



ELECTRICAL ENGINEERING

Transfer Planning Worksheet

MINIMUM UNIVERSITY ADMISSION REQUIREMENTS

- Minimum cumulative GPA: 2.0
- World Language
 - 2 quarters at the college level *or*
 - 2 years in high school
- Intermediate Algebra
 - Intermediate Algebra with a 2.0 in college *or*
 - 3 years of math in high school, including Intermediate Algebra
- English Proficiency (*if required*)
Please see detailed entry on back

PROGRAM REQUIREMENTS

- Minimum 2.0 GPA in each prerequisite course
- All prerequisites completed prior to application quarter

Please note: Electrical Engineering is a capacity constrained major. Minimum grades in the prerequisite courses do not guarantee admission. Refer below to competitive applicant criteria.

COMPETITIVE APPLICANTS

Applicants who are generally competitive to EE will have the following:

1. Prerequisite GPA of 3.4
2. Cumulative college GPA of 3.4
3. A positive grade trend with few to no repeats

The Bachelor of Science in Electrical Engineering focuses on the theory and practice of designing, developing, testing, and manufacturing of electrical and electronic devices, circuits and systems by emphasizing teamwork, ethics, and societal responsibility.

The program leads to wide ranges of career opportunities in power generation and distribution, wireless communication, design of microchips and electronic systems, aerospace control and navigation, and manufacturing and automation of biomedical devices and instrumentation.

For more information, visit: uwb.edu/ee

APPLICATION DEADLINES

For information on when application deadlines, visit: uwb.edu/admissions/dates

MAJOR ADMISSION REQUIREMENTS

Applicants to EE must complete the following prerequisites:

Prerequisites	UW Equiv.	Transfer Course	Grade
English Composition	ENGL 131		
Calculus I	MATH 124		
Calculus II	MATH 125		
Calculus III	MATH 126		
Engr Physics I (<i>calc based</i>)	PHYS 121		
Engr Physics II (<i>calc based</i>)	PHYS 122		
General Chem I (<i>with lab</i>)	CHEM 142		
		Prerequisite GPA:	

NOTES:

ENGLISH PROFICIENCY

Please complete one of the following:

TOEFL/IELTS Option

	TOEFL	IELTS
Satisfies EP	<input type="checkbox"/> 83+	<input type="checkbox"/> 6.5+
Requires B WRIT in first 2 Quarters	<input type="checkbox"/> 76-82	<input type="checkbox"/> 6.0

NOTE: Scores valid for 2 years

90 Credit Option

- 90 transferable credits
- 2.75 min cum GPA
- 3.0 in UW ENGL 131 (*English Composition*)
- 3.0 in UW ENGL 141 (*Writing from Research*)

Intensive English Program at UW Seattle Option

Must complete the following:

- Complete level 5 in IEP
- Contact uwbintl@uw.edu after taking the IEP Placement test

High School Option

- 4 years of HS English (3.0+ in each) *and*
- SAT Evidence-Based Reading + Writing (560+) OR SAT CR (500+)

NOTE: scores valid for 5 years

Find out how courses from your Washington Community College will transfer to the UW Bothell:

Transfer Equivalency Guide:
admit.washington.edu/apply/transfer/equivalency-guide/

MyPlan:
myplan.uw.edu/transferplanner

UW AREA OF KNOWLEDGE (AOK)

All students are required to complete 15 credits in each AOK category upon graduation.

Note: Some areas will already be filled by major admission requirements:

VLPA (15 CREDITS)	CR.	NW (15 CREDITS)	CR.	I&S (15 CREDITS)	CR.
		Calculus I	5		
		Calculus II	5		
		Calculus III	5		
TOTAL		TOTAL	15	TOTAL	

> Must be met with college-level courses

> Program prerequisites may double count in Area of Knowledge

VLPA = Visual, Literary, and Performing Arts

ex. art, literature, drama, speech, music, linguistics...

NW = Natural World

ex. biology, chemistry, physics, math, geology,...

I&S = Individuals and Society

ex. history, psychology, economics, philosophy,...

CONNECT WITH ADMISSIONS!

> INFORMATION SESSION

To reserve your spot today, please visit our website: uwb.edu/admissions/visit

> ADVISING APPOINTMENT

Meet with your Admissions Advisor to discuss the application process, prerequisites required for your major, and how to prepare to be a competitive candidate!

> CAMPUS TOUR

Tours are led by current students who provide an "insider's" point of view and can answer any questions you may have about becoming a future Husky.

CONTACT US:

425-352-5000
uwbinfo@uw.edu
uwb.edu/admissions

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BOTHELL

NOTES: