

# BS IN PROJECT DESIGN AND ANALYSIS DEGREE IN THREE ACADEMIC MAP

2020-2021 CATALOG YEAR

*A Bachelor of Science with a major in Project Design and Analysis is an accelerated, project-based program based at the UNT at Frisco campus and administered by New College. In this program, cohorts of students are guided through their entire bachelor's degree learning experience, including the core curriculum, by a group of dedicated faculty. The students work on a new project provided by a local business or organization each semester, delivering the results of their project at the end of the term to organization leaders. Majors courses in which students learn about project management, design principles, and analysis are integrated with along with core curriculum into the projects completed each term. Students also complete internships each summer. See [frisco.unt.edu/programs/project-design-analysis](http://frisco.unt.edu/programs/project-design-analysis) or [www.catalog.unt.edu](http://www.catalog.unt.edu) for further information on the major.*

## Year 1 at UNT:

FALL	CH
*SPDA 2020/21 COLLABORATIVE THINKING W/ LAB	4
*COMMUNICATION CORE COURSE	3
*AMERICAN HISTORY CORE COURSE	3
*SOCIAL AND BEHAVIORAL SCIENCES CORE COURSE	3
*SPDA 2010 APPLIED INDUSTRY SEMINAR	1
ELECTIVE	3
<b>TOTAL HOURS</b>	<b>17</b>

SPRING	CH
*SPDA 3020/21 PROFESSIONAL COMMUNICATION W/ LAB	4
*COMMUNICATION CORE COURSE	3
*AMERICAN HISTORY CORE COURSE	3
*MATHEMATICS CORE COURSE	3
*LANGUAGE, PHILOSOPHY, AND CULTURE CORE COURSE	3
*SPDA 2010 APPLIED IND. SEMINAR	1
<b>TOTAL HOURS</b>	<b>17</b>

## Summer 1 at UNT:

SUMMER	CH
INTERNSHIP IN PROJECT MANAGEMENT	3
ELECTIVE	3
<b>TOTAL HOURS</b>	<b>6</b>

\*Course integrated into the cohort learning experience

**Year 2 at UNT:**

<b>FALL</b>	<b>CH</b>
*SPDA 3120/21 PROBLEM ANALYSIS W/ LAB	4
*SPDA 3300 PROJECT DESIGN THINKING	3
*POLITICAL SCIENCE CORE COURSE	3
*ACSO 4410 STOCHASTIC PROCESSES	3
*SPDA 3010 APPLIED INDUSTRY SEMINAR	1
*SCIENCE CORE COURSE	3
<b>TOTAL HOURS</b>	<b>17</b>

<b>SPRING</b>	<b>CH</b>
*SPDA 3220/21 TEAM CREATIVITY W/ LAB	4
*SPDA 3350 CREATIVE DESIGN	3
*POLITICAL SCIENCE CORE COURSE	3
*ACSO 4510 DETERMINISTIC MODELING	3
*SPDA 3010 APPLIED INDUSTRY SEMINAR	1
*SCIENCE CORE COURSE	3
<b>TOTAL HOURS</b>	<b>17</b>

**Summer 2 at UNT:**

<b>SUMMER</b>	<b>CH</b>
INTERNSHIP IN PROJECT AND DESIGN	3
ELECTIVE	3
<b>TOTAL HOURS</b>	<b>6</b>

**Year 3 at UNT:**

<b>FALL</b>	<b>CH</b>
*SPDA 4020/21 GLOBAL DESIGN W/ LAB	4
*SPDA 4300 DESIGN THINKING IN ORGANIZATIONS	3
*ARTS CORE COURSE	3
*ACSO 4610 APPLICATIONS IN ANALYTICS AND OR 1	3
*SPDA 4010 APPLIED INDUSTRY SEMINAR	1
*COMPONENT AREA CORE COURSE	3
<b>TOTAL HOURS</b>	<b>17</b>

<b>SPRING</b>	<b>CH</b>
*SPDA 4120/21 THINKING IN LEADERSHIP W/ LAB	4
DESIGN CHOICE COURSE	3
*COMPONENT AREA CORE COURSE	3
*ACSO 4620 APPLICATIONS IN ANALYTICS AND OR 2	3
*SPDA 4010 APPLIED INDUSTRY SEMINAR	1
ELECTIVE	3
<b>TOTAL HOURS</b>	<b>17</b>

**Summer 3 at UNT:**

<b>SUMMER</b>	<b>CH</b>
INTERNSHIP IN STRATEGIC ANALYSIS	3
ELECTIVE	3
<b>TOTAL HOURS</b>	<b>6</b>

\*Course integrated into the cohort learning experience