

| Course | Course Name | Campus | Spring 2025 | Campus | Fall 2025 | Campus | Winter 2026 | Campus | Spring 2026 | Campus | Fall 2026 |
|--------------|---|--------|------------------------------------|--------|--|--------|---------------------------------------|--------|-------------------------------------|--------|-------------------------------------|
| Core Courses | | | | | | | | | | | |
| COMP7003 | Introduction to Information Network Security | | | BBY | Tuesday 6:00pm - D'Arcy Smith | BBY | Tuesday 6:00pm - D'Arcy Smith | | | BBY | Tuesday 6:00pm - D'Arcy Smith |
| COMP7012 | Interaction Design | DTC | Friday 6:30pm - Alireza Davoodi | Online | Monday 6:30pm - Alireza Davoodi | | | DTC | Friday 6:30pm - Alireza Davoodi | DTC | Saturday 10:00am - Alireza Davoodi |
| COMP7035 | Operating Systems | | | BBY | Wednesday 6:30pm - Mirela Gutica | | | | | BBY | Wednesday 6:30pm - Mirela Gutica |
| COMP7082 | Software Engineering | DTC | Wednesday 6:30pm - Nabil Al-Rousan | DTC | Friday 6:30pm - Nabil Al-Rousan | | | DTC | Wednesday 6:30pm - Nabil Al-Rousan | DTC | Wednesday 6:30pm - Nabil Al-Rousan |
| COMP8037 | Major Project Proposal | | | BBY | Wednesday - TBD - If Rquired | | | | | BBY | TBD - If Rquired |
| COMP8047 | Major Project (20 weeks) | DIS | Project Course - Borna Nouredin | | | DIS | Project Course | DIS | Project Course | | |
| COMP8800 | Major Project 1 | | | DTC-HY | Project Course - Database, Wireless | TBD | Project Course - Network Security | | | TBD | Project Course - Database, Wireless |
| COMP8900 | Major Project 2 | | | | | TBD | Project Course 2 - Database, Wireless | TBD | Project Course 2 - Network Security | | |
| COMP8042 | Advanced Algorithms and Data Structures Design and Analysis | BBY | Wednesday 5:30pm - Borna Nouredin | Online | Saturday - 10:00am - Sayyedassan Shavarani | | | BBY | Wednesday 5:30pm - Borna Nouredin | | |
| COMP8082 | Project Management | BBY | Wednesday 6:30pm - Mike Mulder | | | BBY | Wednesday 6:30pm - Mike Mulder | BBY | Wednesday 6:30pm - Mike Mulder | | |
| COMP8085 | Artificial Intelligence | BBY | Friday 6:30pm - Ashkan Jangodaz | | | BBY | Monday 6:30pm - TBD | BBY | Thursday 6:30pm - TBD | | |
| MATH7808 | Calculus for Computing | BBY | Wednesday or Thursday 6:30pm | BBY | Wednesday or Thursday 6:30pm | BBY | Wednesday or Thursday 6:30pm | BBY | Wednesday or Thursday 6:30pm | BBY | Wednesday or Thursday 6:30pm |
| MATH7908 | Linear Algebra and Applications for Computing | BBY | Wednesday or Thursday 6:30pm | BBY | Wednesday or Thursday 6:30pm | | | BBY | Wednesday or Thursday 6:30pm | BBY | Wednesday or Thursday 6:30pm |

Network Security Applications Development

| | | | | | | | | | | | |
|----------|--|-----|---------------------------------|--|--|-----|-----------------------------------|-----|--------------------------------|--|--|
| COMP7005 | Computer Networks & Protocols | BBY | Tuesday 6:00pm - D'Arcy Smith | | | BBY | Wednesday 6:00pm - D'Arcy Smith | BBY | Tuesday 6:00pm - D'Arcy Smith | | |
| COMP8003 | Network Security Administration | BBY | Wednesday 6:00pm - D'Arcy Smith | | | | | BBY | Tuesday 6:00pm - D'Arcy Smith | | |
| COMP8005 | Network & Security Applications Development | | | | | BBY | Thursday 6:00pm - D'Arcy Smith | | | | |
| COMP8505 | Special Topics in Network & Security Development | BBY | Thursday 6:00pm - D'Arcy Smith | | | | | BBY | Thursday 6:00pm - D'Arcy Smith | | |
| COMP7402 | Topics in Computer Programming - Cryptology | | | | | BBY | Thursday 6:30pm - Ashkan Jangodaz | | | | |

Human Computer Interface

| | | | | | | | | | | | |
|----------|---|--|--|--|--|--|--|--|--|--|--|
| COMP7022 | Fundamentals of Human Computer Interaction | | | | | | | | | | |
| COMP8022 | Multimodal Interfaces | | | | | | | | | | |
| COMP8522 | Advanced Topics in Human Computer Interaction | | | | | | | | | | |

Wireless & Mobile Applications Development

| | | | | | | | | | | | |
|----------|--|-----|-------------------------------------|-----|-------------------------------------|-----|-----------------------------------|-----|-------------------------------------|-----|-------------------------------------|
| COMP7031 | Mobile Applications Development Fundamentals | | | DTC | Thursday 6:30pm - Tejinder Randhawa | | | | | DTC | Thursday 6:30pm - Tejinder Randhawa |
| COMP8031 | Interactive and Responsive Mobile Applications | | | | | DTC | Monday 6:30pm - Tejinder Randhawa | | | | |
| COMP8531 | Robust and Trustworthy Mobile Applications | DTC | Thursday 6:30pm - Tejinder Randhawa | | | | | DTC | Thursday 6:30pm - Tejinder Randhawa | | |

Database

| | | | | | | | | | | | |
|----------|--|-----|--------------------------------------|-----|--------------------------------------|-----|-------------------------------------|-----|--------------------------------------|-----|--------------------------------------|
| COMP7071 | Database Applications Development and Optimization | | | | | BBY | Thursday 6:30pm - Tejinder Randhawa | | | | |
| COMP7171 | Data Center Design | DTC | Tuesday 6:30pm - Tejinder Randhawa | | | | | DTC | Tuesday 6:30pm - Tejinder Randhawa | | |
| COMP8071 | Data Warehousing | DTC | Wednesday 6:30pm - Tejinder Randhawa | | | | | DTC | Wednesday 6:30pm - Tejinder Randhawa | | |
| COMP8171 | Database Systems Security | | | DTC | Wednesday 6:30pm - Tejinder Randhawa | | | | | DTC | Tuesday 6:30pm - Tejinder Randhawa |
| COMP8575 | Data Mining and Analytics | | | DTC | Tuesday 6:30pm - Tejinder Randhawa | | | | | DTC | Wednesday 6:30pm - Tejinder Randhawa |

Technical Electives

| | | | | | | | | | | | |
|----------|---|--|--|-----|--------------------------------|--|--|--|--|-----|---------------------------------|
| COMP7404 | Topics in Computer Programming - AI | | | | | | | | | | |
| COMP7612 | Selected Topics in Computer Systems - Malware Analysis | | | BBY | Thursday 6:00pm - D'Arcy Smith | | | | | BBY | Wednesday 6:00pm - D'Arcy Smith |
| COMP7881 | Advanced Topics Software Engineering- DevOps Principles and Practices | | | BBY | TBD | | | | | BBY | TBD |

Campus codes:

BBY - Burnaby

DTC - Downtown

DIS - Directed Studies or Internet Course

HY - Hybrid (Combination Burnaby and Directed Studies)

Schedule subject to change.

Please contact the Program Coordinator at compBSc@bcit.ca for more information.