Applied Mathematics at Thomas College

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Applied mathematics has a really broad spectrum of applications and jobs, because it's not only to do, you know, operations with numbers, you can also do data analysis, you can also apply statistics when you analyze data.

Actually, one of our classes is business analytics, which is a required class in the program. Another class is probabilities. That is very important if you are an actuary in an insurance company for instance.

So, these are only a couple of the applications but you can do anything in any type of a job environment that requires the processing of information, operations with numbers, infer some results, and model also, some other procedures that you may be facing in this type of job.

We try to make every single class related to actual type of experiences in real life, making that really interesting to the students, and seeing, they can see easily when they can apply all what they are learning in the program.

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