

Palomar Articulation Agreement

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| **PALOMAR COLLEGE** | **CSUSM** |
| **Equivalent Transfer Course** | **Prerequisite Courses Required** |
| CSNT 111 Comp Network Fundamentals | CYBR 110 – Networking Fundamentals |
| CSNT 110 Computer OS Fundamentals & CSIT 125 Comp Info Systems | CYBR 112 – Computer Information Systems |
| CSNT 181 Comp Security Prevention | CYBR 210 – Introduction to Cybersecurity\* |
| CSIT 175 Python Programming | CYBR 232 – Introduction to Programming for Security\* |
| CSCI 130 Linux Fundamentals | CYBR 242 – Linux System Fundamentals |
| CSNT 280 Comp Forensic Foundations | CYBR 262 – Computer Forensics |
| CSNT 250 Cyber Defense & Analysis | CYBR 272 – Cyber Defense Principles |
| CSNT 255 Ethical Hacker Principles | CYBR 282 – Ethical Hacking Principles |
| MATH 140 - Calculus with Analytic Geometry | MATH 160 – Calculus with Applications I (GE, B4)\* |
| MATH 120 - Elementary Statistics | MATH 242 – Introduction to Statistics |
| MATH 245 - Discrete Mathematics | MATH 270 – Basic Discrete Mathematics |
| Various - See [Assist.org](https://assist.org/) | Physical Science and Laboratory (GE, B1 and B3) |
| Various - See [Assist.org](https://assist.org/) | Oral Communication (GE, A1)\* |
| Various - See [Assist.org](https://assist.org/) | Written Communication (GE, A2)\* |
| Various - See [Assist.org](https://assist.org/) | Critical Thinking (GE, A3)\* |
| Various - See [Assist.org](https://assist.org/) | Life Science (GE, B2) |

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