

Program Analytics Request Form

Thank you for reaching out to the Office of Program Analytics!

To preview the request form, please click here.

Please contact Paige Mertz, Associate Director of Program Analytics at 936-294-4013 or paige.mertz@shsu.edu for any questions or concerns.

Survey Completion

100%

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New Certificate Program Proposal



Contact information for primary contact responsible for addressing any questions about this request	st:
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First & Last Name				
Title				
Department				
SHSU Email (ex. abc123@shsu.edu)				
Phone				
Please, list the SHSU email for other individuals/stakeholders who should be included on Program Analytics/Proposal communications:				
-	Survey Completion →			



What is the purpose of your request?

New Program Development Support

Opportunity Data Support

O Other

<u>New Program Development Support</u>: The Program Analytics team provides a required Program Analytics Report to support the first of three stages in degree program development, and a required Program Analytics Summary in a more expedited process to support new minor and certificate development (e.g., program analytics report, program analytics summary, job posting analytics, skills analytics report, etc.)

Opportunity Data Support: This may include exploratory data analytics for preliminary program development, data support for grants or special projects, strategic planning, or marketing plans, excel data spreadsheet, etc.

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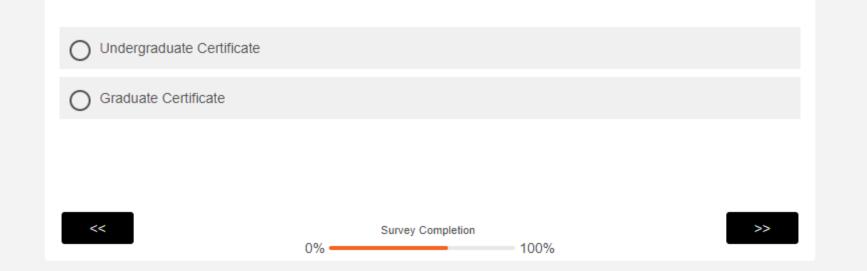
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What type of program are you proposing?				
O Degree Program (Bachelor, Master, or Doctoral)				
O Minor Program				
O Certificate Program				
Survey Completion 0%				



Is the proposed Certificate program an undergraduate or graduate level program?





Please provide the follow	wing information for your request:	
Administrative Unit (e.g., The Department of English within the College of Humanities and Social Sciences):		
What is the name of the proposed Degree Program (Bachelor, Master, or Doctoral)? (e.g., English, BA; Management minor; Criminal Justice undergraduate certificate; Academic Advising graduate certificate):		
Proposed CIP Code(s)*:		
Method of delivery (i.e., online, face-to-face, or hybrid):		
Number of required Semester Credit Hours (SCH):		
Tentative academic semester and year to appear in SHSU catalog (e.g., Fall 2025):		

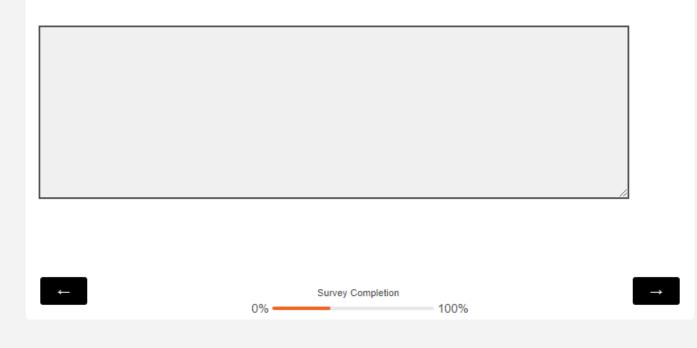
*Please, visit the <u>Texas Higher Education Data webpage</u> or the <u>NCES CIP webpage</u> and estimate the CIP code(s) you think might work best. For further assistance, please contact the <u>Program Analytics</u> team.



Briefly provide the **purpose** behind the creation of the proposed program:

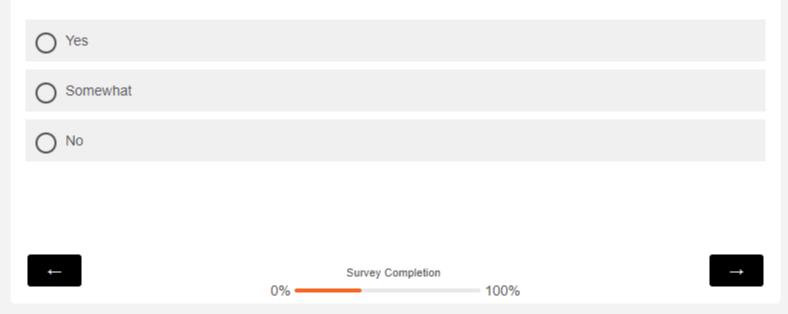
Examples:

- What problem does the proposed program help solve?
- What gaps does the proposed program fill?
- What opportunity does the proposed program take advantage of?





Is there currently an **existing Certificate or Minor program at SHSU** with identical curriculum (difference of 3 SCH or less) to the proposed minor?





Please provide the existing Certificate or Minor program name:

*This will only appear if you select *Yes* or *Somewhat* in the previous question

Please provide a brief explanation:



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Please, provide a list of **target job titles/occupations** that the proposed program graduates would be prepared to apply for. Feel free to use <u>O*Net OnLine</u> and/or <u>O*NET Education Crosswalk</u> to help generate your list.

For best results, list 10-15 target job titles/occupations. If the program is very specialized, or is a proposed new minor or certificate, you may limit your list to 1-5 occupations.





Job Posting Analytics looks at real-time employer needs, job projections and requirements, skill gaps, etc.

Please, indicate the type of job postings in Texas you would like to analyze:

Select all that apply.

Job postings relating to my list of target job titles/occupations

Job postings relating to my list of target job titles/occupations that include keyword(s), skill(s), or requirement(s). Please indicate such below:

All job postings in Texas (<u>not specific</u> to my list target job titles/occupations) that include **keyword(s)**, **skill(s)**, **or requirement(s)**. Please indicate such below:





Below are data points will be included in the Program Analytics Summary (required appendix for all new certificates and minors).

Texas Workforce Trends:

- Target Occupation Projections
- Median Earnings
- Job Count and Annual Openings

Target Job Posting Analytics (TX)

- Real Time Job Posting Trends and Intensity (employer demand)
- · Job Postings vs. Number of Hires

Skills Summary:

- · Skill Gaps in the Workforce
- Top In-Demand Workforce Skills
- Top Posted Skills in Professional Profiles

Competitive Landscape:

- · Competing Institutions and Growth of Similar Bachelor Programs
- Distance vs. Non Distance Trends
- Completions/Graduate Count Trends

Please select any additional data points/reports below (if any) that you would like the Program Analytics team to provide.

New Certificate Program Proposal Data Points

- □ Job Posting Analytics (real-time employer needs, job projections, skill gaps, online employer/ee profile data, etc.)
- Job Posting Analytics Specific to Greater Houston MSA and by county(ies) listed below:
- Community Indicators Map for Texas (social, demographic, housing, economic data from ASC database)
- Industry Analysis (job projections, average earnings, demographics, Gross Regional Product, etc.)
- Perkins V Local Needs Assessment: Texas
- □ Educational Attainment Overview: Texas
- Texas Economic Report
- US Economic Report
- Alumni Analytics (data on current program alumni: top locations, companies, occupations, job titles, schools/education attained, top hard and soft skills, qualifications). Please specify the SHSU program(s)/major(s) from which you would like to see alumni data:
- Company Talent Profile (if there is a specific company or government department in Texas that the proposed program graduates would apply to, this report will summarize its hiring trends, talent demographics, and skill demand). List company(ies) or government department(s) below:
- Skills Data vs. Proposed Curriculum or Tracks. Please Specify Proposed Tracks or Course Titles Below:
- Other. Please specify:

Select all that apply.



You requested a data report for Industry Analysis that examines the industry related to your proposed program. Please choose the Industry Sector(s) that best reflects the proposed Degree Program (Bachelor, Master, or Doctoral)?

Accommodation and Food Services	Management of Companies and Enterprises
Administrative and Support and Waste Management and Remediation Services	Manufacturing
Agriculture, Forestry, Fishing and Hunting	Mining, Quarrying, and Oil and Gas Extraction
Arts, Entertainment, and Recreation	Other Services (except Public Administration)
Construction	Professional, Scientific, and Technical Services
Educational Services	Real Estate and Rental and Leasing
Essential Industries (COVID-19)	Retail Trade
Finance and Insurance	Transportation and Warehousing
Government	Utilities
Health Care and Social Assistance	Wholesale Trade
Information	

*This will only appear if you select the data point, Industry Analysis.

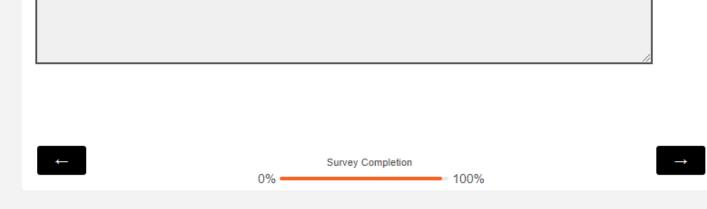
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Thank you for filling out the Program Analytics Request Form. If you later think of more questions/requests, the <u>Program Analytics team</u> will be happy to address additional data points and analyses as needed.

Please provide any additional questions or notes to add to this Program Analytics Request below:





We thank you for your time spent completing this request.

Your response has been recorded and a member of our team will reach out via SHSU email within 72 hours.

Please contact Paige Mertz, Associate Director of Program Analytics at 936-294-4013 or paige.mertz@shsu.edu for any questions or concerns.

Survey Completion
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100%