

List A

| | | Credits | Prerequisites/Co-requisites |
|----------|---------------------------------|----------------|-------------------------------------|
| ECSE 307 | Linear Systems & Control | 4 | P - ECSE 206 ECSE 210 |
| ECSE 335 | Microelectronics | 4 | P - ECSE 331 |
| ECSE 408 | Control | 4 | P - ECSE 307 |
| ECSE 408 | Communication Systems | 4 | P - ECSE 205 ECSE 308 |
| ECSE 412 | Discrete-Time Signal Processing | 3 | P - ECSE 206 |
| ECSE 415 | Intro to Computer Vision | 3 | P - ECSE 205 (ECSE 206 or ECSE 310) |
| ECSE 416 | Telecom Networks | 4 | |