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quality assurance  
engineer must decide  
whether or not to ship  
products that might be  
defective. Time-  
Sharing Space. An  
intern at a power  
electronics startup  
faces unkind  
comments from a  
fellow engineer. She  
suspects... ...Electrical  
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Electrical Design Codes  
and standards. . Safety  
is foremost in ethical  
designs. You can't  
ensure safety by  
blindly adhering to  
codes and... Weighing

possible negative  
outcomes. . In this  
business, you must  
recognize that politics  
and personalities are  
real... Document  
everything. . When  
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Networking standards  
of conduct are founded  
on the norms of the  
society in which a  
network is set. These  
broader norms and  
values are often  
challenged by the  
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published by IEEE (n.d.), the major professional association for engineers working in the fields of electrical, electronics, computer engineering, and communications. The Code emphasizes above all else honesty and avoidance of endangerment to the public or the environment. Engineering Ethics | Electrical and Computer Engineering ...Ethics are very important for electrical engineers. Ethics are something that can not be taught by teachers, but must be learned on your own. You must be the one to teach yourself this important skill. Ethics are the basis for your own confidence as an engineer. Engineers who make the correct, ethical decisions are

the ones who know what they are doing and can correct their mistakes. Why Ethics are Important in Electrical Engineering - RheaAbstract— Rarely is electrical technology at the focus of the classic case studies used in engineering ethics courses and text-books. This makes it sometimes difficult to excite and to motivate electrical and computer engineering students to study and discuss these cases. In teaching engineering ethics to these students, it can be valuable to employ case studies that involve technical issues. Engineering ethics cases for electrical and computer ...In the field of engineering, while ethical questions can be identified as arising

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For electrical engineers, an important set of guidelines is the Electrical Engineering Code of Ethics, published by IEEE (n.d.), the major professional association for engineers working in the fields of electrical, electronics, computer

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In the field of engineering, while ethical questions can be identified as arising in many recurrent situations, the analysis and resolution of such questions must be approached on an ad hoc basis, with no more than general principles as guidance. The importance of these issues is such that systematic study and reporting is overdue.

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*Engineering ethics - Royal Academy of Engineering*  
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