**Computer Science Course Categories and Coordinators**

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| **Number series** | **Subject area** | **Courses** | **Coordinators** |
| x0xx | *Programming* | 1010, 1090, 2010, 2011, 2012, 2013, 3034, 3035, 4075, 5035 | Y.Zhu, B.Parviz, E.Kang, k.knaur, J.Hurley, J.Lim |
| x1xx | *Theory, algorithms, compilers* | 2148, 3112, 3186, 4112, 4188, 5112, 5186, 5188 | V.Akis, Y.Zhu, B.Parviz |
| x2xx | *Web, databases, enterprise* | 1200, 1220, 1222, 3220, 4220, 4222, 5220 | C.Sun, Y.Zhu, H.Guo |
| x3xx | *SW/Engr, SW arch* | 3337, 5337, 5390 | J Guo, Z.Ye, J.Macias, R.Cross |
| x4xx | *Comp org, op sys, networking* | 2445, 4440, 4470, 4471, 5440, 5470 | Z.Ye, H.Guo, J.Guo |
| x5xx | *Special topics , Graphics, multi-media, games* | 3550, 3555, 4540, 4550, 4551, 4555, 4556, 5540, 5550 | E.Kang, V.Akis, Z.Ye |
| x6xx | *Complex systems/Data Science: modeling, simulation, analysis, and artificial intelligence* | 3660, 4660, 4665, 4661, 5661, 5660 | M.Pourhomayoun, R. Abbott, E.Kang, |
| x7xx | *Cyber Security* | 4780, 5780, 5781 | H. Guo, Z.Ye, M.Pourhomayoun |
| x8xx | *Social and ethical issues, User Experience* | 3801, 5875 | R. Abbott, M.Pourhomayoun, M.Sargent |
| X9xx | *Co-op, Independent study, Capstone* | 3980, 4990, 4961, 4962, 4963, 5960, 5980, 5990, ~~5991,5992~~ | R. Pamula, C.Sun, Z.Ye |