## Aeronautical Engineering Teacher Interview Questions

| 1. Provide an example of a time when you were able to demonstrate excellent listening skills. What was the       |
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| situation and outcome?   |
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| 2. Describe research you have conducted. How did you publish your findings?                                      |
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| 3. Please share with me an example of how you helped coach or mentor someone. What improvements did              |
| you see in the person's knowledge or skills?   |
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| 4. Provide an example of when you set expectations and monitored the performance of subordinates. What           |
| guidance and direction did you find most effective?  |
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| 5. Describe an experience in which you identified the educational needs of your students and successfully        |
| developed a way to teach/train them.   |
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| 6. Share an experience in which you successfully shared a difficult piece of information. (Make sure that the    |
| candidate has open lines of communication.)  |
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| 7. Tell me how you organize, plan, and prioritize your work.   |
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| 8. What are some long-range objectives that you developed in your last job? What did you do to achieve           |
| them?  |
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| 9. Share an experience when you applied new technology or information in your job. How did it help your company? |
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| 10. Give me an example of when you thought outside of the box. How did it help your employer?                    |
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| 11. Tell me about an experience in which you analyzed information and evaluated results to choose the best       |
| solution to a problem.   |
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| 12. Would you consider analyzing data or information a strength? How so?   |
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| 13. Share an effective approach to working with a large amount of information/data. How has your approach        |
| affected your company?   |

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| 14. Share an example of a time you had to gather information from multiple sources. How did you determine which information was relevant?   |
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| 15. Please share an experience in which you successfully taught a difficult principle or concept. How were you able to be successful?   |
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| 16. Share an experience in which you used new training skills, ideas, or a method to adapt to a new situation or improve an ongoing one. (Look for the candidate's ability to learn.) |
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| 17. Please share an experience in which you presented to a group. What was the situation and how did it go?   |
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| 18. How would you rate your writing skills? (Ask for an example that demonstrates great writing skills.)  |
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| 19. Name a time when you identified strengths and weaknesses of alternative solutions to problems. What was the impact?   |
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| 20. Name a time when your advice to management led to an improvement in your company or otherwise helped your employer.   |
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| 21. Tell me about a time when you developed your own way of doing things or were self-motivated to finish an important task.  |
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| 22. Name a time when your creativity or alternative thinking solved a problem in your workplace.  |
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| 23. Provide an example when your ethics were tested.  |
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| 24. What have you found to be the best way to monitor the performance of your work and/or the work of   |
| others? Share a time when you had to take corrective action.  |
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| 25. Share an experience in which your ability to consider the costs or benefits of a potential action helped you choose the most appropriate action.                                  |
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| 26. What factors do you consider when preparing course materials?   |

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| 27. Share an experience in which your understanding of a current or upcoming problem helped your company       |
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| to respond to the problem.   |
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| 28. Share a time when you willingly took on additional responsibilities or challenges. How did you             |
| successfully meet all of the demands of these responsibilities? (Make sure the candidate is a self-starter and |
| can demonstrate some initiative.)  |
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| 29. Tell me about an effective lecture which you prepared and/or delivered to students. How about one which    |
| was not as effective?  |
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| 30. Share an experience in which your attention to detail and thoroughness had an impact on your last          |
| company.   |
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