# COGS18: Schedule (Fall 2018)

| # | Time | Date | Lecture Topic | Coding Lab | Assignments |
|---|---|---|---|---|---|
| 0 | W0 – F | Sept 28th | Why Program | – | – |
| 1 | W1 – M | Oct 1st | Tools | Setup & Intro | – |
| 2 | W1 – W | Oct 3rd | Notebooks | Setup & Intro | – |
| 3 | W1 – F | Oct 5th | Variables | Setup & Intro | – |
| 4 | W2 – M | Oct 8th | Operations | Programming I | A1 Released |
| 5 | W2 – W | Oct 10th | Conditionals | Programming I | – |
| 6 | W2 – F | Oct 12th | Collections | Programming I | A1 Due (Mon) |
| 7 | W3 – M | Oct 15th | Loops | Programming II | A2 Released |
| 8 | W3 – W | Oct 17th | Encodings | Programming II | |
| 9 | W3 – F | Oct 19th | Functions I | Programming II | |
| 10 | W4 – M | Oct 22nd | Algorithms | Algorithms | A2 Due (Tues) |
| 11 | W4 – W | Oct 24th | Functions II | Algorithms | A3 Released |
| 12 | W4 – F | Oct 26th | Errors | Algorithms | |
| 13 | W5 – M | Oct 29th | Objects | Reading Code | |
| 14 | W5 – W | Oct 31st | Classes | Reading Code | A3 Due (Thurs) |
| 15 | W5 – F | Nov 2nd | Namespaces | Reading Code | – |
| 16 | W6 – M | Nov 5th | Review | Project Plans | – |
| 17 | W6 – W | Nov 7th | MIDTERM | Project Plans | – |
| 18 | W6 – F | Nov 9th | Python Party | Project Plans | – |
| – | W7 – M | Nov 12th | *HOLIDAY: NO CLASS* | – | – |
| 19 | W7 – W | Nov 14th | Scripts | Scripts & Shell | A4 Released |
| 20 | W7 – F | Nov 16th | APIs | Scripts & Shell | – |
| 21 | W8 – M | Nov 19th | Scientific Computing | Scripts & Shell | – |
| 22 | W8 – W | Nov 21st | Open Source | – | A4 Due |
| – | W8 – F | Nov 23rd | HOLIDAY: NO CLASS | – | – |
| 23 | W9 – M | Nov 26th | Documentation | Code Review | – |
| 24 | W9 – W | Nov 28th | Code Style | Code Review | – |
| 25 | W9 – F | Nov 30th | Code Testing | Code Review | – |
| 26 | W10 – M | Dec 3rd | Code Projects | Docs & Styling | – |
| 27 | W10 – W | Dec 5th | Advanced Python | Docs & Styling | – |
| 28 | W10 – F | Dec 7th | Wrap Up | Docs & Styling | – |
| – | – | Dec 12th | – | – | PROJECTS DUE |

*Note: Oct. 5th onwards all lecture sessions, except the midterm, use clickers.*

# Section Schedule

| Time | Location | TA Lead | IA-1 | IA-2 |
|---|---|---|---|---|
| Monday @ 10 | CSB 115 | Daril Brown | Brandon | Peilin |
| Monday @ 11 | CSB 115 | Daril Brown | Brandon | Peilin |
| Wednesday @ 12 | CSB 115 | Rob Loughnan | Luke | Luis |
| Wednesday @ 1 | CSB 115 | Rob Loughnan | Luke | – |
| Friday @ 2 | CSB 115 | Paolo Gabriel | Luis | Peilin |
| Friday @ 3 | CSB 115 | Paolo Gabriel | Luis | – |

# Office Hours Schedule

| Staff Member | Role | OH Time | OH Location |
|---|---|---|---|
| Thomas Donoghue* | Instructor | Monday 12–1 pm | **SDSC 212e |
| Rob Loughnan | TA | Wednesday 2–3 pm | CSB 114 |
| Daril Brown | TA | Tuesday 10–11 am | CSB 115 |
| Paolo Gabriel | TA | Friday 1–2 pm | CSB 106 |
| Peilin Chen | IA | Tuesday 1–2 pm | CSB 115 |
| Luis (Yinhe) Lu | IA | Monday 4–5 pm | CSB 115 |
| Brandon Nguyen | IA | Wed 11–12 & Fri 11–12 pm | CSB 114 |
| Luke (Zehua) Chen | IA | Thursday 12:30–1:30 pm | CSB 115 |

*Note: you can attend any office hours, it does not have to correspond to course staff from your assigned lab section.*

*\*Instructors Office Hours also available by appointment*

*\*\*SDSC is the San Diego SuperComputer Center. 212e is in the Halicioglu Data Science Institute – follow signs for the institute and take the elevator up to the second floor, on the East side (the side of the building by Hopkins Drive).*

Note: this document updated and current as of December 3rd, 2018.