

It is requested that all communication should be addressed to The Registrar, Thiruvalluvar University and not to any person

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திருவள்ளுவர் பல்கலைக்கழகம்

THIRUVALLUVAR UNIVERSITY

(NAAC Accreditation 'B+' Grade)

(State University)

SERKKADU, VELLORE – 632 115

Dr. J. SENTHIL VELMURUGAN, Ph.D.,  
REGISTRAR

Ref.: TVU/R/2025/Naan Muthalvan Syllabus/EvenSem/ 503

Date : 25-02-2025

To

1. The Controller of Examination, Thiruvalluvar University, Serkkadu
- ✓ 2. The Principals of all the Arts & Science College,  
Affiliated to Thiruvalluvar University, Serkkadu.

Sir / Madam,

Sub: Thiruvalluvar University – Implementation of Naan Muthalvan Skill course for Even semesters (2<sup>nd</sup>, 4<sup>th</sup> & 6<sup>th</sup>) in all the UG Course – uploaded in the University website – Intimation - Reg .

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With reference to the above, I am by direction, to inform you that the revised syllabus after inclusion of NAAN MUTHALVAN SKILL COURSES in the existing syllabus for 2<sup>nd</sup> semester of 2024-25 batch, 4<sup>th</sup> semester of 2023-24 batch and 6<sup>th</sup> semester of 2022-23 batch for all UG degree programmes were uploaded in the University website.

Further, it is informed to follow the syllabus which is uploaded in the University website.

Thanking you,

REGISTRAR

Copy to :

1. PA to Vice-Chancellor / Registrar,
2. File

The following Naan Mudhalvan Skill Development Courses are to be included in 2022-23 UG syllabi in 6<sup>th</sup> Semester.

Sl. No	Programme	SKILL BASED SUBJECT (Already exists)	Naan Mudhalvan Skill Development Course
1	B.Sc. Computer Science	Internet Of Things	<ul style="list-style-type: none"> <li>AI &amp; Green Skills - Deep Model (For All Govt &amp; Govt Autonomous Colleges)</li> <li>Gen AI (For All Govt Aided Non Autonomous and Self Financing Non Autonomous Colleges)</li> </ul>
	B.C.A.	Object Oriented analysis and design	
	B.Sc. Data Science	Data Mining	
	B.Sc. Software Computer Science	Software Project Management	
	B.Sc. Artificial Intelligence	Ethical Hacking	
	B.Sc. Information System Management	Business Ethics	
2	B.Com.	Human Resource Management	<ul style="list-style-type: none"> <li>Business Intelligence and Analytics (For Tiruvannamalai District)</li> <li>Insurance Service and Operation (For Ranipet, Tirupattur and Vellore Districts)</li> </ul>
	B.Com. Computer Application	Industrial Relations	
	B.Com. Corporate Secretaryship	Institutional Training	
	B.Com. Finance and Accounts	Business Ethics	
	B.B.A.	Creativity and Innovation Management	
	B.A. Economics	Human Resource Management	
	B.A. Corporate Economics	Digital Economy	
3	B.Sc. Physics	Weather forecasting	Advanced Data Analysis & Visualisation
	B.Sc. Electronics Science	Cellular Phones: Principles and Practice	
	B.Sc. Mathematics	Mathematics for Competitive Examinations – IV	
	B.Sc. Statistics	Statistical Data Analysis – II	
4	B.Sc. Chemistry	Agriculture and Leather Chemistry	EV Battery Management
5	B.Sc. Botany	Plant and Water Conservation & Management	Food Safety & Quality Management
	B.Sc. Nutrition Food Service Management and Dietetics	Perspectives of Home Science	
6	B.Sc. Zoology	Industrial Fishery Management	Clinical Trials & Data Management
	B.Sc. Bio Technology	Industrial Waste Management	
	B.Sc. Microbiology	Medical Laboratory Techniques	
	B.Sc. Bio Chemistry	Research Methodology	

Sl. No	Programme	SKILL BASED SUBJECT (Already exists)	Naan Mudhalvan Skill Development Course
7	B.A. History	Growth of Panchayat Raj Institutions in TamilNadu	Aerial Surveying & Mapping Techniques
8	B.A. Defence and Strategic Studies	Basics of Defence Journalism	Employability Skills
	B.A. Political Science	Local Governance and Administration in India	
	B.A. Tamil	தகவல் தொடர்பியல்	
	B.A. English	English Language Teaching.	
	B.A. Arabic	Computer Skills in Arabic	
	B.S.W. Social Work	Fundamentals of Accounting	
	B.Sc. Costume Design and Fashion Technology	Innovation with Waste Fabrics	
	B.Sc. Physical Education	Fitness Management	
	B.Sc. Psychology	Consumer Behaviour	
	B.Sc. Visual Communication	Visual Merchandising	
	B.Sc. Interior Design and Decor	Commercial Space Designing	



The following Naan Mudhalvan Skill Development Courses are to be included in 2023-24 UG syllabi in 4<sup>th</sup> Semester.

Sl. No	Programme	SKILL BASED SUBJECT (Already exists)	Naan Mudhalvan Skill Development Course
1	B.Sc. Computer Science	SEC-7 : Cyber Forensics	Advanced Data Science with Python
	B.C.A.	SEC-7 : Cyber Forensics	
	B.Sc. Data Science	SEC-7 : Open Source Software Technologies	
	B.Sc. Software Computer Science	SEC-7 : Software Metrics	
	B.Sc. Artificial Intelligence	SEC-7 : Data Communication and Networking	
	B.Sc. Information System Management	SEC-7 : Organizational Behaviour	
2	B.Com.	SEC-7 : Practices in Commerce	<ul style="list-style-type: none"> <li>Data Analytics &amp; Visualization (For Tiruvannamalai District)</li> <li>Income Tax and GST (For Ranipet, Tirupattur and Vellore Districts)</li> </ul>
	B.Com. Computer Application	SEC-7 : Practices in Commerce	
	B.Com. Corporate Secretaryship	SEC-7 : Skills for Corporate World	
	B.Com. Finance and Accounts	SEC-7 : Practices in Commerce	
	B.B.A.	SEC-6 : Tally	
	B.A. Economics	SEC-6 : Basic Accountancy	
	B.A. Corporate Economics	SEC-7 : Mathematical Economics	
3	B.Sc. Physics	SEC -7: Advanced Mathematical physics / Numerical Methods and C Programming	PowerBI
	B.Sc. Electronics Science	SEC 6 : NMSDC	
	B.Sc. Mathematics	SEC-7 : R Programming for Statistics	
	B.Sc. Mathematics With Computer Application	SEC-7 : R Programming for Statistics	
	B.Sc. Statistics	SEC -7 : Fundamental of Human Rights	
4	B.Sc. Chemistry	SEC -7 : Forensic Science	Sustainability & Green Chemistry in EV Sector
5	B.Sc. Botany	SEC -7 : Environmental Impact Analysis	Food Processing & Preservation Techniques
	B.Sc. Nutrition Food Service Management and Dietetics	SEC -7 : Computer Application in Home Science	

Sl. No	Programme	SKILL BASED SUBJECT (Already exists)	Naan Mudhalvan Skill Development Course
6	B.Sc. Zoology	(To choose any one) 1.Biophysics and biostatistics 2.Basic course in ornithology 3.Basics of marine biology 4. Economic zoology 5..Bioinstrumentation	Healthcare & Data Management
	B.Sc. Bio Technology	SEC -7 : Aquaculture	
	B.Sc. Microbiology	SEC -7 : Apiculture	
	B.Sc. Bio Chemistry	SEC -7 : Biochemical Pharmacology	
7	B.A. History	SEC-6 : Computer Training	Graphic Design
	B.Sc. Geography	SEC 7 Regional Planning	
	B.A. Defence and Strategic Studies	SEC -7 : Nuclear Warfare	
	B.A. Political Science	SEC -6 : Political Journalism	
	B.A. Tamil	SEC -7 : தொல்லியல்	
	B.A. English	SEC -7 : English For Business	
	B.A. Arabic	SEC-7 : Arabic Type Writing	
	B.S.W. Social Work	SEC-6 : Fundamentals of accounting	
	B.Sc. Costume Design and Fashion Technology	SEC -7 : Computer Aided Design Practical	
	B.Sc. Physical Education	SEC 6: Naan Muthalvan / Sports Psychology	
	B.Sc. Psychology	SEC – 7 : Personality development	
	B.Sc. Visual Communication	Digital Skills for Employability: Learning Pathway – Microsoft Office Fundamentals and LinkedIn Career Essentials (College Specific OR Course from Naan Mudalvan Scheme) (Practical)	
	B.Sc. Interior Design and Decor	SEC – 7 : Computer Applications in Home Science	



The following Naan Mudhalvan Skill Development Courses are to be included in 2024-25 UG syllabi in 2<sup>nd</sup> Semester.

Sl. No	Programme	SKILL BASED SUBJECT (Already exists)	Naan Mudhalvan Skill Development Course
1	B.Sc. Computer Science	SEC 3 : PHP Programming	Overview of English Language Communication
	B.C.A.	SEC 3 : Understanding Internet	
	B.Sc. Data Science	SEC 3 : PHP Programming	
	B.Sc. Software Computer Science	SEC 2 : Understanding Internet	
	B.Sc. Artificial Intelligence	SEC 3 : PHP Programming	
	B.Sc. Information System Management	SEC 2: Office Automation	
2	B.Com.	SEC 2: Industrial Law	
	B.Com. Computer Application	SEC 2: Industrial Law	
	B.Com. Corporate Secretaryship	SEC 3: Fundamentals of Auditing	
	B.Com. Finance and Accounts	SEC 2: Industrial Law	
	B.B.A.	SEC 3 : Business Etiquette and Corporate Grooming	
	B.A. Economics	SEC 2 : Economics for Investors	
	B.A. Corporate Economics	SEC 3 : Insurance Economics	
3	B.Sc. Physics	SEC 2: Choose any one Course from A. Astrophysics B. Physics of medical Instruments	
	B.Sc. Electronics Science	SEC 2: Home Appliances	
	B.Sc. Mathematics	SEC 2: Mathematics for Competitive Examinations - II	
	B.Sc. Mathematics With Computer Application	SEC 2: Mathematics for Competitive Examinations - II	
	B.Sc. Statistics	SEC 3: Quantitative Aptitude	
4	B.Sc. Chemistry	SEC 3 : Cosmetics and Personal care Products	
5	B.Sc. Botany	SEC 3: Botanical garden and landscaping	

Sl. No	Programme	SKILL BASED SUBJECT (Already exists)	Naan Mudhalvan Skill Development Course
	B.Sc. Nutrition Food Service Management and Dietetics	SEC 2 : Life Skill Strategies and Techniques	
6	B.Sc. Zoology	SEC 3 : 1.Biophysics and biostatistics 2.Basic course in ornithology 3.Basics of marine biology 4. Economic zoology 5..Bioinstrumentation (To choose any one)	Overview of English Language Communication
	B.Sc. Bio Technology	SEC 3 : Vermitechnology	
	B.Sc. Microbiology	SEC 3: Sericulture	
	B.Sc. Bio Chemistry	SEC 3: First Aid	
7	B.A. History	SEC 3: Basic Journalism	
	B.Sc. Geography	SEC 3 : Basic Geography for Non- Geographers	
	B.A. Defence and Strategic Studies	SEC 3: Military Psychology	
	B.A. Political Science	SEC : Environment politics	
	B.A. Tamil	SEC 3: சுற்றுலாவியல்	
	B.A. English	SEC 3 : Digital Literacy and Concepts	
	B.A. Arabic	SEC 3 : Arabic for Beginners	
	B.S.W. Social Work	SEC 3: Capacity Building	
	B.Sc. Costume Design and Fashion Technology	SEC 2 : Surface Embellishment Practical	
	B.Sc. Physical Education	SEC 2: Naan Muthalvan	
	B.Sc. Psychology	SEC 2 : Child Rights	
	B.Sc. Visual Communication	SEC 3 : Public Speaking	
	B.Sc. Interior Design and Decor	SEC 3 : Handicrafts of India	