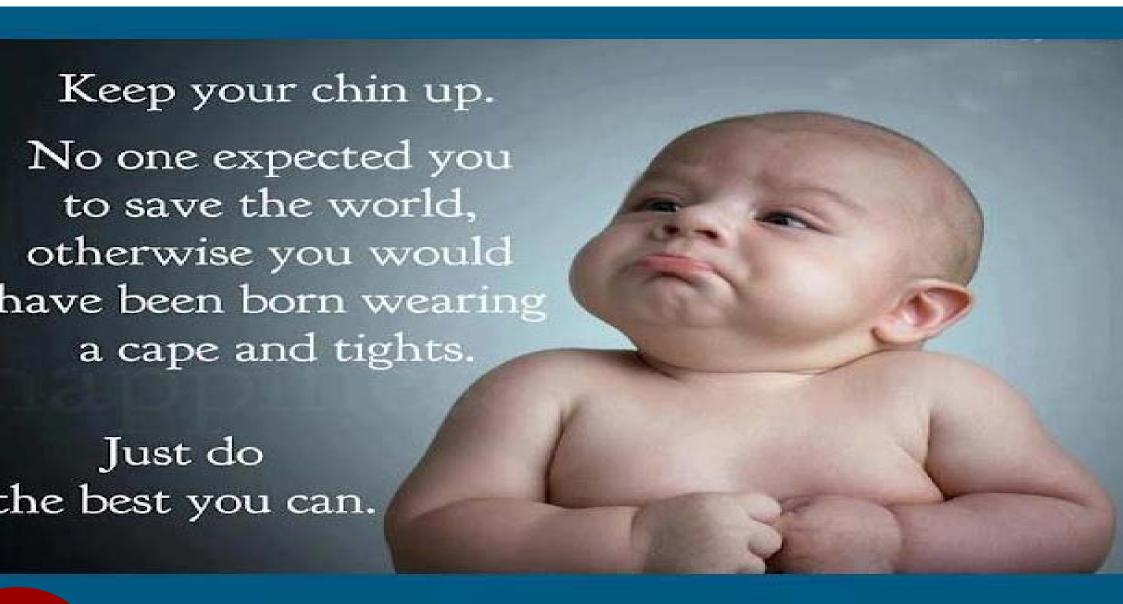
Students should use the time in their program to build their personal value as a co-author

If I work on a project, what do I bring to the table?

Can I cultivate those skills while in the program?

Students who do not build an asset base tend to be "followers"





#10 Doctoral students are too ambitious

- The best dissertation is a done dissertation.
- Narrow down topics into a project that is not only interesting and relevant, but also defensible and feasible.
- Decide early on what is your contribution.
- It does not matter at all what you get your Ph.D. in.
- All that matters is that you get one. It's a PhD, not a Nobel prize.
- It's the training that counts--not the topic.





#111 Doctoral students are not politically astute

- Do not enter into a "no-win" situation
- Be friendly, receptive and responsive to faculty.
- Treat your committee with respect.
- Be professional in demeanour, sensitive to intellectual property issues in joint projects, avoid taking unilateral actions that can create potential conflicts.



#12 Doctoral students don't follow timelines

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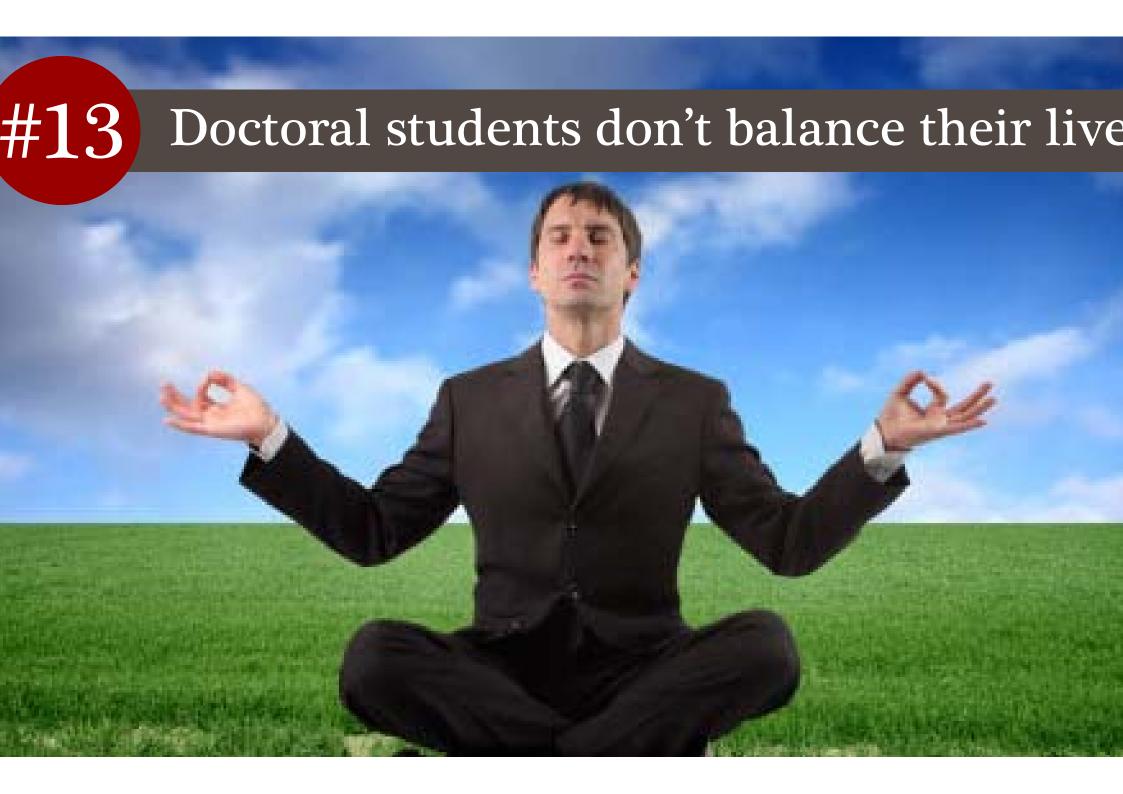
#12 Doctoral students tend to procrastinate

- Don't wait until inspiration strikes to write your proposal or thesis.
- You can write when you are not inspired or also when you are tired and exhausted.
- You don't have to wait until you are well rested, clear minded and or enthusiastic. Do it now!
- Write a few pages a day to get momentum going.

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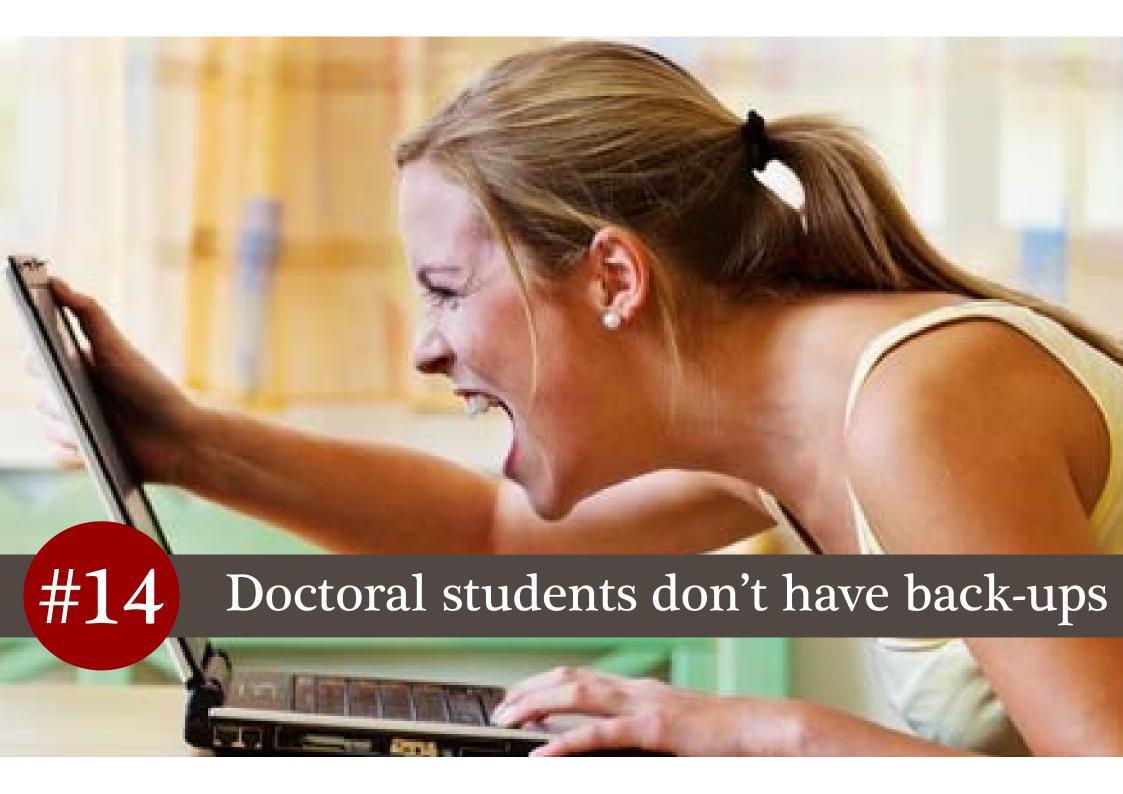


"I'm not procrastinating. I'm proactively delaying implementation of the energy-intensive phase o the project until the enthusiasm factor is at its maximum effectiveness."



#13 Doctoral students don't balance their lives

- Demands of the dissertation can cause students to neglect other areas of their life, including their relationships, their hobbies, and their health.
- If life gets out of balance for too long, it can take an emotional toll and lead to burn out and decreased productivity.



#14 Doctoral students don't have back-ups

- Back-up your work regularly.
- On pen drive, hard disk, cloud storage, etc.
- Example: Make 2 back-ups Hourly or daily backup, and a weekly or monthly backup.
- It pays to be paranoid.





#16 Doctoral students expect perfectionism

- Perfectionism is a tragic affliction in academia, since it tends to hit the brightest the hardest.
- Perfection cannot be attained. It is approached in the limit.
- Students that can't begin to write until they have the perfect structure of the paper mapped out will never get started.
- "Good enough" is better than "perfect."



