



A computer analyst will research, review, develop and test computer systems.

There are many areas that a systems analyst might become involved including improving the efficiency or effectiveness of a computer system (making it run better!) or ensuring it is properly secured (ensuring no-one can hack into it!).

Some of the things you might do include:

- determine if the design meets the requirements of the system
- find better ways of performing the same functions
- improve the operation of computer systems
- make sure they better meet the purpose for which they are built
- develop different computer languages
- find faults with existing systems and fix them
- write reports and recommendations for improvements

Other careers you might consider include:

Applications Analyst

Find better ways of doing things.

Computer Tester

Test the computer to ensure it runs correctly.

Network Analyst

Makes sure computers are connected correctly

You will be....

- good at solving problems
- good at thinking problems through
- good at thinking up better ways of doing things
- good at teamwork
- able to work well by yourself
- good written and communication skills
- motivated to learn more and more about computers

Education & Training

You will usually be required to have a degree in computers from a university. However, you might start with a TAFE or Polytechnic qualification before moving up to a university degree.

Find more information at:

Australian Computer Society: www.acs.org.au