

# 1. Notensystem der University of Technology Sydney (UTS)

Grade	Mark Range	Grade Point Average Score	Descriptor
High Distinction	85–100	7	Work of outstanding quality on all objectives of the subject, which may be demonstrated by means of criticism, logical argument, interpretation of materials or use of methodology. This grade may also be given to recognise particular originality or creativity.
Distinction	75-84	6	Work of superior quality on all objectives, demonstrating a sound grasp of content, together with efficient organisation and selectivity.
Credit	65-74	5	Work of good quality showing more than satisfactory achievement on all objectives, or work of superior quality on most of the objectives.
Pass	50-64	4	Work showing a satisfactory achievement on the overall objectives of the subject.
Pass		Not applicable	Satisfactory completion of the objectives. (used prior to 2004 with an asterisk (*) at the end of the subject name to indicate the subject was not graded i.e. pass or fail only)
Pass - Not Graded		Not applicable	Work showing a satisfactory achievement on the overall objectives of the subject. (used from 2003) Used prior to 2004 with an asterisk (*) at the end of the subject name to indicate that the subject was not graded i.e. pass or fail only.
Satisfactory		Not applicable	Awarded for projects or theses.
Fail (X)		0	Unsatisfactory performance in a compulsory component of the subject.
Fail		0	Unsatisfactory performance in one or more objectives of the subject as contained within the assessment items.

Tabelle 1: Notentabelle UTS

Die Mark  $M$  ist die durch den Studierenden erreichte Punktzahl  $P$ , als Anteil an der maximal möglichen Gesamtpunktzahl  $G$ .

$$M = \frac{P}{G}$$

Beispielsweise gibt eine Mark von 78% an, dass der Student 78% der maximal zu erreichenden Gesamtpunktzahl erreicht hat.

Die Mark wird in eine Note (Grade) konvertiert, so, wie es in Tabelle 1 angegeben ist. Eine Verwendung der Mark, als erreichte benotete Leistung, ist somit wenig zielführend. Dies wäre vergleichbar mit der Verwendung der prozentual erreichten Punktzahl in einer Klausur, als Maß für die erbrachte Leistung im Rahmen eines Vorlesungsmoduls, anstatt der gegebenen Note.

Aufgeführt wird ebenso ein zu der australischen Note äquivalenter GPA-Wert, welcher eine Angabe der australischen Note im, vor allem in den USA verwendeten, GPA-System ist.

## 2. Bayerische Umrechnungsformel zur Umrechnung von ausländischen Noten

Die bayerische Umrechnungsformel wird vom Hochschulbüro für Internationales der Leibniz Universität Hannover als verwendetes Maß zur Umrechnung ausländischer Noten angeführt. Sie bildet die Basis der Notenumrechnungstabelle. [1]

$$X = 1 + 3 \left( \frac{N_{max} - N_d}{N_{max} - N_{min}} \right)$$

$X$  : Umgerechnete Note

$N_{max}$  : Erreichbare Höchstnote

$N_{min}$  : Minimalnote zum Bestehen

$N_d$  : Zu übertragende Note

## 3. Anwendung auf Notensystem der UTS

Um die bayerische Umrechnungsformel auf das kategorische, nicht numerische, Notensystem der UTS anwenden zu können, muss den einzelnen Notenstufen ein numerischer Wert zugewiesen werden. Folgende Zuordnung scheint auf Basis von Tabelle 1 sinnvoll:

High Distinction  $\hat{=}$  4

Distinction  $\hat{=}$  3

Credit  $\hat{=}$  2

Pass  $\hat{=}$  1

Alternativ kann die Konvertierung aus Tabelle 1 herangezogen werden, um die UTS-Note in einen GPA zu überführen. Unabhängig von der gewählten Variante lässt sich nun die bayerische Umrechnungsformel anwenden.

## 4. Umrechnung Transcript of Records

Die festgestellte Verfahrensweise soll für das in Anhang A aufgeführte Transcript of Records durchgeführt werden. Alle drei Fächer wurden mit der Note High Distinction abgeschlossen, sodass die Berechnung jeweils analog verläuft:

$$\begin{aligned} X &= 1 + 3 \left( \frac{N_{max} - N_d}{N_{max} - N_{min}} \right) \\ &= 1 + 3 \cdot \frac{4 - 4}{4 - 1} = 1 + 3 \cdot \frac{0}{3} \\ &= 1,0 \end{aligned}$$

Dabei gilt  $N_{max} = 4$ ,  $N_d = 4$  und  $N_{min} = 1$ . Ähnlich verläuft die Berechnung unter Verwendung des GPA und der bayerischen Formel. Verwendet werden muss dann jedoch ein  $N_{max}$  von 7 bzw. 4 und ein  $N_{min}$  von 4 bzw. 1. [1][2]

Unter Berücksichtigung des GPA ist es ebenso möglich die Notenumrechnungstabelle heranzuziehen und die Notenkonzersion aus den USA zu betrachten (Tabelle 2). Wie in [2] ersichtlich entspricht ein GPA von 7.0 aus dem neuen GPA-System einer 4.0 aus dem alten GPA-System.

LUH	1,0	1,3	1,7	2,0	2,3	2,7	3,0	3,3	3,7	4,0	<4,0
USA <sup>12</sup>	A+	A	A-	B+	B	B-	C+	C	C-	D	F
	4	(3,5)		3	(2,5)		2	(1,5)		1	0

Tabelle 2: Notenkonzersion USA zu LUH

Unabhängig von der gewählten Methode konvertieren alle erbrachten Leistungen zu einer 1,0.

## Literatur

- [1] Leibniz Universität Hannover. Notenumrechnungstabelle LUH. [https://www.ish.uni-hannover.de/fileadmin/ish/lehre/dokumente/formularschrank/notenumrechnungstabelle\\_Jan2019.pdf](https://www.ish.uni-hannover.de/fileadmin/ish/lehre/dokumente/formularschrank/notenumrechnungstabelle_Jan2019.pdf), 2019.
- [2] University of Technology Sydney. Grade point average and weighted average mark. <https://www.uts.edu.au/current-students/managing-your-course/classes-and-assessment/results/grading-schema-coursework-subjects/grade-point-average-and-weighted-average-mark>, 2024.

## **A. Transcript of Records Robert Zimmermann**

## ACADEMIC RECORD

Robert Simon Zimmermann

Student No: 24654509

Date: 04 August 2023

### Study Abroad Undergraduate Course Registration - Complete

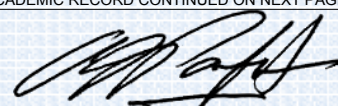
				Total Credit Points	
				Enrolled	Gained
2023	Study Abroad Undergraduate			18	18
		Result	Mark	Credit Points	
				Enrolled	Gained
2023	Autumn Session				
	48730 Cybersecurity	High Distinction	86	6	6
	43025 Introduction to Quantum Computing	High Distinction	90	6	6
	41092 Network Fundamentals	High Distinction	97	6	6
				Total Credit Points Gained	
				18	

ENTRIES BELOW THIS LINE ARE INVALID - END OF FULL ACADEMIC RECORD

ACADEMIC RECORD CONTINUED ON NEXT PAGE

This academic record is printed by computer and issued without alteration or erasure on 04-08-2023

\*\* no credit points - credit points introduced in 1993; see over for explanation of Results



**Professor Andrew Parfitt**  
Vice-Chancellor  
and President

UTS CRICOS Provider Code 00099F

Robert Simon Zimmermann, 24654509

Page 1 of 2

You are viewing a PDF (or print) copy document that was generated by University of Technology Sydney. The secure original document resides online at <https://www.myequals.net/>, where the authenticity of the document can be verified. The owner of this document can provide you with an access link. For more information: <http://www.uts.edu.au/myequals> or <https://www.myequals.edu.au/receiving-documents/>

## KEY TO GRADING

### GRADING OF AWARDS

- > DOCTORAL DEGREE not classified.
- > MASTERS HONOURS DEGREE not classified.
- > MASTERS DEGREE not classified.
- > GRADUATE DIPLOMA may be classified with Distinction or with Credit.
- > GRADUATE CERTIFICATE not classified.
- > BACHELOR HONOURS DEGREE shall be classified First Class Honours, Second Class Honours graded Division 1 or Division 2 in some faculties, or Third Class Honours. Prior to 1979, honours awards were classified as Honours Class 1 or Honours Class 2. This form of honours award is achieved through an additional year of study and/or thesis work.
- > BACHELOR DEGREE where the award of Honours is available for academic merit, it may be classified as First Class Honours or Second Class Honours which may be graded Division 1 and Division 2 in some faculties. Where the award of Honours is not available, it may be classified with Distinction or with Credit.
- > DIPLOMA not classified.

## SUBJECT RESULTS AND GRADES

Grade	Mark Range	Grade Point Average Score	Descriptor
High Distinction	85–100	7	Work of outstanding quality on all objectives of the subject, which may be demonstrated by means of criticism, logical argument, interpretation of materials or use of methodology. This grade may also be given to recognise particular originality or creativity.
Distinction	75-84	6	Work of superior quality on all objectives, demonstrating a sound grasp of content, together with efficient organisation and selectivity.
Credit	65-74	5	Work of good quality showing more than satisfactory achievement on all objectives, or work of superior quality on most of the objectives.
Pass	50-64	4	Work showing a satisfactory achievement on the overall objectives of the subject.
Pass		Not applicable	Satisfactory completion of the objectives. (used prior to 2004 with an asterisk (*) at the end of the subject name to indicate the subject was not graded i.e. pass or fail only)
Pass - Not Graded		Not applicable	Work showing a satisfactory achievement on the overall objectives of the subject. (used from 2003) Used prior to 2004 with an asterisk (*) at the end of the subject name to indicate that the subject was not graded i.e. pass or fail only.
Satisfactory		Not applicable	Awarded for projects or theses.
Fail (X)		0	Unsatisfactory performance in a compulsory component of the subject.
Fail		0	Unsatisfactory performance in one or more objectives of the subject as contained within the assessment items.

## OTHER NOTATIONS

Industrial Experience			Professional Experience/Industrial Training. A number may appear next to this grade to indicate the level of Industrial Experience.
Withdrawn			Granted withdrawal from a subject without academic fail after the due date.
Withdrawn/Fail		0	Withdrawn after the due date.
Result Pending			Result pending the completion of a project, clinical practicum or field excursion where the student has not completed assessment task(s) by the end of the teaching period.
Supp. Final Exam	45-49		Formal supplementary examination to be completed within a designated examination period before a grade can be awarded.
Result Withheld			Result withheld. The Assessment Ratification Committee may determine that supplementary assessments are required, or that alternative examiners and/or alternative assessments are required because of misadventure.

**GRADE POINT AVERAGE (GPA) and WEIGHTED AVERAGE MARK (WAM)** are the most commonly used measures of academic performance. Detailed explanations of the GPA and WAM are available at [www.sau.uts.edu.au/assessment/results/gpa](http://www.sau.uts.edu.au/assessment/results/gpa)

For further information about academic records refer to [www.sau.uts.edu.au/academic/record](http://www.sau.uts.edu.au/academic/record)