5 Core Competencies of GCSP

- **Research/Creativity**
  Mentored research or creative experience on a Grand Challenge-like topic

- **Multicultural Understanding**
  Understanding of cultures, preferably through a multicultural/global experience, to ensure cultural acceptance of proposed solutions

- **Multidisciplinarity**
  Understanding of multidisciplinary engineering system solutions, developed through engagement

- **Viable Business/Entrepreneurship**
  Understanding, preferably developed through experience, of the necessity of a viable business model for solution implementation

- **Social Consciousness**
  Understanding that solutions should serve primarily people and society, reflecting social consciousness; service learning promotes social consciousness