

# SYSTEMS DATA ANALYTICS GRADUATE CREDIT CERTIFICATE PROGRAMS

---

## Contact

**Campus** Great Valley  
**Graduate Program Head** Raghu Sangwan  
**Director of Graduate Studies (DGS)  
or Professor-in-Charge (PIC)** Adrian Sorin Barb  
**Program Contact** Sharon V. Patterson  
30 E. Swedesford Rd.  
Malvern PA 19460  
svp40@psu.edu  
(610) 648-3318

**Campus** World Campus  
**Graduate Program Head** Raghu Sangwan  
**Director of Graduate Studies (DGS)  
or Professor-in-Charge (PIC)** Adrian Sorin Barb  
**Program Contact** Sharon V. Patterson  
30 E. Swedesford Rd.  
Malvern PA 19460  
svp40@psu.edu  
(610) 648-3318