



Statistical summary of the engineering quality programs evaluated by CACEI

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EVALUABLE PROGRAMS VS ACCREDITED PROGRAMS OF ENGINEERING AND TSU

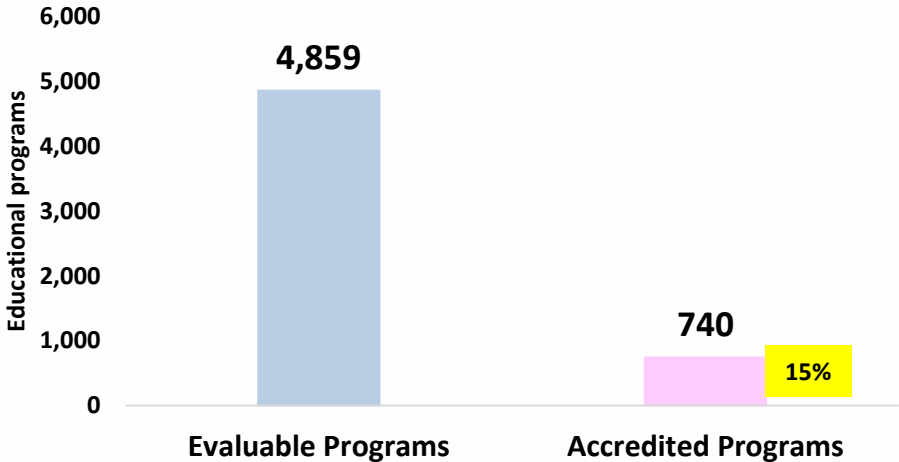
Sources:

F-911 Ciclo 2017-2018, Subdirección de Sistematización y Análisis de Indicadores, DGESU, SEP

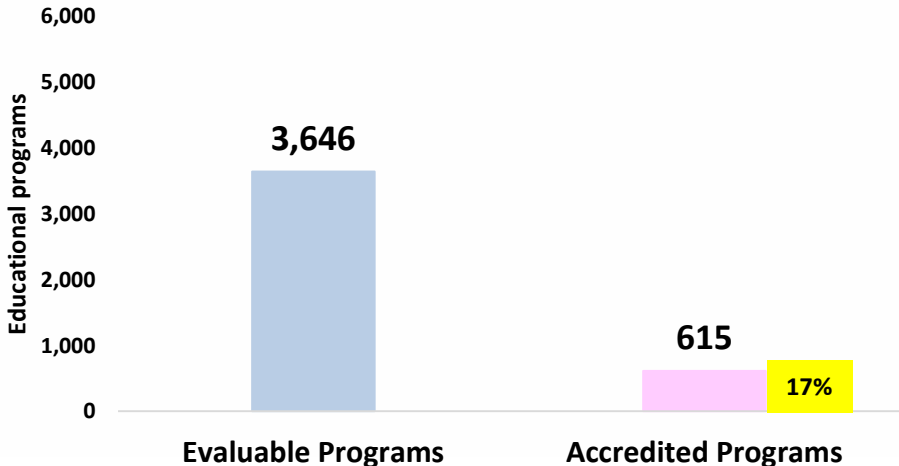
- Information CACEI August 31, 2024

EVALUABLE VS ACCREDITED BACHELOR AND TSU PROGRAMS

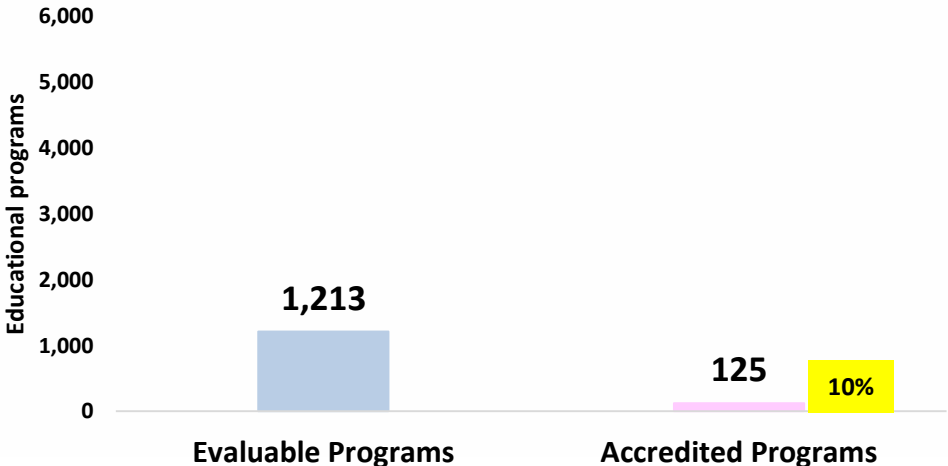
EVALUABLE VS ACCREDITED BACHELOR AND TSU PROGRAMS



Public institutions

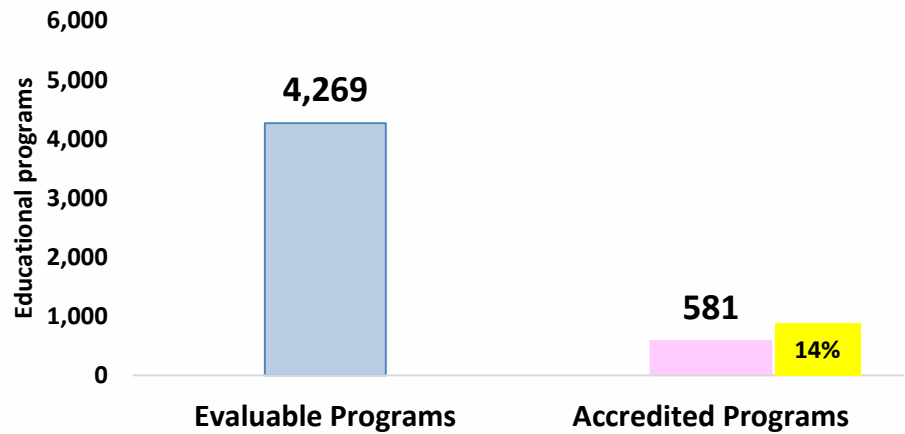


Private Institutions

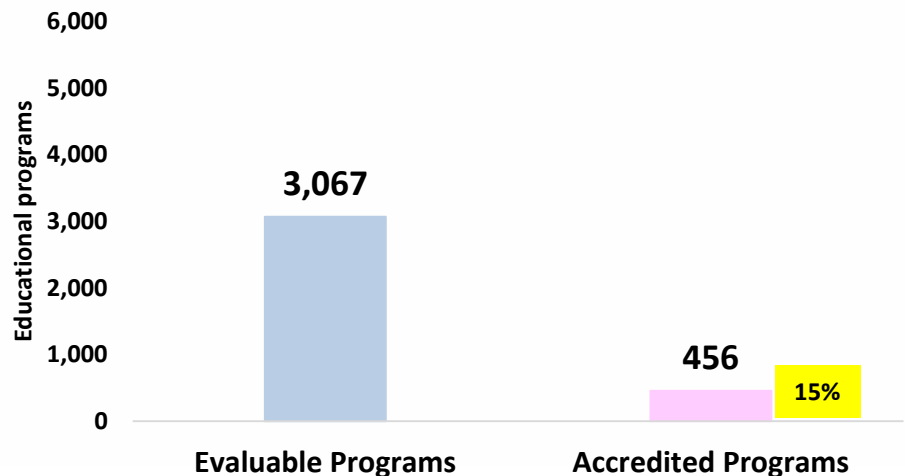


EVALUABLE VS ACCREDITED BACHELOR'S PROGRAMS

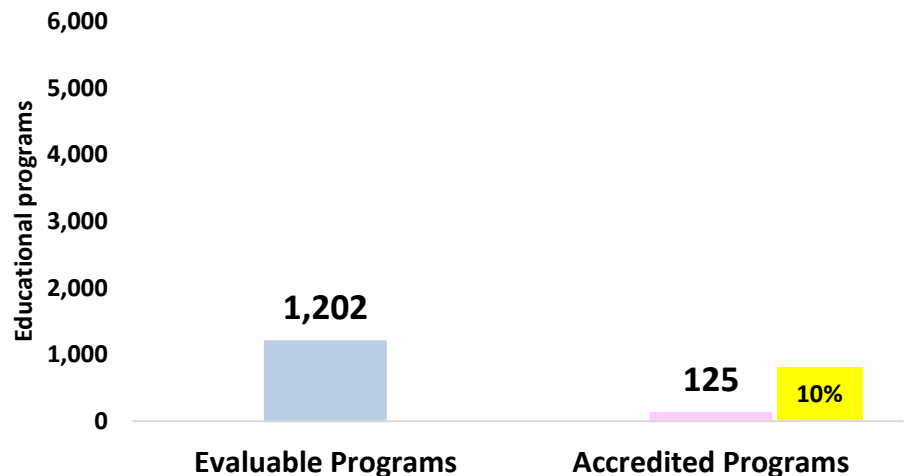
EVALUABLE VS ACCREDITED BACHELOR'S PROGRAMS



Public Institutions

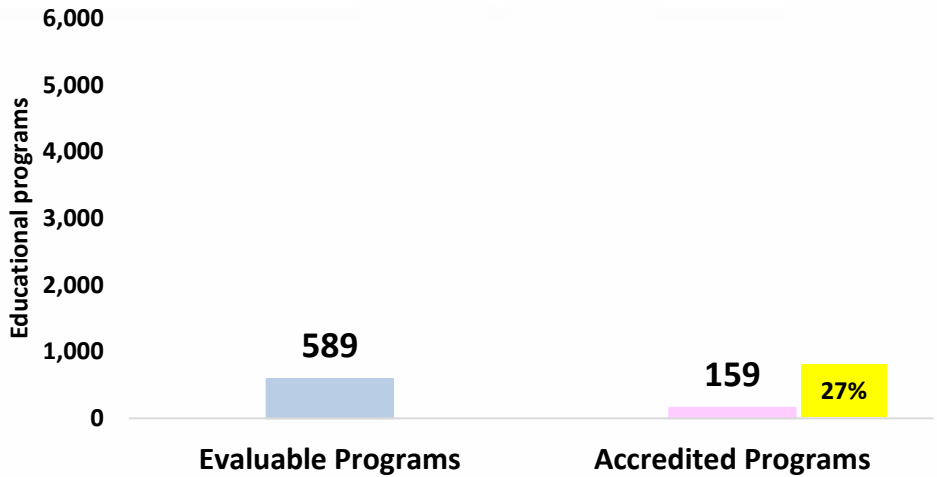


Private Institutions

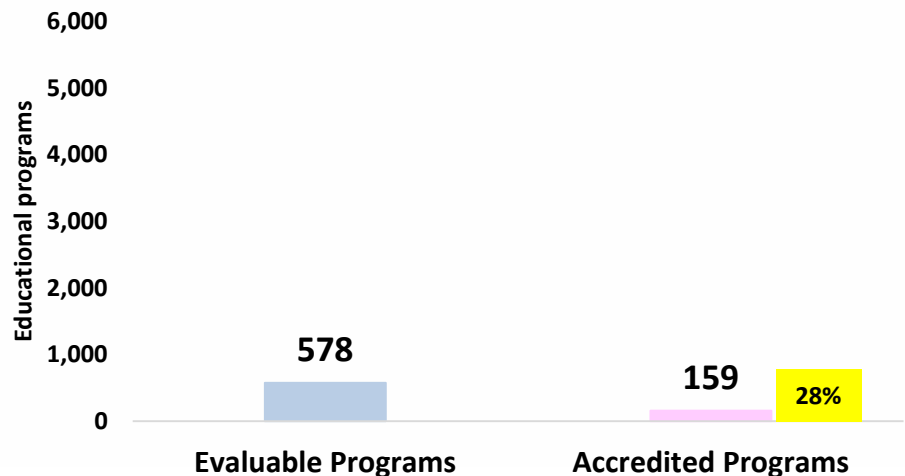


EVALUABLE VS ACCREDITED TSU'S PROGRAMS

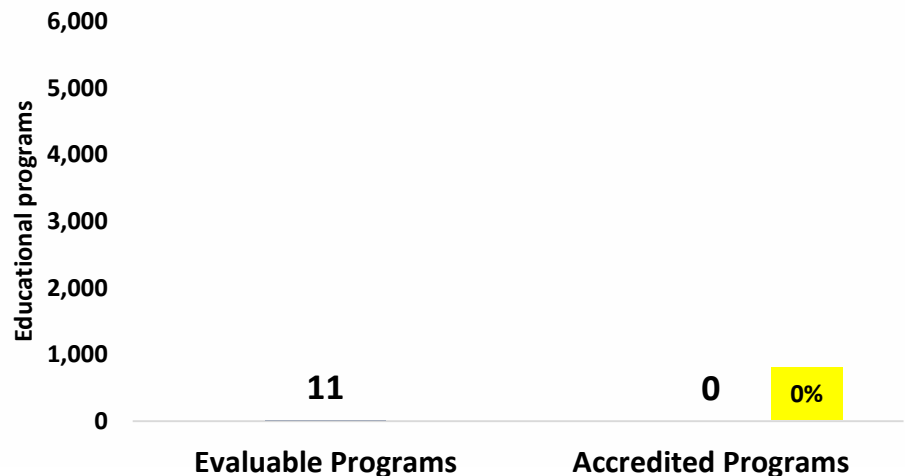
EVALUABLE VS ACCREDITED TSU'S PROGRAMS



Public institutions



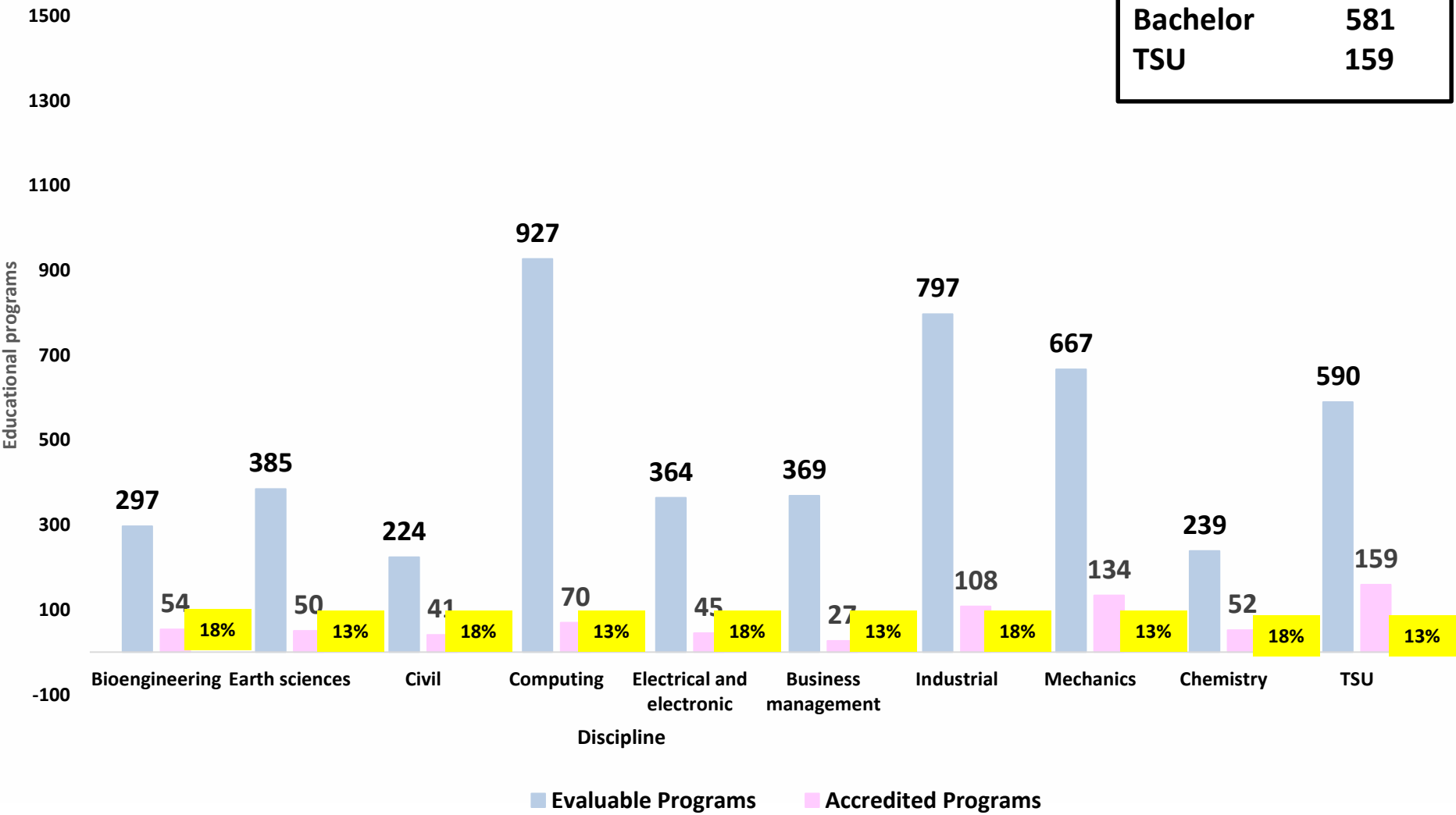
Private Institutions



EVALUABLE VS ACCREDITED PROGRAMS BY DISCIPLINE

**EVALUABLE VS ACCREDITED PROGRAMS
BY DISCIPLINE**

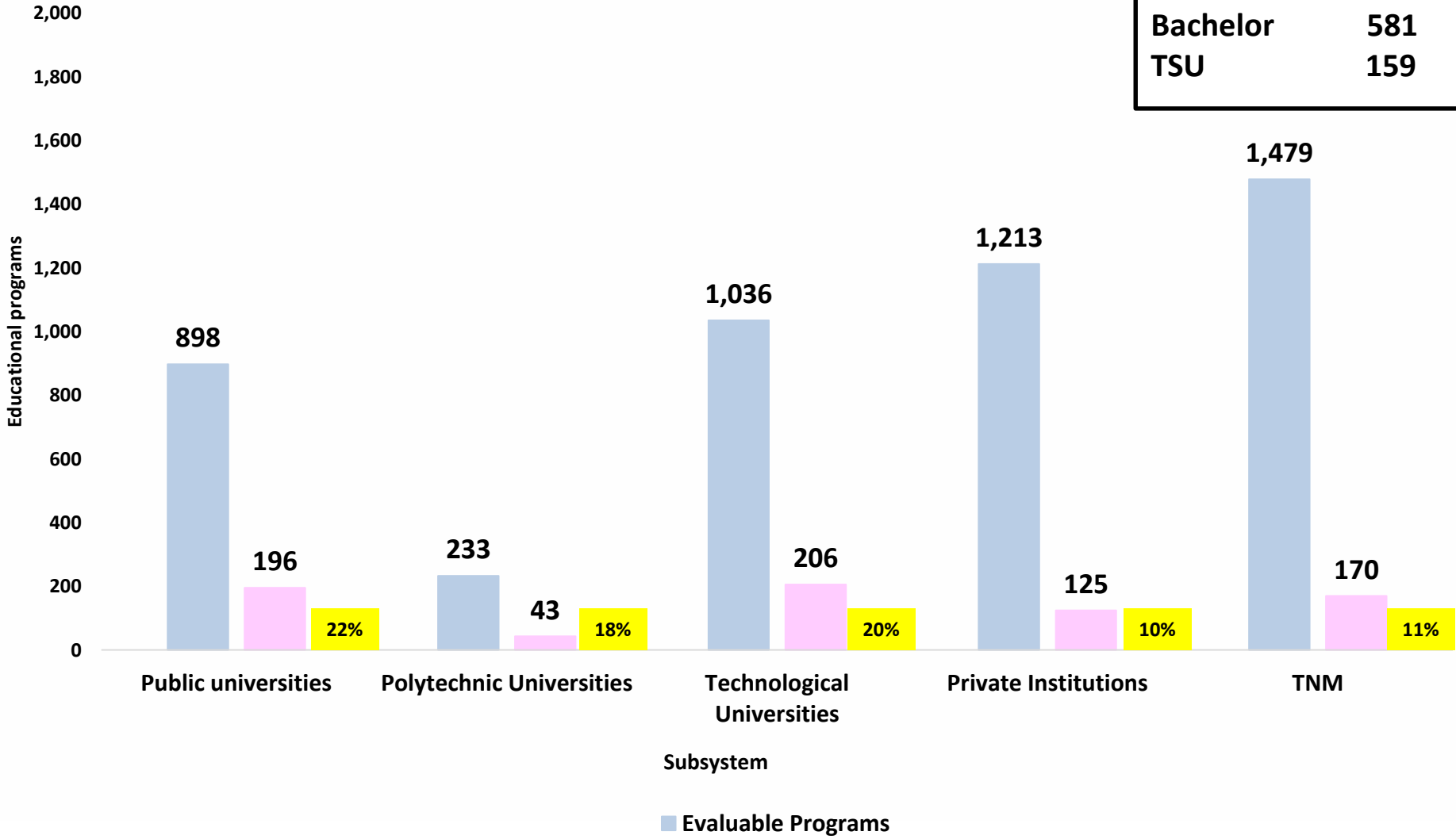
Total	740
Bachelor	581
TSU	159



EVALUABLE VS ACCREDITED PROGRAMS BY SUBSYSTEM

EVALUABLE VS ACCREDITED PROGRAMS BY SUBSYSTEM

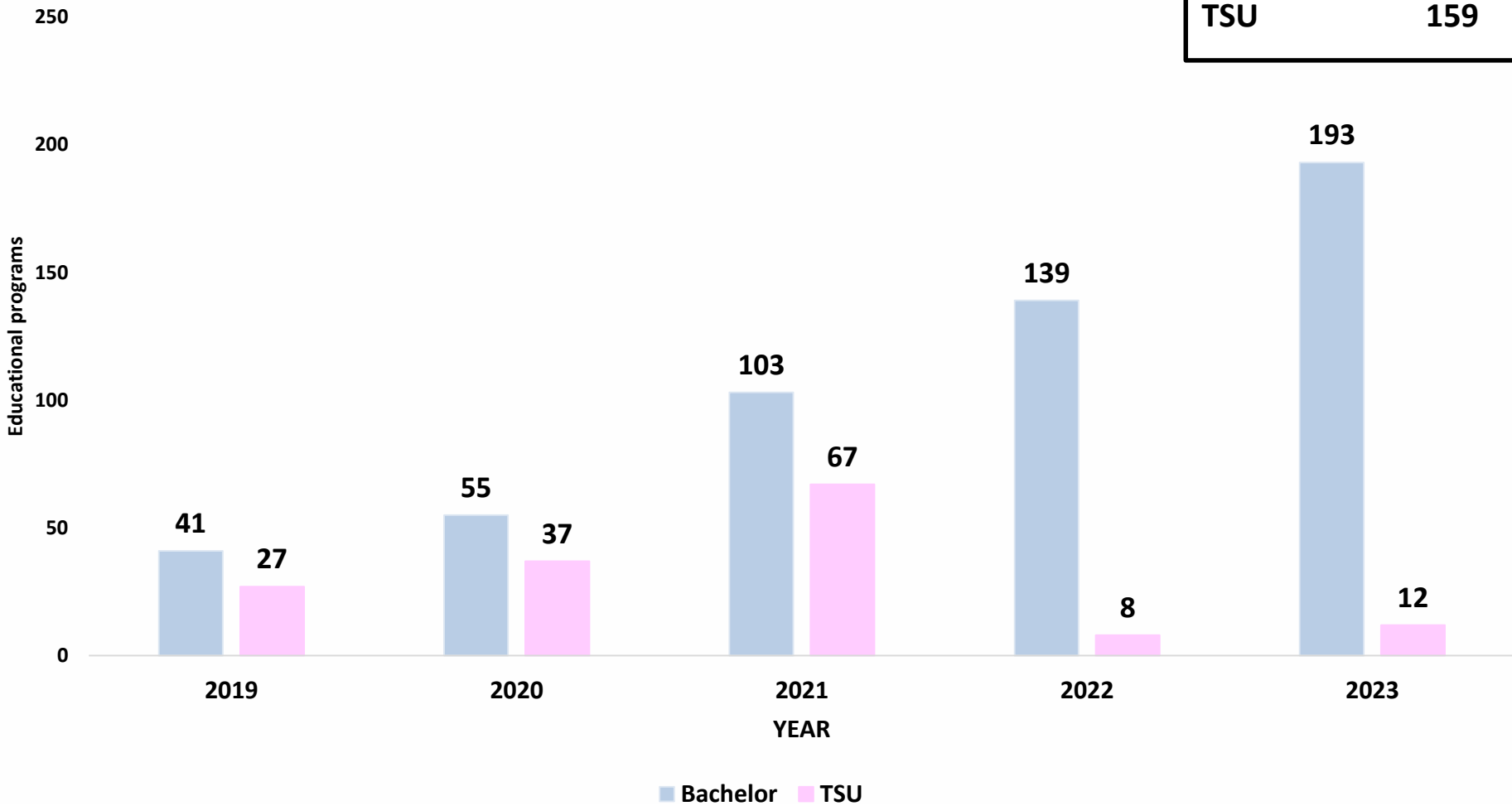
Total	740
Bachelor	581
TSU	159



ACCREDITED EDUCATIONAL PROGRAMS BY YEAR

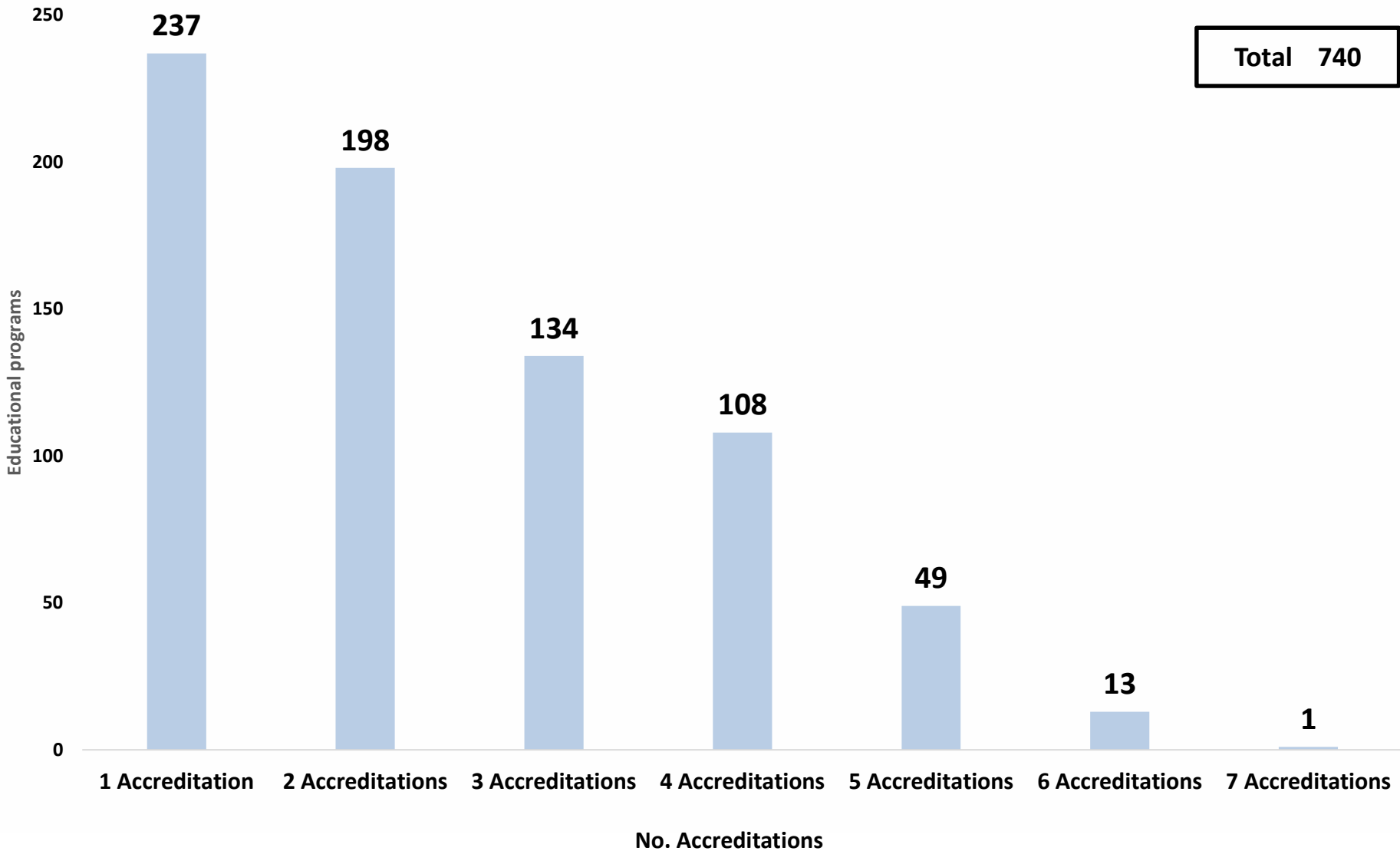
ACCREDITED EDUCATIONAL PROGRAMS BY YEAR

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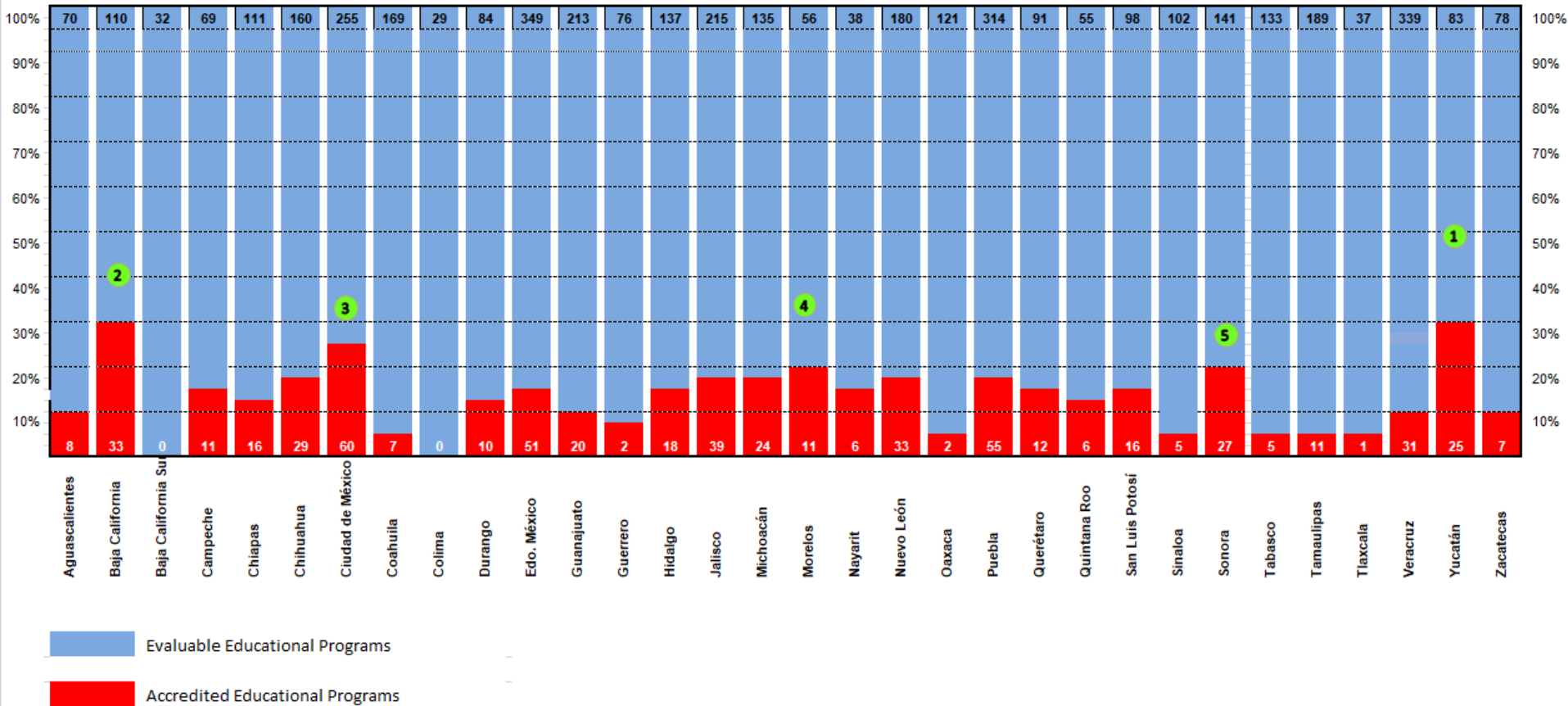
**ACCUMULATED ACCREDITATIONS OF THE
EDUCATIONAL PROGRAMS**

ACCUMULATED ACCREDITATIONS OF THE EDUCATIONAL PROGRAMS



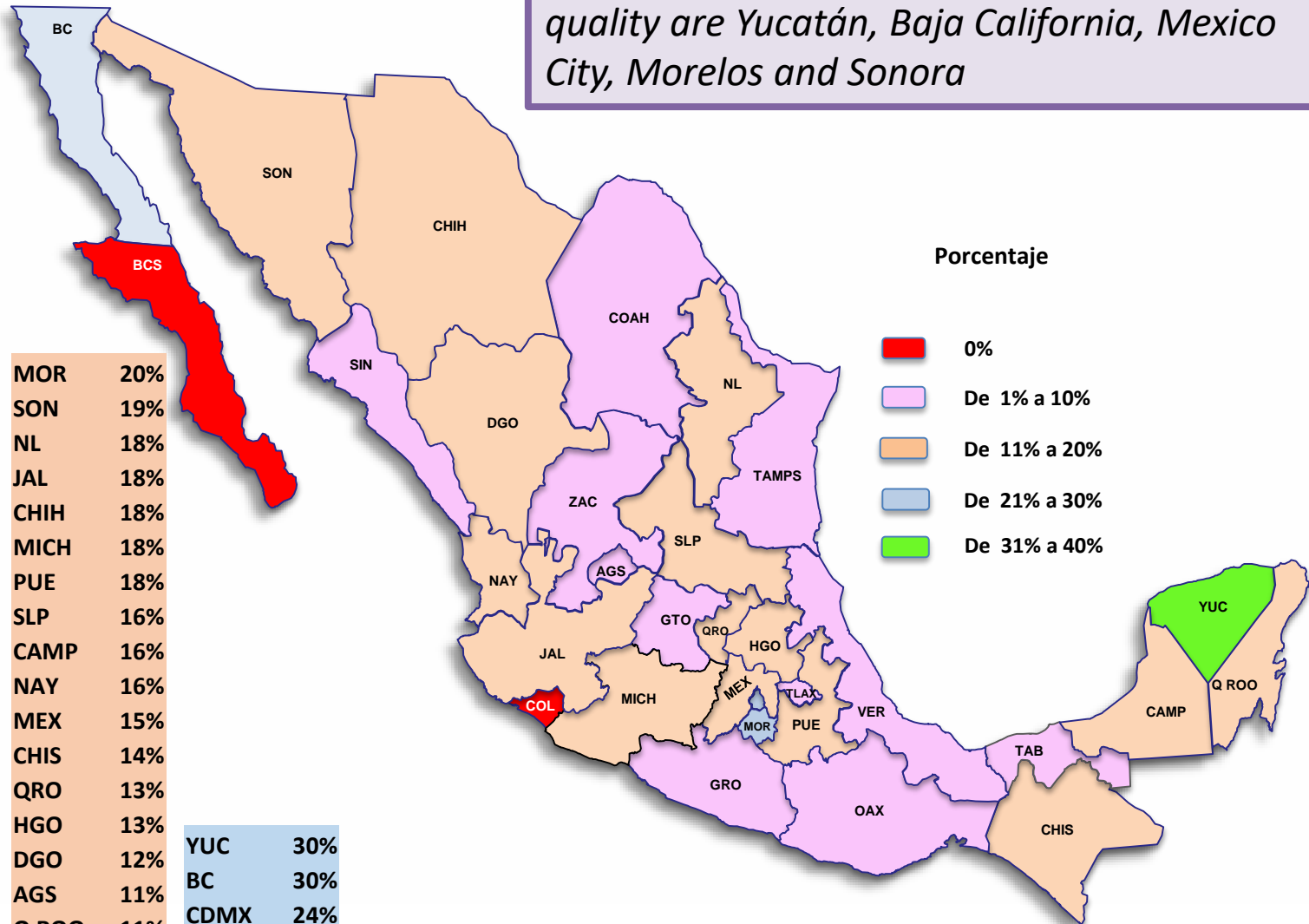
ACCREDITED BACHELOR'S EDUCATIONAL PROGRAMS BY FEDERAL ENTITY

ACCREDITED BACHELOR'S EDUCATIONAL PROGRAMS BY FEDERAL ENTITY



ACCREDITED BACHELOR'S EDUCATIONAL PROGRAMS BY FEDERAL ENTITY

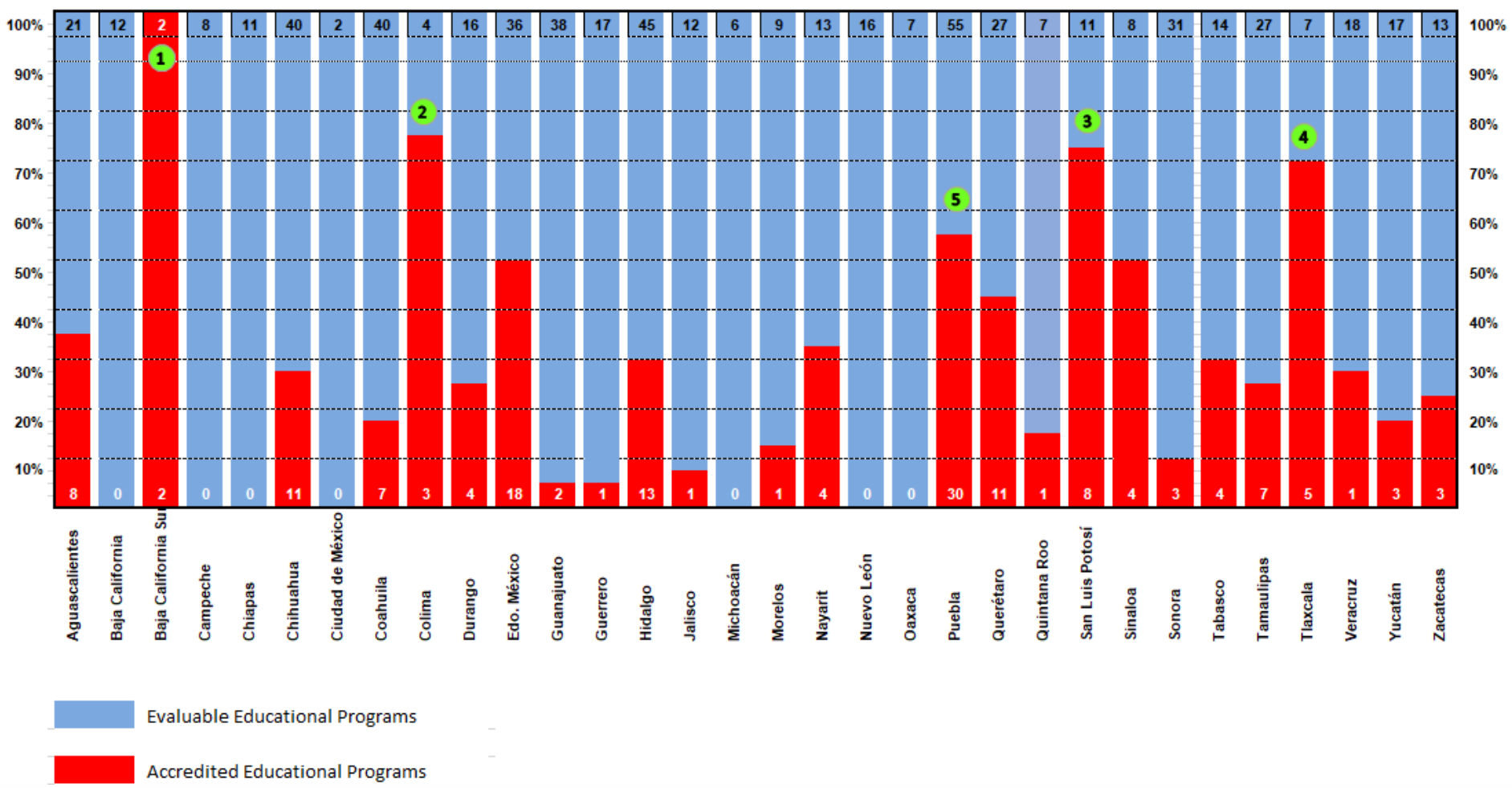
It is identified that the five federal entities with the most effort from their HEIs for quality are Yucatán, Baja California, Mexico City, Morelos and Sonora



BCS 0%
 COL 0%

ACCREDITED TSU'S EDUCATIONAL PROGRAMS BY FEDERAL ENTITY

ACCREDITED TSU'S EDUCATIONAL PROGRAMS BY FEDERAL ENTITY



In summary, currently not even a third of the institutions that offer programs associated with engineering, at the undergraduate and university higher technical levels, have quality programs recognized by CACEI.

Industry 4.0 requires that young graduates of TSU or engineering programs, in real or virtual settings, develop skills, attitudes and experiences, both digital and for innovation, entrepreneurship and creativity that prepare them for a professional future that favors their employability. . These competencies are incorporated by CACEI in the 2018 framework.