



Spring 2019 Program Advisory Committee Minutes

Program: Engineering Technology

Date: 4/2/19

**Members Present: Wayne Spritz (Chesterton), Ivan Arridell (Chesterton),
Jessica Kaufman (Endicott College), Jim Galante (ENSATS)**

Program Facilitator: (should be the instructor) Jim Galante

Committee Chair: (should not be an instructor) Wayne Spritz

Subject: Introduction

Discussion: Member introduced themselves and gave a brief explanation of how and why they got into the engineering field.

Subject: Network

Discussion: Recruit members to join the PAC. More members will allow for more ideas to grow the program.

Subject: Math classes

Discussion: Question was raised about students getting enough Math classes to prep them for college.

Discussion: Question was raised about Calculus and getting students through this class. Thought is, many students can be successful engineers without calc. School will provide adequate math curriculum.

Subject: Frameworks

Discussion: Question as to how stran 2 was being covered. Jim explained the curriculum and how each topic was/is addressed throughout freshmen year.



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Subject: What is needed for workforce in Essex County.

Discussion: It was explained that the frameworks is driven by what is needed in the workforce.

Subject: Visit other shops IE Auto

Discussion: Visiting Auto Tech to show gears inside a transmission.

Subject: Guest Speakers

Discussion: Engineers share their experiences

Subject: Harvard cluster mapping project

Discussion: Workforce development boards are using data to analyze trends in industry. Jessica is willing to share her presentation with ENSATS

Subject: Industry recognized credential survey (please complete as a group)

Discussion: Worked on completing as a group (PAC)

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The meeting adjourned at (time): 8:30 PM