Ira A. Fulton Schools of Engineering
2022-23 Program Chairs

**School of Biological and Health Systems Engineering (SBHSE)**

**Biomedical Engineering**
Course Prefix: BME
Undergraduate Program Chair – Mehdi Nikkhah
Graduate Program Chair – Sydney Schaefer

**School of Computing and Augmented Intelligence (SCAI)**

**Computer Engineering (Computer Systems)**
Graduate Program Chair – Martin Reisslein

**Computer Science, Computer Systems Engineering, Informatics**
Undergraduate Program Chair – James Collofello
Course Prefixes: CSE, CEN, CPI courses
Graduate Program Chair (Computer Science) – Aviral Shrivastava

**Engineering Management, Industrial Engineering**
Undergraduate Program Chair – George Runger
Graduate Program Chair – George Runger
Course Prefix: IEE

**Software Engineering**
Program Chair – Srividya Bansal
Graduate Program Chair - Ajay Bansal
Course Prefix: SER

**MS in Robotics and Autonomous Systems**
Program Chair - Sangram Redkar

**PhD in Data Science, Analytics and Engineering**
Program Chair - Rong Pan
Course Prefix: DSE

**School of Electrical, Computer and Energy Engineering (ECEE)**

**Electrical Engineering**
Course Prefix: EEE
Undergraduate Program Chair – Konstantinos Tsakalis
Graduate Program Chair – Joseph Palais

**Computer Engineering (Electrical Engineering)**
Graduate Program Chair- Martin Reisslein
School of Engineering of Matter, Transport and Energy (SEMTE)

Aerospace Engineering, Mechanical Engineering
Undergraduate Program Chair – Valana Wells
Graduate Program Chair – Marc Mignolet

Biological Design (PhD only)
Program Chair – Kaushal Rege

Chemical Engineering
Undergraduate Program Chair – David Nielsen
Graduate Program Chair – Cesar Torres

Materials Science and Engineering
Undergraduate Program Chair – Sef Tongay
Graduate Program Chair – Peter Crozier

Modern Energy Production & Sustainable Use
Program Chair - Terry Alford

Semiconductor Processing
Program Chair - Terry Alford

Solar Energy Engineering and Commercialization.
Director – Terry Alford

Robotics & Autonomous Systems
Program Chair - Sangram Redkar (Poly School)
MAE GPC representatives - Hyunglae Lee & Sze Zheng Yong

School of Sustainable Engineering and the Built Environment (SEBE)

Civil, Sustainable and Environmental Engineering
Undergraduate Program Chair – Keith Hjelmstad
Graduate Program Chair – Narayanan Neithalath
Ira A. Fulton Schools of Engineering
2022-23 Program Chairs

**Construction Engineering**  
Course Prefix: CNE  
Undergraduate Program Chair – Samuel Ariaratnam  
Graduate Program Chair – Samuel Ariaratnam

**Construction Management**  
Course Prefix: CON  
Undergraduate Program Chair – Anthony Lamanna  
Graduate Program Chair – Kristen Parrish (Temp)  
Kenn Sullivan

**Environmental Engineering**  
Course Prefix: EVE  
Program Chair - Treavor Boyer  
Graduate Program Chair - Treavor Boyer

**The Polytechnic School (TPS)**

**Human Systems Engineering**  
Course Prefix: HSE  
Undergraduate Program Chair – Rob Gray  
Graduate Program Chair – Scotty Craig

**Graphic Information Technology (Undergraduate and Graduate)**  
Course Prefix: GIT  
Program Chair - Laurie Ralston

**PhD in Engineering Education Systems and Design (EESD)**  
Program Chair - Adam Carberry

**Engineering**  
Course Prefix: EGR  
Undergraduate Program Chair – John Rajadas  
Graduate Program Chair – Thomas (Tom) Sugar

**Aviation Programs (Undergraduate)**  
Course Prefixes: AMT, ATC  
Program Chair – Marc O’Brien

**Aviation Programs (Graduate)**  
Course Prefixes: AMT, ATC  
Program Chair - Mary Niemczyk

**Environmental and Resource Management**  
Course Prefix: ERM  
Program Chair – Kiril Hristovski

**Technological Entrepreneurship and Management**  
Course Prefix: TEM, TMC, OMT  
Undergraduate Program Chair - Jason Bronowitz
Ira A. Fulton Schools of Engineering
2022-23 Program Chairs

Graduate Program Chair - Chad Kennedy

Information Technology (Undergraduate and Graduate) Course Prefix: IFT
Program Chair - Tatiana Walsh

MS in User Experience
Program Chair - Deborah Prewitt

MS in Robotics and Autonomous Systems
Program Chair - Sangram Redkar

School of Manufacturing Systems and Networks

Manufacturing Engineering Course Prefixes: EGR, MFG
Undergraduate Program Chair – John Rajadas
Graduate Program Chair – Thomas (Tom) Sugar