

**Flow Chart of Disciplinary Courses for B Arts and Science in Applied AI**

**S1** = Offered in 1st Semester

**S2** = Offered in 2nd Semester

\* 12 credits

→ Pre-requisite

— Co-requisite

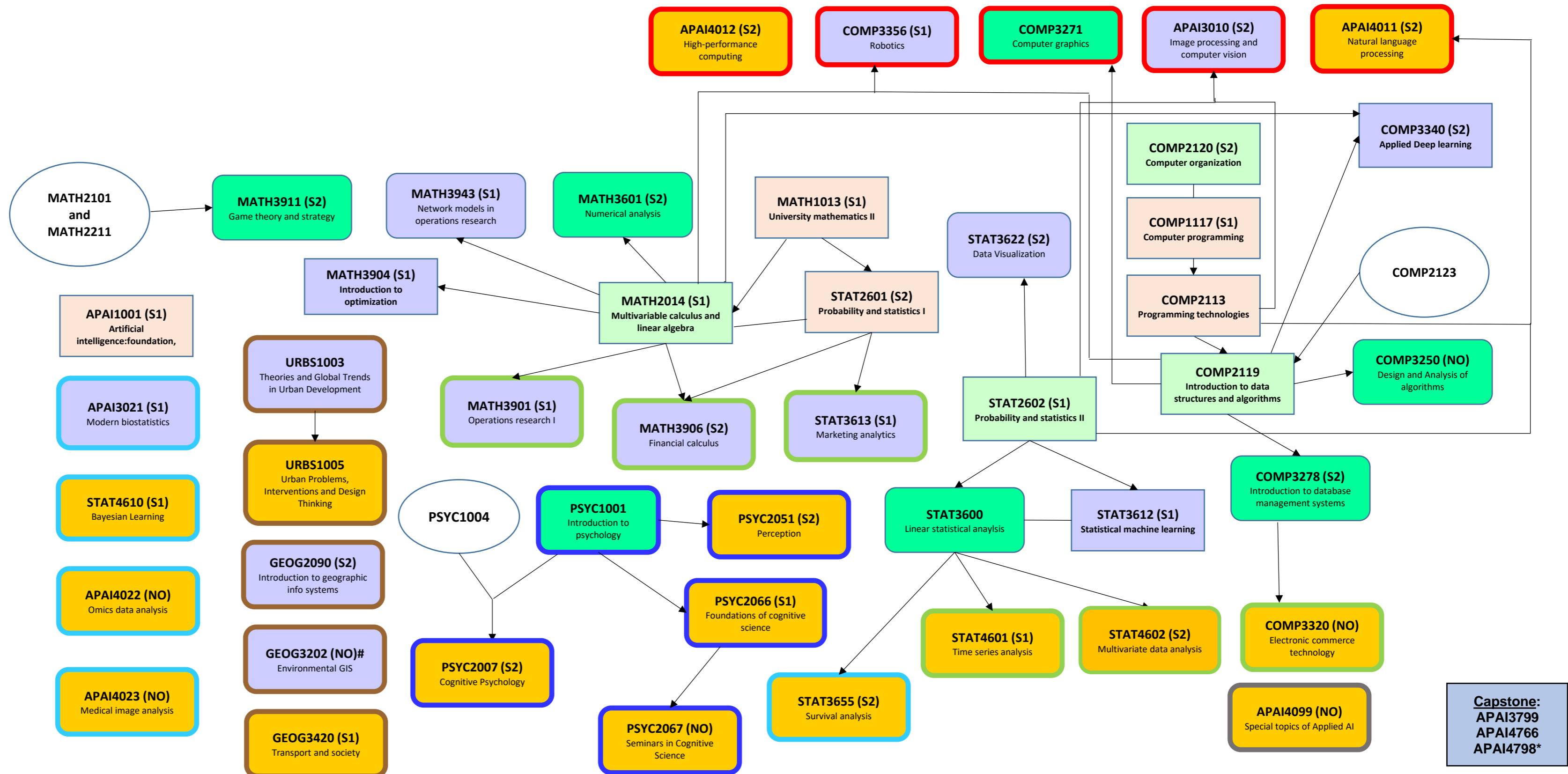
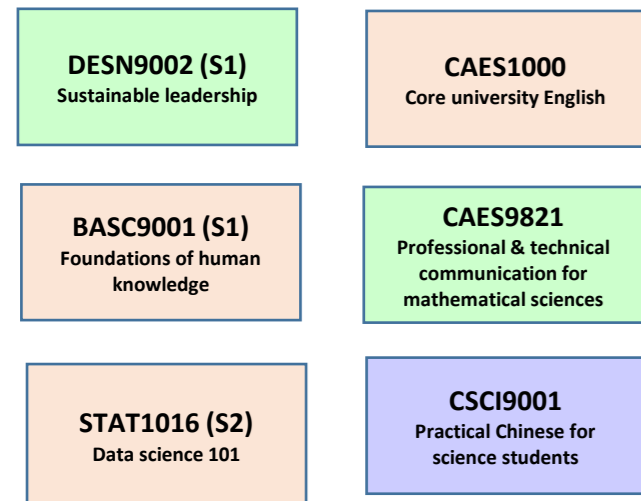
- AI Technology
- Medicine
- Smart City
- Neurocognitive Science
- Business and Finance
- Applied to all

**Color Scheme**

- Year 1
- Year 2
- Year 2 or 3
- Year 3
- Year 3 or above

**Shape Scheme**

- Core
- Elective (at least 6 credits from List A\*)



**Remarks:**

- (1) If there are any courses (offered by SAAS or not) mutually exclusive to any Core courses, students must take the course stated in the curriculum to fulfil the degree requirement of the First Major. Course replacement should only be applied for the other Major(s) or Minor(s).
- (2) The information shown in this flow chart is just for your understanding of the interconnection of different courses. Students must follow the most updated course information (pre-requisite, offering semester, etc.) and syllabus given on the Faculty website and in class.
- (3) Language courses: CAES1000 Core University English for students whose DSE English language score is below 5; CAES9821 Professional & Technical Communication for Mathematical Sciences in Year 2 and CSCI9001 Practical Chinese for Science Students in Year 3.

Updated 26/07/2023

**Flow Chart of Disciplinary Courses for B Arts and Science in Applied AI: Concentration AI Technology**

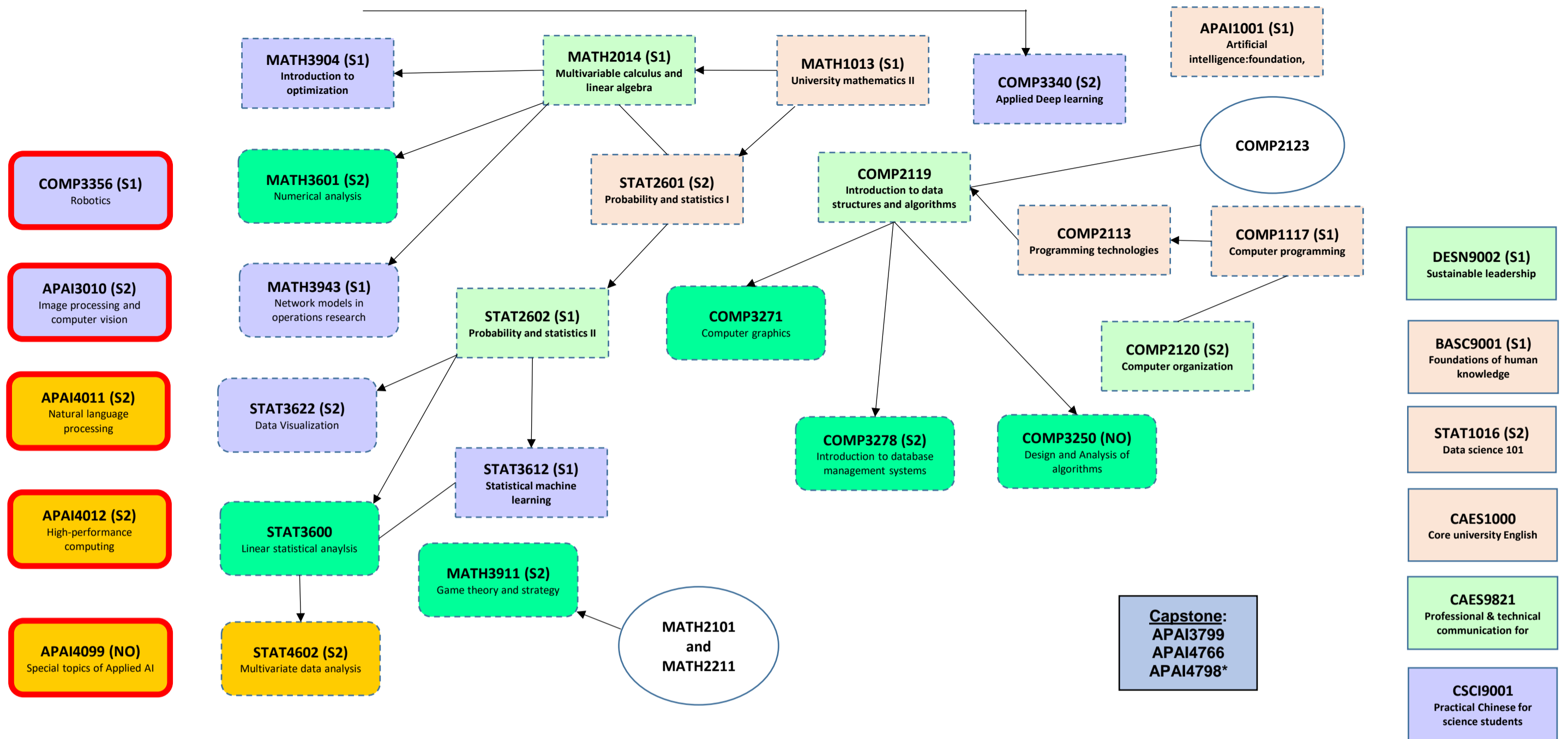
**S1** = Offered in 1st Semester

**S2** = Offered in 2nd Semester

\* 12 credits

→ Pre-requisite

— Co-requisite



**Flow Chart of Disciplinary Courses for B Arts and Science in Applied AI: Concentration AI in Business and Finance**

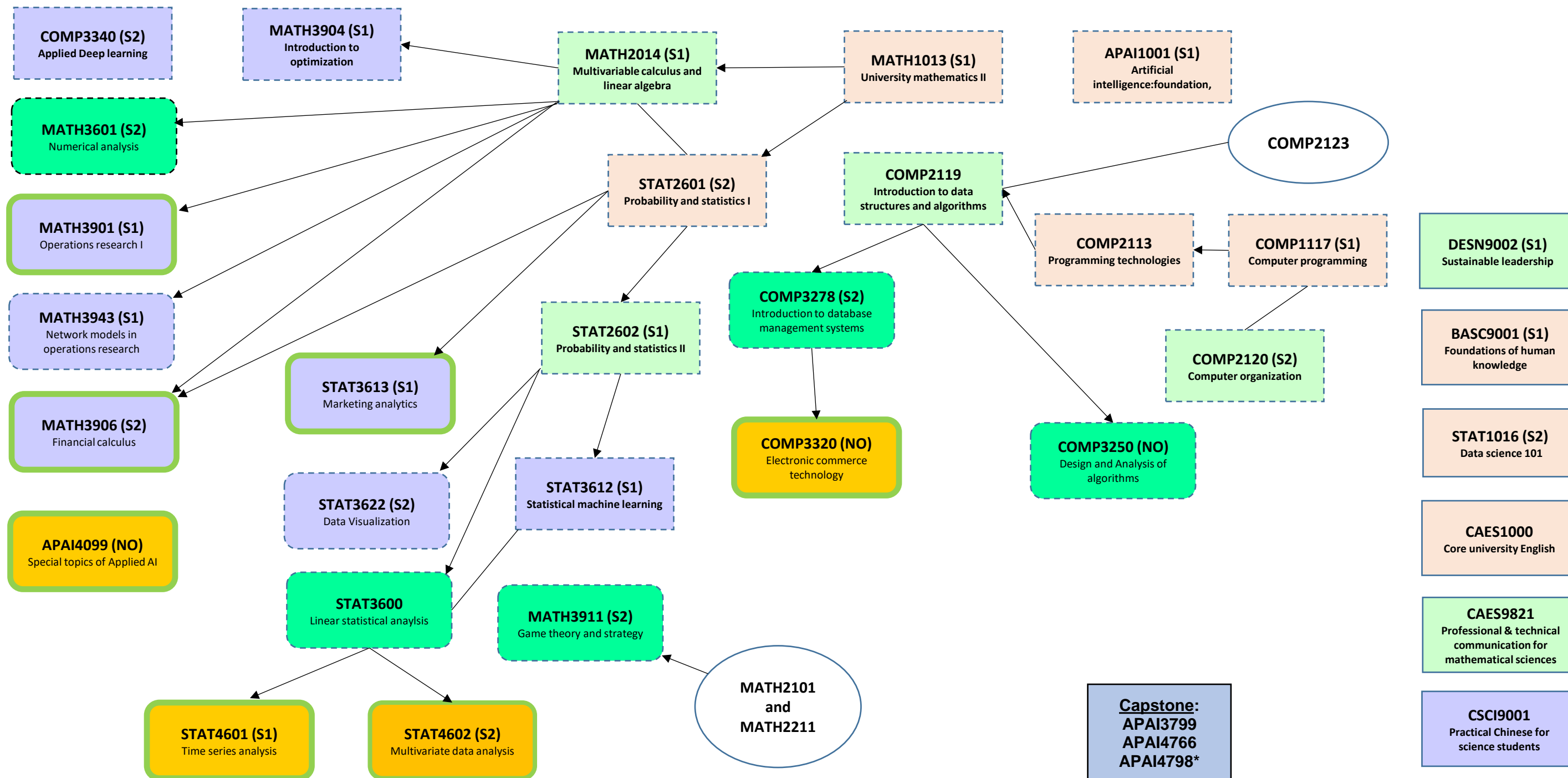
**S1** = Offered in 1st Semester

**S2** = Offered in 2nd Semester

\* 12 credits

→ Pre-requisite

— Co-requisite



**Flow Chart of Disciplinary Courses for B Arts and Science in Applied AI: Concentration AI in Medicine**

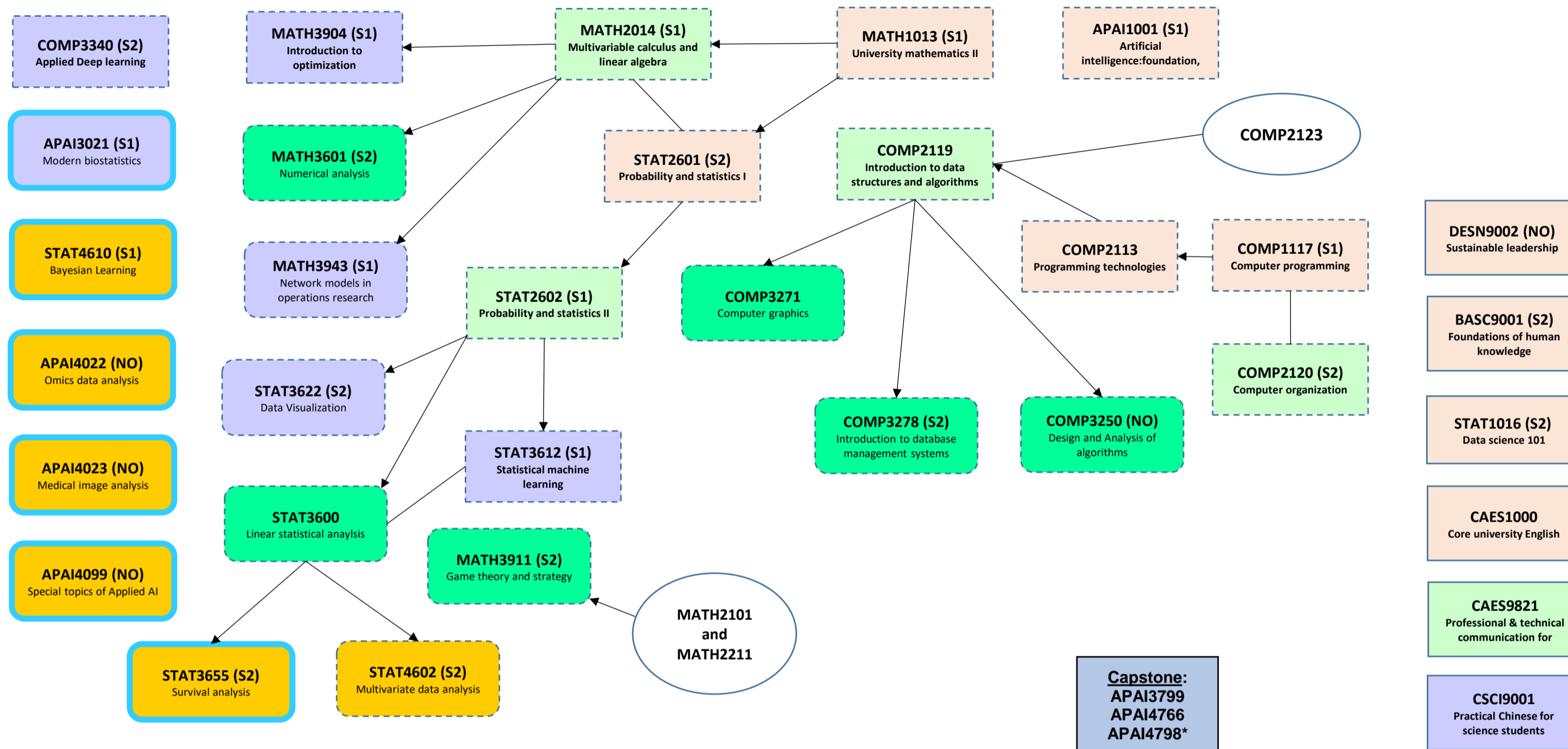
**S1** = Offered in 1st Semester

**S2** = Offered in 2nd Semester

\* 12 credits

→ Pre-requisite

— Co-requisite



**Flow Chart of Disciplinary Courses for B Arts and Science in Applied AI: Concentration AI in Smart City**

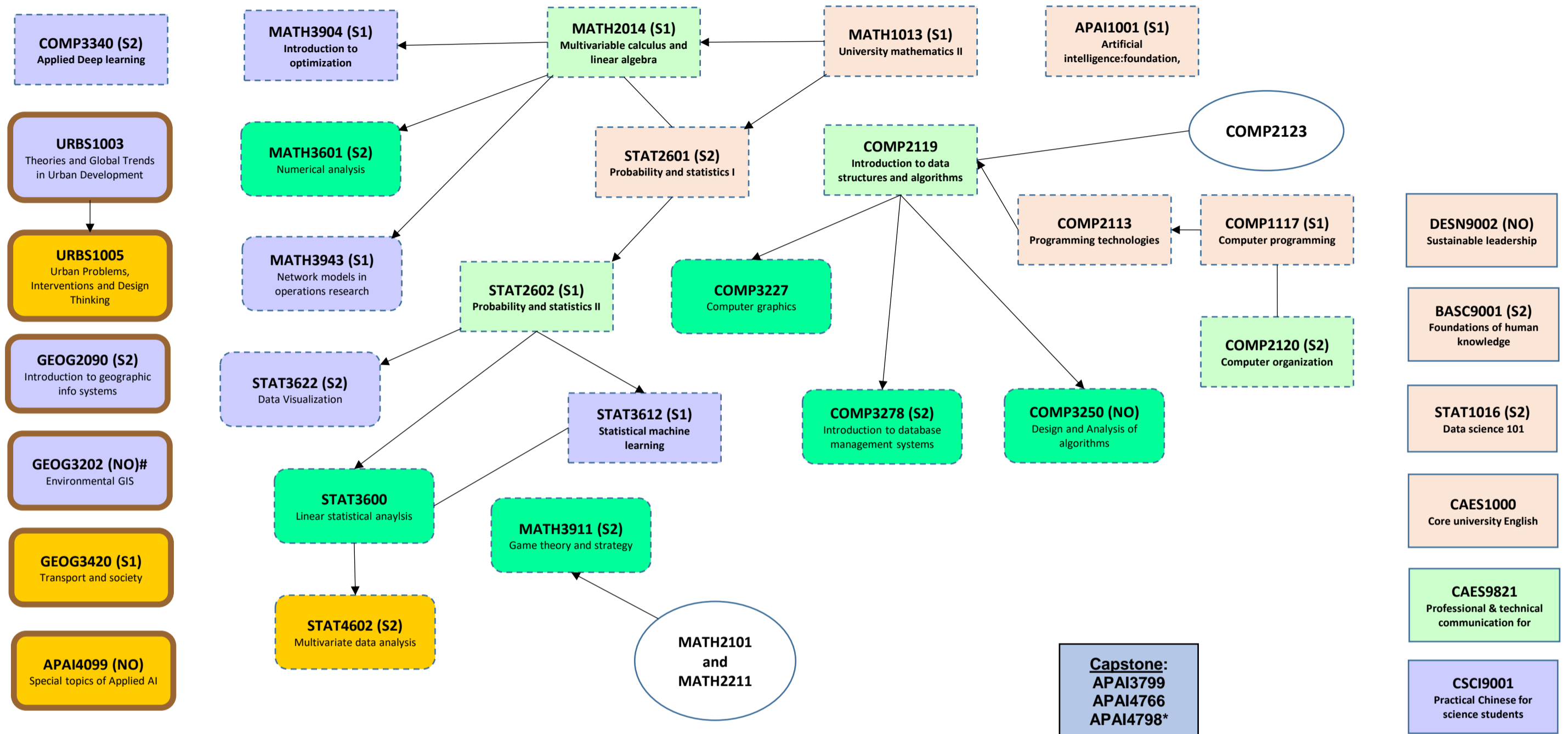
**S1** = Offered in 1st Semester

**S2** = Offered in 2nd Semester

\* 12 credits; # course title is subjected to change

→ Pre-requisite

— Co-requisite



**Flow Chart of Disciplinary Courses for B Arts and Science in Applied AI: Concentration Neurocognitive Science**

**S1** = Offered in 1st Semester

**S2** = Offered in 2nd Semester

\* 12 credits

→ Pre-requisite

— Co-requisite

