Workshop - First-Year Engineering Programs

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Abstract - This workshop will present the elements of multiple successful but different First-Year Engineering programs including:

- program structures / program types
- content areas (computer programming, design, discipline specific projects, technical communication)
- administration and logistics (teaching, grading, etc.)
- advising

Workshop participants will be asked to share the aspects of First-Year Engineering programs that have been particularly successful (or unsuccessful) at their institutions. Finally, participants will have the opportunity to draft and present a First-Year Engineering Program Structure that would be possible at their institution.