

ETP

Energy Trading Program

Are you looking to join one of the world's most dynamic and fast-paced industries? Energy trading offers an exciting career path where you can significantly impact global markets and directly contribute to the future of sustainable energy.

PVAMU students will find themselves at the heart of the action, analyzing market trends, making strategic decisions and negotiating deals that will power cities and industries through the Energy Trading Program (ETP).

PRAIRIE VIEW A&M UNIVERSITY COLLEGE OF BUSINESS ENERGY TRADING PROGRAM

FOR MORE INFORMATION

pvamu.edu/etp



**Excellence
Lives Here**



**PRAIRIE VIEW
A&M UNIVERSITY
COLLEGE OF BUSINESS
ENERGY TRADING PROGRAM**



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Program Benefits

- ETP courses will be taught by experienced faculty and in partnership with industry professionals, covering commodity markets, the latest technology and systems, risk management, valuation of options, and more.
- Participants will have access to global financial exchanges and data services provided through the Intercontinental Exchange® (ICE).
- Professional development opportunities, including extracurricular activities such as site visits, are available to ETP students.
- Qualified students will interview with ETP member companies for paid internships, allowing ETP students to explore careers that the energy industry has to offer, gain foundational knowledge, and form organic professional relationships.

Students Gain

- Relevant career experience (internships) and professional knowledge outside of the classroom and training in current technologies.
- An Energy Trading Concentration (in addition to their undergraduate BBA in finance degree).
- A specialized network and invaluable career skills
- Professional skills development and personalized guidance to help them succeed.

ETP Concentration and Minor Courses

Students admitted to the PVAMU ETP program will take selected courses designed to prepare them for the fast-paced and complex world of energy trading. Students can add an Energy Trading minor. Finance majors can add an Energy Trading concentration and complete the three following courses. All course prerequisites must be satisfied before enrolling in ETP courses.

FINA 3321 Trading Risk Management I

3 SEMESTER CREDIT HOURS

The course introduces fundamental knowledge of commodities markets trading, emphasizing the energy sector with hands-on learning and trading experiences using a virtual trading floor. Topics covered include physical versus financial assets trading, commodities and equity trading, trading risk, hedging versus speculation using derivatives, trading activities and behavior specific to energy sector assets.

FINA 3339 Finance Internship I

3 SEMESTER CREDIT HOURS

Supervised full-time training in industry, government or other agencies for junior-level finance majors. Individual conferences, company performance evaluations and written reports are required. The duration of the program will be one regular semester or two consecutive summer terms.

FINA 4338 Derivative Securities

3 SEMESTER CREDIT HOURS

Valuation of options and financial futures; risk management and hedging applications using options and futures; primary focus on stock options, index options, stock index futures, interest rate futures, and foreign exchange futures options.

FINA 4341 Trading Risk Management II

3 SEMESTER CREDIT HOURS

Continuation of Trading Risk Management I course. Energy trading strategies and applications; financial risk management; additional issues in hedging, options and other complex structures, and regulatory and legal issues and compliance.

CRITERIA & STEPS TO APPLY

Aspiring energy traders need a mix of quantitative, technical and soft skills to succeed in this dynamic field. Applications, criteria and deadlines for the Energy Trading Program are posted on the website. Scan the QR code for more information.

APPLY ONLINE

pvamu.edu/etp

