



## Curriculum Vita (August 2015 )

**Instructor:** He Zhang (Peter)

**Academic Department:** Mathematics

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### Education

- 08/2014 ~ Now Texas A&M University-Commerce  
Master of Mathematics (estimated graduation: 08/2016)
- 09/2004 ~ 07/2008 China University of Petroleum-Beijing  
Bachelor of Engineering, Major in Petroleum Engineering

### Work Experience

- 07/2008 ~ 08/2014 Engineer Title: Intermediate Engineer  
CNOOC: China National Offshore Oil Corporation in Tianjin / Shanghai

#### Specialization

Sea towage, penetrating legs and precise positioning technology  
Batch drilling technology of development well  
Deflecting in shallow drilling technology  
Deep well drilling technology  
Deepwater drilling technology  
Logging technology  
Well control technology  
Precise well trajectory control of directional well  
Cluster drilling hole anti-collision technology  
Wellbore stability technology

Drilling Fluid technology  
Drilling technology of Multi-branch wells  
Quality control technology of cementing  
Geological analysis

## **Publication**

➤ “Analyzing and Solving the Problem of Difficult Back Reaming in the Drilling Process in the Middle of Bohai Sea”. the first and primary author, Accepted by Education Magazine July.2013

## **Honors**

➤ 2009. The member of “The Best Managing Team in Tianjin Branch of China National Offshore Oil Corporation”

➤ 2013. Award as “ The First Place of Drilling Accident Analyzing Seminar”

➤ 2014. Award as “ The Second Place of Supervisor's Technology Communication Seminar”