

**SI SESSION PLAN**

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| SI Leader: | Alex Iacob | Session Date: | 9/12/21 |
| Week #: | 4 | Session Letter: | A |
| Course & Section: | CSCI 141 Section 3 | Course Instructor: | Steele |
| Planning Date: | 9/11/21 | Planning Time: | 10 00 – 10 30 |

**Beginning reminders:**

1. Is the room set up in a way conducive to collaborative learning?
   1. The room that I’m in is usually messy from the people before me, so I have to clean it up and arrange the tables and chairs accordingly before the students arrive.
2. Is the agenda posted to the board for participants to see?
3. Do you have your attendance sheet up to record your attendance?
4. Do you have any other documents/resources up and ready to go for your session?

If you are all set with the reminders, then go have fun and good luck!

**Main concepts student should feel more comfortable with:**

* Basic Python turtle movements
* Conditional statements
* While statements
* Substitution trace
* Execution diagram

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| **Topics to cover** | **Process to use\*:** | **Time** |
| **Opener:** Birds | Formally setting up windows for the session and reminding of upcoming due dates | 3 - 5 |
|  | Wrote recursive triangles and went over Towers of Hanoi from recitation for next example | 15 - 20 |
| Graphic organizer for execution diagram and substitution traces on the board | We’re mainly going to go through various examples of both execution diagram and substitution traces. Some of the examples that we went over were the Towers of Hanoi and recursive triangles that we wrote beforehand | 15 - 20 |
| **Closer:** Q&A | As we were finishing, I just answered remaining questions that they had | 3 - 5 |

*\*Possible processes: puzzles, informal quiz, think-pair-share, paired problem solving, graphic organizers, cheat sheets, collaborative questioning, student summaries, reviewing notes, work at the board, vocabulary…*

**Ending reminders:**

1. Did you check everyone in?
2. Did you remind everyone of the next session and any upcoming tests or quizzes or due dates?

**What closing tips/strategies would you like to emphasize through sessions this week?** Please be specific.

* Progressive studying over long study sessions.

**After session thoughts:** How did the session go? Is there anything you would like to keep/drop/change for next time and how?

* The past few sessions have been objectively worse than previous ones, although I partly feel defeated over these past sessions, I know that every SI Leader has this happen every semester, so I am not taking it that poorly.

**Bi-Weekly Question:** What marketing strategies are you planning on using to promote your SI sessions?

* I don’t think that changing much would be necessary, however I need to market more often. If I were to change anything, I would employ slightly more aggressive techniques and plug the session more often during lab sessions.