

## 19 TAC Chapter 127. Texas Essential Knowledge and Skills for Career Development and Career and Technical Education

### *State Board of Education Rules*

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§127.13. Applied Mathematics for Technical Professionals (One Credit), Adopted 2015.

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- §127.408. Pathophysiology (One Credit), Adopted 2015.
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- §127.417. Medical Terminology (One Credit), Adopted 2021.
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- §127.627. Correctional Services (One Credit), Adopted 2015.
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- §127.630. Law Enforcement I (One Credit), Adopted 2015.
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- §127.632. Criminal Investigation (One Credit), Adopted 2015.
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- §127.636. Practicum in Law, Public Safety, Corrections, and Security (Two Credits), Adopted 2015.
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- §127.638. Implementation of Texas Essential Knowledge and Skills for Government and Public Administration, Adopted 2015.
- §127.639. Principles of Government and Public Administration (One Credit), Adopted 2015.
- §127.640. Political Science I (One Credit), Adopted 2015.
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- §127.642. Foreign Service and Diplomacy (One Credit), Adopted 2015.
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- §127.652. Forensic Science (One Credit), Adopted 2021.

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- §127.744. Principles of Biosciences (One Credit), Adopted 2015.
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- §127.746. AC/DC Electronics (One Credit), Adopted 2015.
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- §127.748. Digital Electronics (One Credit), Adopted 2015.
- §127.749. Robotics I (One Credit), Adopted 2015.
- §127.750. Robotics II (One Credit), Adopted 2015.
- §127.751. Engineering Design and Presentation I (One Credit), Adopted 2015.
- §127.752. Engineering Design and Presentation II (Two Credits), Adopted 2015.
- §127.754. Engineering Mathematics (One Credit), Adopted 2015.
- §127.756. Biotechnology I (One Credit), Adopted 2015.
- §127.757. Biotechnology II (One Credit), Adopted 2015.
- §127.758. Scientific Research and Design (One Credit), Adopted 2015.
- §127.759. Practicum in Science, Technology, Engineering, and Mathematics (Two Credits), Adopted 2015.
- §127.760. Extended Practicum in Science, Technology, Engineering, and Mathematics (One Credit), Adopted 2015.
- §127.761. Fundamentals of Computer Science (One Credit).
- §127.762. Computer Science I (One Credit).
- §127.763. Computer Science II (One Credit).
- §127.764. Computer Science III (One Credit).
- §127.765. Digital Forensics (One Credit), Beginning with School Year 2019-2020.
- §127.766. Discrete Mathematics for Computer Science (One Credit), Beginning with School Year 2012-2013.
- §127.767. Game Programming and Design (One Credit).
- §127.768. Mobile Application Development (One Credit).
- §127.769. Foundations of Cybersecurity (One Credit).
- §127.770. Cybersecurity Capstone (One Credit).
- §127.771. Advanced Placement (AP) Computer Science A (Two Credits).
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- §127.773. International Baccalaureate (IB) Computer Science Standard Level (Two Credits)
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- §127.775. International Baccalaureate (IB) Information Technology in a Global Society Standard Level (Two Credits).
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- §127.778. Principles of Bioscience (One Credit), Adopted 2021.
- §127.779. Biotechnology I (One Credit), Adopted 2021.
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- §127.781. Principles of Applied Engineering (One Credit), Adopted 2021.

- §127.782. Engineering Science (One Credit), Adopted 2021.
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- §127.788. Fundamentals of Computer Science (One Credit), Adopted 2022.
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- §127.790. Computer Science II (One Credit), Adopted 2022.
- §127.791. Computer Science III (One Credit), Adopted 2022.
- §127.792. Foundations of Cybersecurity (One Credit), Adopted 2022.
- §127.793. Digital Forensics (One Credit), Adopted 2022.
- §127.794. Cybersecurity Capstone (One Credit), Adopted 2022.