

# **ANNA UNIVERSITY**

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Letter No.5749/AU/CAC/Honours/2022

16.11.2022

To

The Principals of Autonomous Colleges Anna University.

Sir/Madam,

Sub: Anna University – Award of UG (Hons) with Specialisation, UG with Minor and UG (Hons) - Reg.

It is informed that based on the guidelines provided by AICTE, the 28th Academic Council of Anna University has approved the implementation of the following.

- 1. B.E. / B.Tech. (Honours) in the same discipline
- 2. B.E. / B.Tech. Minor in other specialization and
- 3. B.E. / B. Tech. (Honours).

This shall be implemented for the UG students in the Autonomous Colleges affiliated to Anna University, who have joined from the academic year 2021 - 2022 onwards.

The norms for the regulations regarding the award of B.E. / B.Tech. (Honours) in the same discipline, B.E. / B.Tech. Minor in other specialisation and B.E. / B. Tech. (Honours) are provided in Annexure-I.

These norms for offering B.E. / B.Tech. (Honours) with Specialisation, B.E. / B.Tech. with Minor and B.E. / B.Tech. (Honours) shall be adopted in the respective regulation of your college under Autonomous status. This can be offered to those students who opt for it and also eligible for the same. Steps shall be taken by your college such that additional teaching faculties and staffs may be recruited and necessary infrastructure may be established to meet all the requirements of the additional courses that will be offered under the amended regulation.

This decision is taken with the approval of the competent authority.

This is for your information and necessary action at your end.

REGISTRAR i/c

Encl: Annexure-I

### Copy to:

- 1. PS to Vice Chancellor
- 2. PA to Registrar
- The Chairpersons, Faculty of Civil / Mechanical / Electrical / ICE / Technology / Management Sciences / S&H / Architecture & Planning, AU, Ch – 25.
- Office of the Controller of Examinations.
- 5. The Stock File, CAC.

#### **ANNEXURE I**

(Amendment to the Regulation 2021 (CBCS) for B.E. / B. Tech. degree Programme offered in Non-Autonomous Affiliated Colleges)

# 4.10 <u>B.E. / B. Tech. (Hons) Specialisation in the same discipline, B.E. / B. Tech. (Hons) and B.E. / B. Tech. minor in other specialisation.</u>

#### (i) B.E./B.Tech. Honours (specialisation in the same discipline):

- a. The student should have earned additionally a minimum of 18 credits from a vertical of the same programme.
- b. Should have passed all the courses in the first attempt.
- c. Should have earned a minimum CGPA of 7.50.

#### (ii) B.E / B.Tech. Honours

- a. The students should have earned additional courses (minimum of 18 credits) from more than one vertical of the same programme.
- b. Should have passed all the courses in the first attempt.
- c. Should have earned a minimum CGPA of 7.50.

## (iii) B.E./B.Tech. (minor in other specialisation)

The student should have earned additionally a minimum of 18 credits in any one of the verticals of other B.E/B.Tech programmes or from any one of the following verticals

VERTICAL I: FINTECH AND BLOCK CHAIN

VERTICAL II: ENTREPRENEURSHIP

VERTICAL III: PUBLIC ADMINISTRATION

**VERTICAL IV: BUSINESS DATA ANALYTICS** 

VERTICAL V: ENVIRONMENT AND SUSTAINABILITY

- 2. Students can earn maximum of 6 credits in online mode (SWAYAM platform), out of these 18 credits as approved by Centre for Academic Courses
- 3. B.E./ B. Tech. (Hons) Specialisation in the same discipline, B.E./ B.Tech. Honors and B.E./B.Tech. minor in other specialisation degree will be optional for students.
- 4. For the categories 1 (i) to 1(ii), the students will be permitted to register the courses from V Semester onwards provided the marks earned by the students until III semester should be of CGPA 7.50 and above and cleared all the courses in the first attempt.
- 5. For the category 1 (iii), the students will be permitted to register the courses from Semester V onwards provided the marks earned by the students until Semester III is CGPA 7.50 and above.
- 6. If a student decides not to opt for Honours, after completing certain number of additional courses, the additional courses studied shall be considered instead of the Professional Elective courses which are part of the curriculum. If the student has studied more number of such courses than the number of Professional Elective courses required as per the curriculum, the courses with higher grades shall be considered for the calculation of CGPA. Remaining courses shall be printed in the mark sheet, however, they will not be considered for calculation of CGPA.

7. If a student decides not to opt for Minor, after completing certain number of courses, the additional courses studied shall be considered instead of Open Elective courses which are part of the curriculum. If the student has studied more number of such courses than the number of open electives required as per the curriculum, the courses with higher grades shall be considered for calculation of CGPA. Remaining courses shall be printed in the mark sheet, however, they will not be considered for calculation of CGPA.

# **CLASSIFICATION OF DEGREE**

# 16.2.1 First class with distinction

Degree (i)	Duration of programme (ii)	Duration permitted (iii)	Additional credits above the requirement of curriculum (iv)	CGPA (v)	Pass in (vi)	Break of study (vii)	Prevention due to lack of attendance	Withdrawal from writing end semester examination (viii)
B.E./B.Tech. (Regular)	4 years	5 years	-	8.50	First attempt	One year authorised break of study included in the Duration permitted (iii)	Not permitted	Will not be considered as an attempt
B.E./B.Tech. (sandwich)	5 years	6 years	-	8.50	First attempt	One year authorised break of study included in the Duration permitted (iii)	Not permitted	Will not be considered as an attempt
B.E./B.Tech. Lateral Entry	3 years	4 years	-	8.50	First attempt	One year authorised break of study included in the Duration permitted (iii)	Not permitted	Will not be considered as an attempt

B.E./B.Tech. (Honours) Specialisation in the same discipline	3/4/5 years (Lateral entry, Regular, Sandwich respectively)	4/5/6 years (Lateral entry, Regular, Sandwich respectively)	18 credits from any one vertical of the same programme	8.50	First attempt	One year authorised break of study included in the Duration permitted (iii)	Not permitted	Will not be considered as an attempt
B.E./B.Tech. (Honours)	3/4/5 years (Lateral entry, Regular, Sandwich respectively)	4/5/6 years (Lateral entry, Regular, Sandwich respectively)	from more than one verticals of the same programme	8.50	First attempt	One year authorised break of study included in the Duration permitted (iii)	Not permitted	Will not be considered as an attempt
B.E./B.Tech. minor in other specialisation	3/4/5 years (Lateral entry, Regular, Sandwich respectively)	4/5/6 years (Lateral entry, Regular, Sandwich respectively)	18 credits from any one vertical of the other programme	8.50	First attempt	One year authorised break of study included in the Duration permitted (iii)	Not permitted	Will not be considered as an attempt

# 16.2.2 First class

Degree (i)	Duration of	Duration	Additional	CGPA	Pass in	Break of	Prevention	Withdrawal from
	programme	permitted (iii)	credits (iv)	(v)	(vi)	study (vii)	due to lack	writing end semester
	(ii)						attendance	examination (viii)
B.E./B.Tech.	4 years	5 years	_	6.50	_	One year	Included in	-
(Regular)	- years	3 years		0.50		authorised	the Duration	_
(Regular)						break of study	permitted	
						included in	(iii)	
						the Duration	()	
						permitted (iii)		
B.E./B.Tech.	5 years	6 years	-	6.50	-	One year	Included in	-
(sandwich)						authorised	the Duration	
						break of study	permitted	
						included in	(iii)	
						the Duration		
						permitted (iii)		
B.E./B.Tech.	3 years	4 years	-	6.50	-	One year	Included in	-
Lateral Entry						authorised	the Duration	
						break of study	permitted	
						included in	(iii)	
						the Duration		
	2/1/5	4 / 7 / 2 /	10	<b>5.5</b> 0		permitted (iii)	<b>37</b>	*****
D.E. /D.E. 1	3/4/5 years	4/5/6/ years	18 credits	7.50	First	One year	Not	Will not be
B.E./B.Tech.	(Lateral entry,	(Lateral entry,	from any one		attempt	authorised	permitted	considered as an
(Honours)	Regular,	Regular,	vertical of the			break of study		attempt
Specialisation in	Sandwich	Sandwich	same			included in		
the same discipline	respectively)	respectively)	programme			the Duration permitted (iii)		
B.E./B.Tech.	3/4/5 years	4/5/6 years	18 credits	7.50	First	` ′	Not	Will not be
(Honours)	(Lateral entry,	(Lateral entry,	from more	7.50	attempt	One year authorised	permitted	considered as an
(110110u18)	Regular,	Regular,	than one		attempt	break of study	permitted	attempt
	ixeguiai,	Regulai,	verticals of			included in		attempt
	l	l	verticals of		i	meradea III		

	Sandwich	Sandwich	the same			the Duration		
	respectively)	respectively)	programme			permitted (iii)		
B.E./B.Tech.	3/4/5 years	4/5/6 years	18 credits	6.50	-	One year	Included in	-
minor in other	(Lateral entry,	(Lateral entry,	from any one			authorised	the Duration	
specialisation	Regular,	Regular,	vertical of the			break of study	permitted	
	Sandwich	Sandwich	other			included in	(iii)	
	respectively)	respectively)	programme			the Duration		
						permitted (iii)		

#### **Second Class**

#### 16.2.3 SECOND CLASS:

B.E./B.Tech. Regular, sandwich and lateral entry and B.E./B.Tech. minor in other specialisation degree students (not covered in clauses 16.2.1 and 16.2.2) who qualify for the award of the degree (vide Clause 16.1) shall be declared to have passed the examination in **Second Class**.

16.2.4. Student earned additional 18 credits as per Clause 4.10 (i) and (ii) but does not satisfy the conditions mentioned in 16.2.1 or 16.2.2 shall not be awarded B.E./B.Tech.Honours. In such cases the mark sheet will show the additional courses studied and those courses shall not be considered for CGPA computation. In such case if the student becomes eligible for First Class, while computing CGPA without taking into account the additional course studied, the student shall be awarded B.E./B.Tech. in First Class only.