



University : National Chin-Yi University of Technology
Country : Taiwan
Web Address : www.ncut.edu.tw



[SDGs 5] Gender Equality

[5.6.7] Does your university as a body have measurement/tracking of women's likelihood of graduating compared to men's, and schemes in place to close any gap?

NCUT's Commitment to Bridging Gender Graduation Disparities

National Chin-Yi University of Technology (NCUT) is actively addressing gender disparities in graduation rates by implementing a comprehensive strategy focused on data collection, analysis, and targeted initiatives. The goal is to ensure that all students, regardless of gender, have equal opportunities to succeed academically. Below is an outline of NCUT's approach to measuring and bridging gender graduation disparities:

1. Data Collection

- **Comprehensive Data System:** NCUT has established a robust data collection system that tracks key metrics such as enrollment, course completion, and graduation rates by gender. This data is essential for understanding the scope and nature of any disparities.
- **Surveys and Feedback:** Regular surveys and feedback mechanisms are employed to gather insights into factors influencing gender disparities, such as students' choice of major, retention rates, and overall academic performance.

2. Data Analysis

- **Trend Identification:** Analyzing the collected data helps identify trends and disparities in graduation rates between men and women. This analysis forms the foundation for deeper investigations into the root causes of these disparities.
- **Consideration of External Factors:** NCUT considers a variety of factors that could contribute to graduation disparities, including the field of study, socio-economic background, and personal circumstances of the students.

3. Evaluation of Existing Initiatives

- **Program Effectiveness:** The university regularly evaluates the effectiveness of existing programs aimed at promoting gender equality in education. This includes assessing their impact on graduation rates and identifying areas for improvement.

4. Implementation of New Initiatives

- **Targeted Programs:** NCUT is committed to developing and implementing new initiatives designed specifically to close the gender graduation gap. These may



include mentorship programs, scholarships, and tutoring services tailored to the needs of female students.

- **Encouragement and Support:** The university actively encourages women to pursue fields where they are traditionally underrepresented and provides the necessary support systems to help them succeed.

5. Support and Resources

- **Equal Access:** Ensuring that both male and female students have equal access to academic resources, counseling services, and financial aid is a priority. NCUT also addresses any gender-related biases in the distribution of these resources.
- **Additional Support:** Recognizing that challenges such as childcare or family obligations may disproportionately affect women, NCUT offers additional support to students facing these challenges.

6. Regular Monitoring and Feedback

- **Continuous Monitoring:** The impact of initiatives on graduation rates is continuously monitored, with strategies adjusted as needed to ensure effectiveness.
- **Student Feedback:** Feedback from students of all genders is sought to better understand their needs and challenges, ensuring that the university's approach remains responsive and inclusive.

7. Public Awareness and Advocacy

- **Raising Awareness:** NCUT actively raises awareness about the importance of gender equality in education through engagement with students, faculty, and the broader community.
- **Advocacy:** The university advocates for policy changes and additional funding to further promote gender equity in education.

8. Collaboration and Research

- **Partnerships:** NCUT collaborates with organizations like the Taiwan Association of Institutional Research (TAIR) to share best practices and research findings, enhancing the collective understanding of gender disparities in education.
- **Investing in Research:** The university is committed to researching the underlying causes of gender disparities in graduation rates and identifying evidence-based strategies for improvement.

By implementing these comprehensive steps, NCUT is effectively measuring, tracking, and addressing gender disparities in graduation rates. The university's proactive approach



promotes gender equality, ensuring that all students have equal opportunities to succeed academically.

畢業生人數統計

學校名稱:0043國立勤益科技大學四技日間部

中華民國111學年度

單位:人

列印日期: 2023/10/18

院系(科)所別	共 計			本國籍學生		本國籍原住民學生		僑 生		外國籍學生		陸生	
	合計	男	女	男	女	男	女	男	女	男	女	男	女
機械工程系	167	153	14	149	14	3	0	1	0	0	0	0	0
電機工程系	143	138	5	137	5	1	0	0	0	0	0	0	0
電子工程系綠能晶片與系統應用組	49	47	2	47	2	0	0	0	0	0	0	0	0
電子工程系網路多媒體暨遊戲機組	43	38	5	38	5	0	0	0	0	0	0	0	0
電子工程系智慧電子產品設計組	3	3	0	3	0	0	0	0	0	0	0	0	0
電子工程系智慧機器人組	46	43	3	41	3	0	0	1	0	0	0	1	0
工業工程與管理系	164	108	56	107	56	1	0	0	0	0	0	0	0
冷凍空調與能源系	22	20	2	20	2	0	0	0	0	0	0	0	0
冷凍空調與能源系能源應用組	42	41	1	41	1	0	0	0	0	0	0	0	0
冷凍空調與能源系環境控制組	46	46	0	45	0	1	0	0	0	0	0	0	0
資訊工程系	124	114	10	111	10	0	0	3	0	0	0	0	0
化工與材料工程系	116	70	46	70	46	0	0	0	0	0	0	0	0
企業管理系	103	28	75	25	74	0	0	3	0	0	0	0	1
資訊管理系	84	47	37	47	36	0	0	0	1	0	0	0	0
流通管理系	99	31	68	29	66	1	2	1	0	0	0	0	0
景觀系	28	15	13	15	13	0	0	0	0	0	0	0	0
休閒產業管理系	44	10	34	10	34	0	0	0	0	0	0	0	0
應用英語系	47	12	35	10	33	1	1	0	0	0	0	1	1
文化創意事業系	50	12	38	12	38	0	0	0	0	0	0	0	0
資訊管理系(外國學生專班)	35	19	16	0	0	0	0	0	0	19	16	0	0
	1455	995	460	957	438	8	3	9	1	19	16	2	2

一、各學位頒發數量統計【教務處】、【進修部】

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表 6--1、111 學年度日間部各學院不同學位之學位頒發數量統計【教務處】

學位	性別	工程學院	電資學院	管理學院	人文創意學院	總計
學士	男	330	382	243	39	994
	女	63	24	286	86	459
	合計	393	406	529	125	1453
碩士	男	65	75	53	3	196
	女	12	7	47	2	68
	合計	77	82	100	5	264
博士	男	1	0	0	0	1
	女	0	0	0	0	0
	合計	1	0	0	0	1
總計	男	396	457	296	42	1191
	女	75	31	333	88	527
合計		471	488	629	130	1718