

Zhuwei Qin

Room: SEC 342 Email: zhuwei@uwaterloo.ca

Please book an appointment by clicking the link [Appointment System](#) Microsoft Teams

READ INSTRUCTIONS TAB BEFORE BOOKING APPOINTMENT. BOOK APPOINTMENTS USING LINK TO THE LEFT.

EE and CompE programs are undergoing a curriculum transition. Please read the following guidance before meet with me.

Electrical Engineering (EE) [Guidance for Electrical Engineering Students Regarding Curriculum Changes](#)

Computer Engineering (CompE) [Guidance for Computer Engineering Students Regarding Curriculum Changes](#)

EE Degree Requirements and Roadmap [https://www.electrical.uwaterloo.ca/ee/degrees/](#)

CompE Degree Requirements and Roadmap [https://www.electrical.uwaterloo.ca/comp/degrees/](#)

Week 1	Arriving Day	Time	Student Sign-Up: Enter your name here
Wednesday 16/7/2024 1:00 PM - 2:30 PM	1:00 PM		
	1:10 PM		
	1:20 PM		
	1:30 PM		
	1:40 PM		
	1:50 PM		
	2:00 PM		
	2:10 PM		

Week 2	Arriving Day	Time	Student Sign-Up: Enter your name here
Thursday 16/7/2024 1:00 PM - 2:30 PM	1:00 PM		
	1:10 PM		
	1:20 PM		
	1:30 PM		
	1:40 PM		
	1:50 PM		
	2:00 PM		
	2:10 PM		

Week 3	Arriving Day	Time	Student Sign-Up: Enter your name here
Friday 16/7/2024 1:00 PM - 2:30 PM	1:00 PM		
	1:10 PM		
	1:20 PM		
	1:30 PM		
	1:40 PM		
	1:50 PM		
	2:00 PM		
	2:10 PM		

Week 4	Arriving Day	Time	Student Sign-Up: Enter your name here
Saturday 16/7/2024 1:00 PM - 2:30 PM	1:00 PM		
	1:10 PM		
	1:20 PM		
	1:30 PM		
	1:40 PM		
	1:50 PM		
	2:00 PM		
	2:10 PM		

Arriving Day	Time	Student Sign-Up: Enter your name here
Thursday 16/7/2024	1:00 PM	
	1:10 PM	
	1:20 PM	
	1:30 PM	
	1:40 PM	
	1:50 PM	
	2:00 PM	
	2:10 PM	

Arriving Day	Time	Student Sign-Up: Enter your name here
Friday 16/7/2024	1:00 PM	
	1:10 PM	
	1:20 PM	
	1:30 PM	
	1:40 PM	
	1:50 PM	
	2:00 PM	
	2:10 PM	

Arriving Day	Time	Student Sign-Up: Enter your name here
Saturday 16/7/2024	1:00 PM	
	1:10 PM	
	1:20 PM	
	1:30 PM	
	1:40 PM	
	1:50 PM	
	2:00 PM	
	2:10 PM	

**You do NOT need to see me if:**

1. This is your last semester (e.g. you are graduating or transferring to another institution)
2. You are an exchange student and are NOT getting your degree from SFSU
3. You are a NEW Transfer student who have not previously done Transfer Advising --> you should see Dr. Ahmad Ganji instead of me

**Please DO NOT SKIP your advising session since you need my signature to remove your Registration Hold.**

**Some important questions you should be able to answer when we meet:**

- When do I plan to graduate? (which semester of which year?)
- How do I get there?
- Have I completed the prerequisites for the courses I need for next semester?
- Do I have C- or Above grades for my prerequisite courses?
- Is 15 units per semester realistic for me?

**Miscellaneous Information:**

1. For your planning purpose, the following Engineering courses (and more) will LIKELY be offered in **SUMMER 2022**:

- Engr 102
- Engr 200
- Engr 201
- Engr 205
- Engr 206
- Engr 271 (Matlab)
- Engr 300
- Engr 302
- Engr 303
- Engr 304
- Engr 305
- Engr 309
- Engr 356
- Engr 357
- Engr 446/447
- Engr 451
- Engr 610

2. **GWAR Courses need to be taken in the following "sequence" over 4 semesters: Engr 300 > Engr 302 > Engr 696 > Engr 697.**

- You \*cannot take Engr 300 & 302 in the same semester.
- You may take Engr 302 and 696 concurrently if the situation makes it impossible to do them over two consecutive semesters. This will require Engr 696 instructor's approval and a waiver form to be signed.
- To qualify for Engr 696, you need to have (i) completed Engr 300, (ii) taken or are concurrently registered in Engr 302, and (iii) completed 18 units of Upper Div Engr courses (including Engr 300)

3. Understand that, if you are a freshman or sophomore, you need to start taking your Math 226 and Physics 220/222 **as soon as** you are eligible, since Math courses span over 4 semesters, and are the prerequisites for many lower division Engineering courses.

Examples:

Math 226 --> Math 227 --> Math 228 --> Math 245 + Engr 205 --> Engr 305 --> Engr 446/447, or Engr 410/411(Spring-only), or Engr 415

Chem 115 or 180 --> Engr 200 --> Engr 309 (+ Engr 201) --> Engr 364 --> Engr 464

Math 226 --> Math 227 + Phys 220 --> Engr 102 --> Engr 201 --> Engr 304 + Engr 303 --> Engr 467 --> Engr 463

Math 226 --> Math 227 + Phys 220 --> Phys 240 --> Engr 303 + Engr 304 --> Engr 467 --> Engr 463

4. Prerequisites: Make sure you have the proper prerequisite with a passing grade (usually C- or above) before taking the next course.

5. **\*\*NO\*\* Major course (including engr, math, physics, chem, comp sci) can be taken as CR/NC.**

- Chem 180, Phys 220, Phys 222, Math 226 CANNOT be taken CR/NC
- GE courses may be taken as CR, up to 24 units max. (Note: Major courses that you took as CR in Spring 2020 is counted toward this 24 units max)

6. GE Advising: Please see an advisor from the College Student Success Center (click on link below)

<https://cssc.sfsu.edu/cssc>

7. No Double-Counting of certain Engr courses: Engr 446/447 CANNOT count for BOTH Upper Div Engr Course (under the "4xx" courses) and Upper Div Engr Elective course. Same goes for Engr 410/411.

Thank you.

Kwok Siong Teh

**Zhuwei Qin**

Email: [zwei@sfu.edu](mailto:zwei@sfu.edu)

Please book an appointment by clicking the link [Appointment System](#) Microsoft Teams Online

Office Location: GYM 109

---EE and CompE programs are undergoing a curricular transition  
 ---Please read the following guidance before meet with me:  
 Electrical Engineering (EE) [Guidance for Electrical Engineering Students Regarding Curricular Changes](#)  
 Computer Engineering (CompE) [Guidance for Computer Engineering Students Regarding Curricular Changes](#)  
 EE Degree Requirements and Roadmap <https://engineering.sfu.edu/electrical-engineering>  
 CompE Degree Requirements and Roadmap <https://engineering.sfu.edu/computer-engineering>

**WEEK 1**

Advising Day	Time	Student Sign-Up: Enter your name here
Wednesday	9:30 AM	
4/19/2024	9:45 AM	
9:30 PM - 10:30 PM	10:00 AM	
	10:15 AM	
	10:30 AM	

12:30 PM	
12:45 PM	
1:00 PM	
1:15 PM	
1:30 PM	Devon Semfner
1:45 PM	
1:30 PM	
1:45 PM	

Advising Day	Time	Student Sign-Up: Enter your name here
Thursday	1:45 PM	
4/11/2024	2:00 PM	
12:30 PM - 4:30 PM	2:15 PM	
	2:30 PM	
	2:45 PM	
	3:00 PM	Diana Ralco
	3:15 PM	Ebenezer-Eimobehomom
	3:30 PM	
	3:45 PM	
	4:00 PM	
	4:15 PM	
	4:30 PM	

**WEEK 2**

Advising Day	Time	Student Sign-Up: Enter your name here
Wednesday	9:30 AM	
4/17/2024	9:45 AM	
9:30 PM - 10:30 PM	10:00 AM	
	10:15 AM	
	10:30 AM	

12:30 PM	
12:45 PM	
1:00 PM	Libeth Pasano
1:15 PM	
1:30 PM	
1:45 PM	
1:30 PM	
1:45 PM	

Advising Day	Time	Student Sign-Up: Enter your name here
Thursday	1:45 PM	
4/18/2024	2:00 PM	
12:30 PM - 4:30 PM	2:15 PM	Reynatto Najaro
	2:30 PM	
	2:45 PM	
	3:00 PM	Joseph Perez
	3:15 PM	Alex Perez
	3:30 PM	
	3:45 PM	
	4:00 PM	Justin Nguyen
	4:15 PM	
	4:30 PM	

**WEEK 3**

Advising Day	Time	Student Sign-Up: Enter your name here
Wednesday	9:30 AM	
4/24/2024	9:45 AM	Shahnoze Rizwan
9:30 PM - 10:30 PM	10:00 AM	
	10:15 AM	
	10:30 AM	

12:30 PM	Shyelle Perez
12:45 PM	
1:00 PM	
1:15 PM	
1:30 PM	Joey Nonomura
1:45 PM	
1:30 PM	
1:45 PM	

Advising Day	Time	Student Sign-Up: Enter your name here
Thursday	1:45 PM	
4/25/2024	2:00 PM	
12:30 PM - 4:30 PM	2:15 PM	
	2:30 PM	
	2:45 PM	
	3:00 PM	Anika Matherjee
	3:15 PM	Anika Matherjee
	3:30 PM	
	3:45 PM	
	4:00 PM	Paul Gabriel Ongtoco
	4:15 PM	
	4:30 PM	