

Bachelor of Science - Information Systems & Technology - Cyber Security Concentration
First Time Freshman Academic Roadmap - Palm Desert Campus

| Year 1: Freshman Year | | | | Year Total | | | | 29 |
|-------------------------------|---------------|----------------------|-----------|---------------------------|---------------|----------------------|-----------|----|
| Fall Semester | Terms Offered | Prerequisite Courses | Units | Spring Semester | Terms Offered | Prerequisite Courses | Units | |
| ADMN 2100 | Fall & Spring | | 3 | IST 1110 | Fall & Spring | | 1 | |
| MATH 1301 (GE B4) | Fall & Spring | | 3 | Critical Thinking (GE A3) | Fall & Spring | | 3 | |
| Foundation Seminar (GE E) | Fall & Spring | | 3 | General Education | Fall & Spring | | 3 | |
| Oral Communication (GE A1) | Fall & Spring | | 3 | General Education | Fall & Spring | | 3 | |
| Written Communication (GE A2) | Fall & Spring | | 3 | General Education | Fall & Spring | | 3 | |
| | | | | General Education | Fall & Spring | | 1 | |
| | | | | General Education | Fall & Spring | | 1 | |
| Semester Total | | | 15 | Semester Total | | | 14 | |

| Year 2: Sophomore Year | | | | Year Total | | | | 30 |
|------------------------|---------------|----------------------|-----------|-----------------------|---------------|----------------------|-----------|----|
| Fall Semester | Terms Offered | Prerequisite Courses | Units | Spring Semester | Terms Offered | Prerequisite Courses | Units | |
| IST 2210 | Fall & Spring | IST 1110 | 3 | IST 2310 | Fall & Spring | IST 1110 | 3 | |
| General Education | Fall & Spring | | 3 | IST 2410 | Fall & Spring | IST 1110 | 3 | |
| General Education | Fall & Spring | | 3 | IST 2510 | Fall & Spring | ADMN 2100 | 3 | |
| General Education | Fall & Spring | | 3 | MGMT 2300 | Spring | | 3 | |
| General Education | Fall & Spring | | 3 | General Education | Fall & Spring | | 3 | |
| Semester Total | | | 15 | Semester Total | | | 15 | |

| Year 3: Junior Year | | | | Year Total | | | | 30 |
|-----------------------|---------------|----------------------|-----------|------------------------|---------------|----------------------|-----------|----|
| Fall Semester | Terms Offered | Prerequisite Courses | Units | Spring Semester | Terms Offered | Prerequisite Courses | Units | |
| IST 2610 | Fall | IST 1110 | 3 | IST 5150 | Spring | | 3 | |
| IST 3110 | Fall & Spring | IST 1110 | 3 | IST 5250 | Fall & Spring | IST 2610 | 3 | |
| MGMT 3500 | Fall & Spring | | 3 | Concentration Elective | Fall & Spring | | 3 | |
| IST 4610 | Fall | IST 2610 | 3 | General Education | Fall & Spring | | 3 | |
| General Education | Fall & Spring | | 3 | Free Elective | Fall & Spring | | 3 | |
| Semester Total | | | 15 | Semester Total | | | 15 | |

| Year 4: Senior Year | | | | Year Total | | | | 31 |
|------------------------|---------------|----------------------|-----------|-----------------------|---------------|----------------------|---------------------------|------------|
| Fall Semester | Terms Offered | Prerequisite Courses | Units | Spring Semester | Terms Offered | Prerequisite Courses | Units | |
| IST 4210 | Fall & Spring | IST 2210, IST 3110 | 3 | IST 4310 | Spring | IST 2310 | 3 | |
| IST 3420 | Fall & Spring | IST 1110 | 3 | IST 4910 | Spring | IST 4210 | 3 | |
| IST 4620 | Fall & Spring | IST 2210, IST 2610 | 3 | IST 5930 | Fall & Spring | | 3 | |
| Concentration Elective | Fall & Spring | | 3 | Free Elective | Fall & Spring | | 4 | |
| General Education | Fall & Spring | | 3 | Free Elective | Fall & Spring | | 3 | |
| Semester Total | | | 15 | Semester Total | | | 16 | |
| | | | | | | | Degree Units Total | 120 |