

# CERTIFICATE, INSTRUMENTATION TECHNOLOGY

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## Program Requirements

Students must earn a C grade or better in each course.

## Minimum Requirements for Instrumentation Technology Certificate: 32 credits

| Code   | Title                                  | Credits |
|--|--|---------|
| <b>General University Requirements</b>   |  |         |
| Complete the general university requirements. ( <a href="https://catalog.uaf.edu/archives/2020-2021/certificates-associate/">https://catalog.uaf.edu/archives/2020-2021/certificates-associate/</a> )  |  |         |
| <b>Certificate Requirements</b>  |  |         |
| Complete the certificate requirements. ( <a href="https://catalog.uaf.edu/archives/2020-2021/certificates-associate/summary-of-certificate-and-associate-degree-requirements/#certificatestext">https://catalog.uaf.edu/archives/2020-2021/certificates-associate/summary-of-certificate-and-associate-degree-requirements/#certificatestext</a> ) |  |         |
| <b>Instrumentation Technology Program Requirements</b>   |  |         |
| ELT F101   | Basic Electronics: DC Physics          | 4       |
| ELT F102   | Basic Electronics: AC Physics          | 4       |
| ELT F246   | Electronic Industrial Instrumentation  | 3       |
| PRT F140   | Industrial Process Instrumentation I   | 3       |
| PRT F144   | Industrial Process Instrumentation II  | 3       |
| PRT F240   | Industrial Process Instrumentation III | 3       |
| PRT F248   | Valve Maintenance and Instrumentation  | 3       |