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# SPECIAL TOPIC COURSE

## DATA VISUALIZATION USING POWER BI



#### Meet the Instructor

#### **Robert Haynes**

Manager, Risk Protection Operations University of Texas Police Department | Houston, TX

Master of Public Affairs | University of Texas at Dallas BA, Criminology | University of Texas at Dallas

#### IACP 40 Under 40 Award Winner (2022)

International Association of Chiefs of Police

Robert Haynes has worked for UTPD at Houston for eight years and is currently responsible for the security risk operations related to video and access control across campus. He received the IACP 40 Under 40 Award for his leadership in developing his teams and for the development and operational success of the data visualization platform used by his department.

Prior, he worked at the Austin Police Department as a Senior Analyst in the Robbery division providing tactical and statistical analysis products for the unit, and for a time in the Southern Command providing analytical support for the district's officers and detectives. He also worked at the University of Texas at Dallas Police Department for three years providing support for administrative and investigation-related projects and cases.

### **Course Content**

Tailored for intelligence and crime analysis professionals who work in the public safety sector, including professionals who secure critical infrastructure

Focused on the value of using Microsoft products to prepare crime data and make data-informed decisions

Learn the fundamentals of Power BI interface and basic modeling through applied learning assignments

Pre-class download of Power BI is required. Registrants are provided instructions prior to course day.

Registration | **\$50** Due two weeks prior to course date

Attendance | **Virtual or In-person** SHSU The Woodlands Center | The Woodlands, Texas

