



College of Engineering

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Roy H Campbell

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Erhan Kudeki - Chair (ECE)
Matthew West, (MechSE)
Volodymir Kindratenko (ECE, NCSA)
Kim Nguyen-Jahiel (Engineering IT)
Rebecca Wiltfong (Physics)
Roy Campbell (CS, Associate Dean for Information Technologies), ex officio
Mariana Silva (CS)
Chris Schmitz (ECE)
Karin Jensen (BioE)
Brian Woodard (AeroE)

Dear Colleagues:

Thank you for agreeing to serve on the Engineering IT Governance Education Working Group for the academic year 2018-2019. This working group is critical to helping ensure that IT support of the educational needs of instructors, and students in the College is of the highest quality and reliability. Your primary responsibilities this academic year are tactical in nature and include:

- Review, assist with prioritizing, and provide feedback on:
 - The IT needs and concerns for the new Instructional Facility
 - The state of IT in the existing Engineering College's classrooms
 - The state of IT in the Engineering College's Instructional Laboratories
 - The IT needs of the Chicago City Scholars program
 - The possible scaling, costs and benefits of CBTF
 - Engineering IT support for the COE Strategic Instructional Innovations Program (SIIP)
 - The plans and needs for the production and delivery of the new M. Eng programs
 - How Engineering IT might help with Student Success (Analytics)
- Recommend possible approaches to improve the Undergraduate Engineering Experience using Mobile apps
- Assist with monitoring, providing feedback, and reporting on the progress of work to align Engineering IT services with campus-level IT services, with particular emphasis on services pertinent to the IT needs of our students and IT support for our instructional needs in the College.
- Continue to consider IT support for new educational pursuits in our College, anticipating new opportunities and responding to interests and initiatives from our units.

You will also be asked to provide an assessment at the end of the academic year on the current state of IT support for education activities. The Engineering at Illinois IT Governance Executive Advisory Committee may also request your input at times on issues such as proposed policies.

Professor Kudeki has graciously agreed to chair this working group. He will be in contact with you soon to arrange for your first meeting. Professor Kudeki will also represent your working group on the Engineering at Illinois IT Governance Executive Advisory Committee.

I am thankful to all of you for your willingness to contribute to this most important work for our College. I look forward to joining you at your first meeting to discuss the charge and answer any questions.

Yours sincerely,

Roy H Campbell
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Sohaib and Sara Abbasi Professor of Computer Science
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