



CHRIST CHURCH EPISCOPAL SCHOOL
CHARACTER. COMMUNITY. EXCELLENCE. SERVICE.

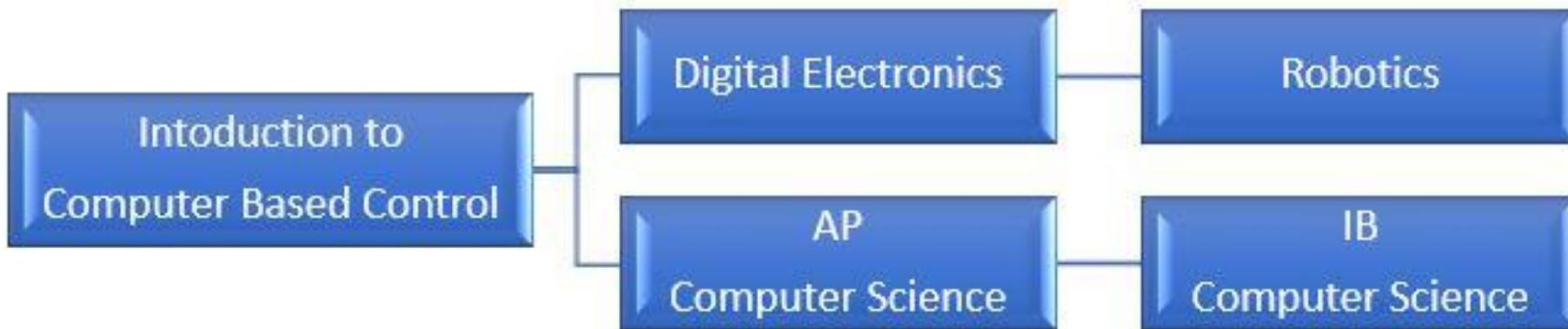
UPPER SCHOOL TECHNOLOGY OFFERINGS

COMPUTER SCIENCE AND SO MUCH MORE!

Chris Lipp
US Technology Instructor

ADDING THE PRE-ENGINEERING OPTION

- Redesigned “intro” course
- Redesigned Robotics course
- New Digital Electronics Course



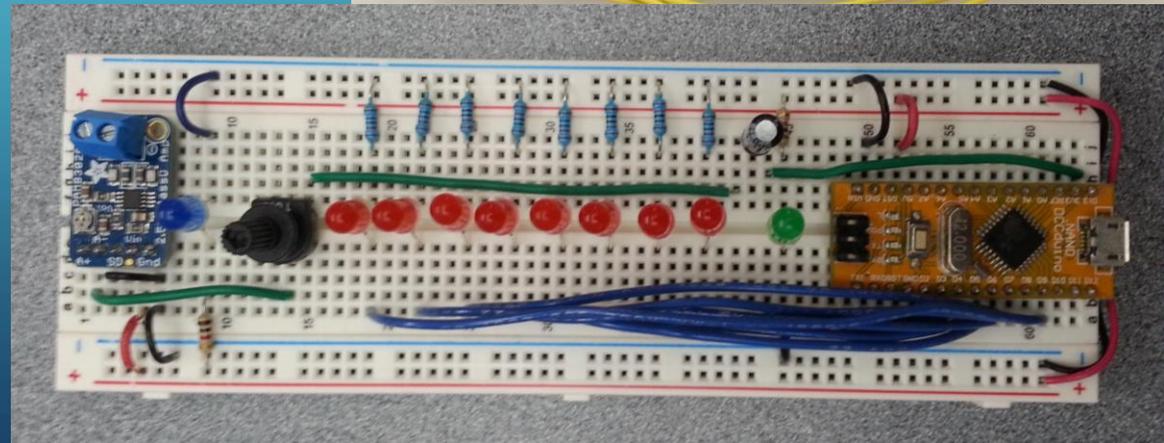
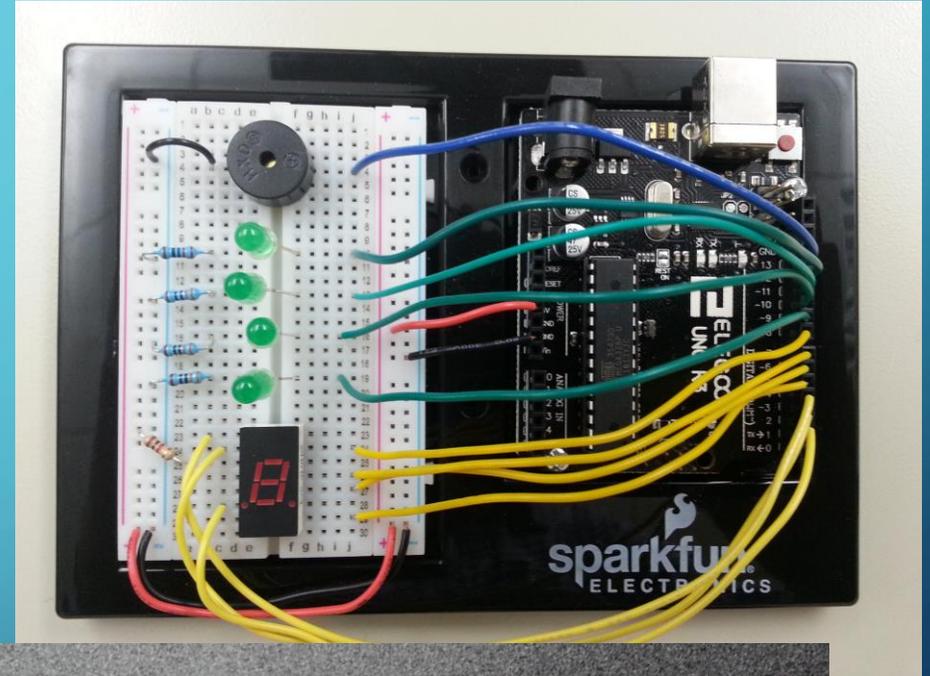
INTRODUCTION TO COMPUTER BASED CONTROL

- Redesigned “intro” course using mostly hardware to teach control structures.
- New course title
- Gateway Course



DIGITAL ELECTRONICS

- New course offering.
- Focus on the support circuits
- Great option for students interested in engineering
- Excellent foundation for Robotics



ROBOTICS

- Reformatted Robotics course.
- Focus on motor control and reading external sensors
- Individual Student Semester Projects
- Another great option for students interested in engineering

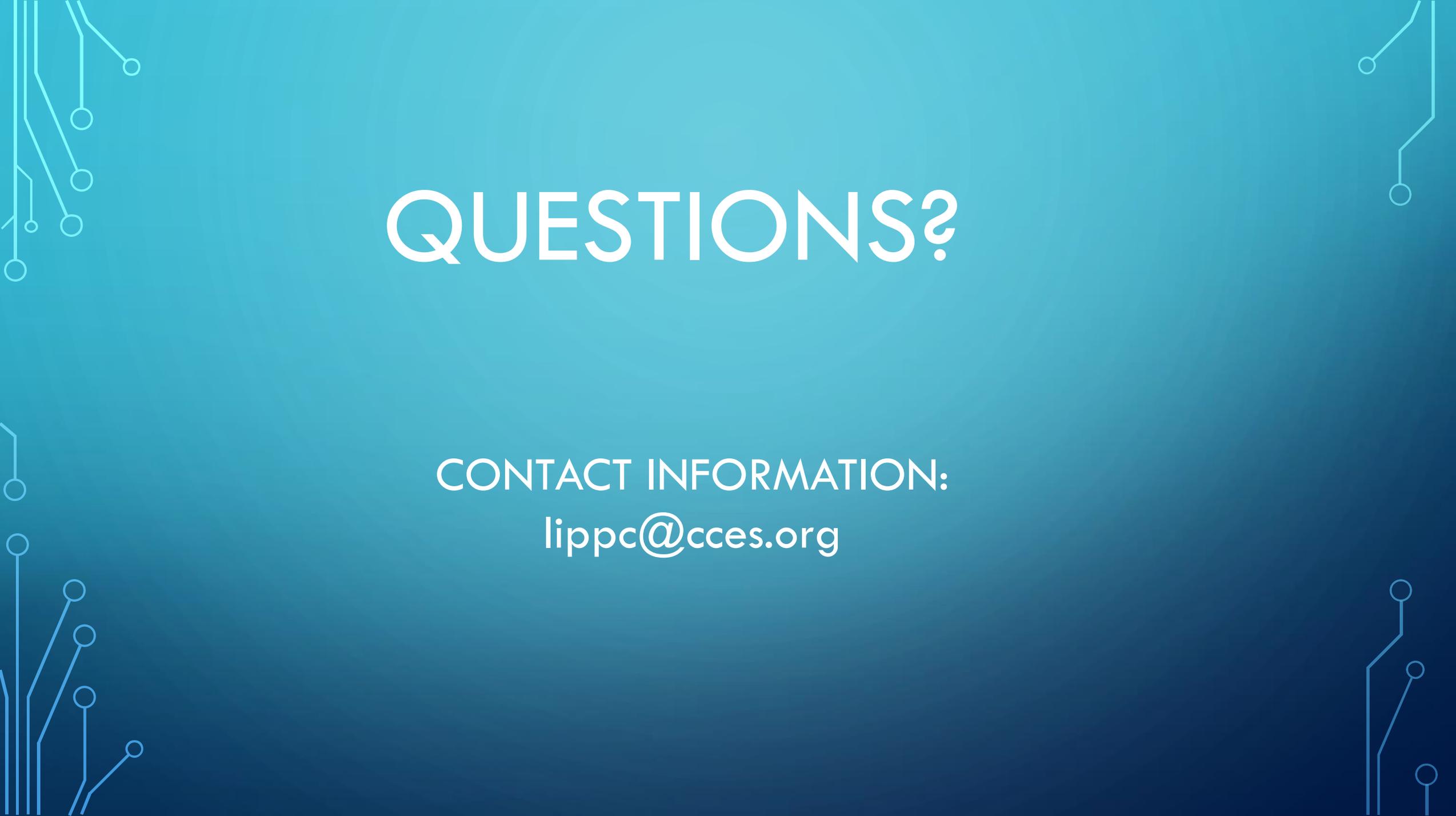


COMPUTER SCIENCE IS ALIVE AND WELL @ CHRIST CHURCH EPISCOPAL SCHOOL

- AP Computer Science A
- IB SL Computer Science

- Applied Computer Science –
Independent Study



The background is a solid teal color with a gradient. In the four corners, there are decorative white line-art elements resembling circuit traces or neural network connections, with small circles at the end of the lines.

QUESTIONS?

CONTACT INFORMATION:
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