

Computer Science . Data Analytics



- This is a suggested **MAP** for students interested in this **FIELD**. It does not represent a contract or guarantee course availability.
- Following the **MAP** provides students with the best chance for course transferability.
- This **MAP** is designed for full-time students, but the suggested courses apply to all! Customize a path by **ADDING** semesters, including **SUMMER**.

Choose ONE course from each row unless otherwise indicated

| Semester 1 | Core42? | Credits | Notes |
|---|---------|---------|------------------------------|
| CPT-135 (1 st 8-weeks) | | 4 | |
| CPT-140 (2 nd 8-weeks) | | 3 | Requires instructor approval |
| CPT-181 (2 nd 8-weeks) | | 3 | Requires instructor approval |
| | | | |
| Semester Hours: 10/Cumulative Hours: 10 | | | |
| Semester 2 | Core42? | Credits | Notes |
| CPT-210 (1 st 8-weeks) | | 3 | Requires instructor approval |
| CPT-235 (1 st 8-weeks) | | 3 | Requires instructor approval |
| | | | |
| | | | |
| Semester Hours: 6/Cumulative Hours: 16 | | | |
| Semester 3 | Core42? | Credits | Notes |
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| Semester Hours:0/Cumulative Hours: 0 | | | |

Pathway Considerations

Computer Science . Data Analytics: Info and Requirements

- [Computer Science \(stchas.edu\)](http://stchas.edu) or visit www.stchas.edu/Pathways
- Contact the department chair, Rex McKanry, rmckanry@stchas.edu to set up a personal consultation or to ask additional questions about a career in Computer Science.
- If you know your transfer institution, please see the department chair for specific requirements.

Some Important Things About Pathways...

1. Before **registering** for courses, make an appointment with an **Academic Advisor**. They will help make sure you're taking the right courses and sticking to your path.
2. For course descriptions, visit <https://www.stchas.edu/academics/course-descriptions>
3. To organize courses for your upcoming semesters or to register online, visit the **Student Planning App** in the SCC Portal.
4. The order in which you take your courses may be important. Please check with your **Academic Advisor** to make sure you're not forgetting about course **prerequisites**.
5. If you have questions about your Financial Aid eligibility, contact a **Financial Aid Counselor**.
6. The courses in this map were hand-selected to help you achieve your educational goals, which often includes **course transfer**. SCC does its best ensure all courses **transfer**, though transferability is always up to the transfer institution. (See Core42 for exceptions to this rule.)
7. The simplest plan is for you to **stick to the path**. Changes to maps can be made, but please speak with an advisor, a teacher, and/or potential transfer institutions to ensure your substitutions fit your educational goals and needs.
8. Finding a career interest can help you find your Pathway. Consider visiting **Career Services**—they can help!
9. If you're interested in jobs based in Manufacturing & Industry, contact **Workforce Development**.

Questions about your Pathway?

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|-----------------------------------|---|
| Career Questions | Career Services · 636-922-8243 or -8244 · SSB 2202 |
| Advising Questions | Academic Advising · 636-922-8241 · SSB 2202 |
| Financial Aid Questions | Financial Aid · 636-922-8712 or -8404 · SSB 2202 |
| Jobs in Industry or Manufacturing | Workforce Development · 636-922-8474 · HUM 103 |
| Nursing & Allied Health Advising | Email: alliedhealth@stchas.edu · CHL 126/127 |

For more information on Pathways, visit www.stchas.edu/Pathways