

Tarun Kumar Gupta

From: IIHMRU Academics
Sent: 15 July 2023 15:31
To: MBAHM27; MBAPM14; MBADM2
Cc: Hem K. Bhargava; Dr. Mahender Kumar; Saurabh Kumar; Himadri Sinha
Subject: Selection for value-added courses

Dear Students,

Greetings from IIHMR University!

Explore the value-added courses that are relevant to your chosen career path. Look for courses that can provide you with specialized knowledge or skills.

You are hereby requested to choose the one out of the six specializations offered by the University in click on the below link: <https://forms.office.com/r/gpTdtmzqsv>

Final confirmation regarding this, will be shared with you after reviewing the entire selection.

Last date of submission is **July 18, 2023, at 12.00PM.**

Best Wishes,
Academics


Registrar
The IIHMR University
1, Prabhu Dayal Marg
Near Sanganer Airport, Jaipur-302029

From: IIHMRU Academics
Sent: 27 July 2023 17:28
To: MBAHM27 HEM; MBAHM27 HOM; MBAPM14; MBADM2
Cc: Hem K. Bhargava; Dr. Mahender Kumar; Saurabh Kumar; Himadri Sinha; Sonal Mishra; Baishakhi Roy
Subject: Classroom venue for the value-added courses schedule from July 28, 2023

Dear Students,

Kindly note the below classroom venue for the value-added courses schedule from Friday July 28, 2023.
The class timings will be from 10:00 AM to 05:00 PM.
This is for your information.

S.no	Value Added Courses	Faculty Coordinator	Venue/Room Number
1	Statistical Package for Social Sciences (SPSS)	Dr. Arindam Das	LH-08 (Second Floor)
2	Advance Excel	Mr. Manoj Soni	LH-11 (Second Floor)
3	Statistics with STATA	Mr. Ashish Bandhu	T-01 (Ground Floor)
4	Block Chain for Healthcare	Dr. Ashok Peepliwal	LH-09 (Ground Floor)
5	Data Analytics Techniques	Mr. Rahul Sharma	LH-12 (Second Floor)
6	Data Analysis and Visualization	Dr. Anupam Mehrotra	LH-16 (IT Auditorium)

Best Wishes
Academics


Registrar
The IIHMR University
1, Prabhu Dayal Marg
Near Sanganer Airport, Jaipur-302029

Blockchain for Healthcare

Day 1: Introduction to Blockchain & Healthcare Use Cases (6hrs, 4 Sessions)

- **10:00 AM - 11:30 AM** → Overview of Blockchain – Basics, Key Features (*Theory & Discussion*)
- **11:30 AM - 1:00 PM** → Why Blockchain for Healthcare? (*Industry Challenges & Benefits*)
- **Lunch Break (1:00 PM - 2:00 PM)**
- **2:00 PM - 3:30 PM** → Types of Blockchains – Public, Private, Consortium (*Use Cases & Discussion*)
- **3:30 PM - 5:00 PM** → Smart Contracts in Healthcare – Basics & Examples (*Case Study & Demo*)

Day 2: Deep Dive into Blockchain Components & Security (6hrs, 4 Sessions)

- **10:00 AM - 11:30 AM** → Cryptographic Techniques – Hashing, Digital Signatures (*Hands-on Exercise*)
- **11:30 AM - 1:00 PM** → Consensus Mechanisms – Proof of Work, Proof of Stake (*Comparison & Use Cases*)
- **Lunch Break (1:00 PM - 2:00 PM)**
- **2:00 PM - 3:30 PM** → Blockchain Security – Preventing Fraud, Hacking & Data Manipulation (*Real-World Scenarios*)
- **3:30 PM - 5:00 PM** → Data Privacy & Compliance – HIPAA, GDPR, FHIR (*Regulatory Challenges & Discussion*)

Day 3: Implementing Blockchain in Healthcare (6hrs, 4 Sessions)

- **10:00 AM - 11:30 AM** → Blockchain Architecture for Healthcare (*Practical Hands-on Session*)
- **11:30 AM - 1:00 PM** → Data Interoperability & Integration with Healthcare IT Systems (*HL7, EHR, Telemedicine*)
- **Lunch Break (1:00 PM - 2:00 PM)**
- **2:00 PM - 3:30 PM** → Tokenization of Health Data – NFTs, Utility Tokens (*Demo & Use Cases*)
- **3:30 PM - 5:00 PM** → Supply Chain Management in Healthcare Using Blockchain (*Tracking Medications, Vaccine Distribution*)

Day 4: Smart Contracts & Blockchain Platforms for Healthcare (6hrs, 4 Sessions)

- **10:00 AM - 11:30 AM** → Introduction to Smart Contracts in Healthcare (*Use Cases & Benefits*)


Registrar
The IIHMR University
1, Prabhu Dayal Marg
Near Sanganer Airport, Jaipur-302029

- **11:30 AM - 1:00 PM** → Hands-on: Writing & Deploying a Simple Smart Contract (*Solidity & Practical Coding*)
 - **Lunch Break (1:00 PM - 2:00 PM)**
 - **2:00 PM - 3:30 PM** → Hyperledger Fabric for Healthcare – Overview & Features (*Practical Demo*)
 - **3:30 PM - 5:00 PM** → Ethereum vs Hyperledger – Choosing the Right Blockchain for Healthcare (*Comparison & Best Practices*)
-

Day 5: Advanced Blockchain Applications in Healthcare (6hrs, 3 Sessions)

- **10:00 AM - 11:30 AM** → AI & Blockchain – Predictive Analytics & Patient Data Management (*Emerging Trends*)
 - **11:30 AM - 1:00 PM** → Decentralized Identity Management for Patients (*Hands-on Demo & Case Study*)
 - **Lunch Break (1:00 PM - 2:00 PM)**
 - **2:00 PM - 5:00 PM** → IoT & Blockchain – Securing Wearable Health Devices (*Use Cases & Demo*)
-

Day 6: Building a Blockchain-Based Healthcare System (6hrs, 3 Sessions)

- **10:00 AM - 11:30 AM** → Introduction to Blockchain-Based Healthcare Systems (*Architecture & Features*)
 - **11:30 AM - 1:00 PM** → Case Study: Successful Blockchain Implementations in Healthcare (*Real-World Examples & Lessons*)
 - **Lunch Break (1:00 PM - 2:00 PM)**
 - **2:00 PM - 5:00 PM** → Hands-on: Setting Up a Simple Blockchain Network (*Practical Demo & Coding*)
-

Day 7: Capstone Project – Blockchain for Healthcare Applications (6hrs, 3 Sessions)

- **10:00 AM - 11:30 AM** → Project Kickoff: Defining Healthcare Use Case & Requirements (*Group Discussion*)
- **11:30 AM - 1:00 PM** → Hands-on: Developing Smart Contracts for Healthcare (*Coding & Implementation*)
- **Lunch Break (1:00 PM - 2:00 PM)**
- **2:00 PM - 5:00 PM** → Integrating Blockchain with Healthcare IT Systems (*Interoperability & Compliance*)


Registrar
 The IIHMR University
 1, Prabhu Dayal Marg
 Near Sanganer Airport, Jaipur-302029

Day 8: Final Project Presentation & Future Trends (6hrs, 3 Sessions)

- **10:00 AM - 11:30 AM** → Future of Blockchain in Healthcare – AI, Web3, Metaverse
(Discussion & Expert Insights)
 - **11:30 AM - 1:00 PM** → Blockchain & Healthcare Regulations – Policy Considerations *(Panel Discussion & Q&A)*
 - **Lunch Break (1:00 PM - 2:00 PM)**
 - **2:00 PM - 5:00 PM** → Final Project Completion & Review *(Final Touches & Submission)*
-


Registrar
The IIHMR University
1, Prabhu Dayal Marg
Near Sanganeer Airport, Jaipur-302029

IIHMR UNIVERSITY, JAIPUR

Serial No.	Admission ID	Student Name	Course	Program	Batch	Period	Total Sessions	Total Present	Total Absent
1	IIHMR-U/01/2022-24/1466	Anupam Chadha	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	20	16	4
2	IIHMR-U/01/2022-24/1489	Debam Saha	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	22	6
3	IIHMR-U/01/2022-24/1475	Aruna Priyanka R S	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	20	8
4	IIHMR-U/01/2022-24/1604	Shalini Nandi	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	18	10
5	IIHMR-U/01/2022-24/1445	Aashna Jain	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	24	4
6	IIHMR-U/01/2022-24/1445	Aashna Jain	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	24	4
7	IIHMR-U/01/2022-24/1601	Seerat Kaur Thind	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	16	12
8	IIHMR-U/01/2022-24/1510	Himani Sharma	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	21	7
9	IIHMR-U/01/2022-24/1597	Sanya Kawatra	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	23	5
10	IIHMR-U/01/2022-24/1501	Gauri Saha	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	21	7
11	IIHMR-U/01/2022-24/1486	Bindya Bharat Panchal	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	18	10
12	IIHMR-U/01/2022-24/1520	Jegadesh Chandran	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	18	10
13	IIHMR-U/01/2022-24/1545	Monika Sharma	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	22	6
14	IIHMR-U/01/2022-24/1590	Ruby Devi Gautam	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	19	9
15	IIHMR-U/01/2022-24/1494	Diksha Agrawal	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	17	11
16	IIHMR-U/01/2022-24/1627	Srijona Bhadra	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	9	19
17	IIHMR-U/01/2022-24/1448	Abhishek Singh	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	22	6
18	IIHMR-U/01/2022-24/1460	Anita Yadav	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	20	8
19	IIHMR-U/01/2022-24/1589	Roma Rajesh Gaikwad	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	13	15
20	IIHMR-U/01/2022-24/1462	Ankita Hazarika	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	19	9
21	IIHMR-U/01/2022-24/1596	Sanskriti Bhardwaj	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	13	15
22	IIHMR-U/01/2022-24/1499	GAGANDEEP SINGH	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	23	5
23	IIHMR-U/01/2022-24/1585	Rinkle Amin Lalani	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	21	7
24	IIHMR-U/01/2022-24/1625	Sneha Basnet	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	21	7
25	IIHMR-U/01/2022-24/1577	Rajat Rakesh Dewan	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	15	13
26	IIHMR-U/01/2022-24/1569	PREETI BHARTI	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	16	12
27	IIHMR-U/01/2022-24/1562	PRABHPREET KAUR	Block Chain for Healthcare	MBA (Hospital and Health Management)	27 Batch (2022-24)	Term-4	28	15	13
28	IIHMR-U/02/2022-24/0467	Yash Goyal	Block Chain for Healthcare	MBA (Pharmaceutical Management)	14 Batch (2022-24)	Term-4	28	16	12
28	IIHMR-U/02/2022-24/0411	Nikita Kandwal	Block Chain for Healthcare	MBA (Pharmaceutical Management)	14 Batch (2022-24)	Term-4	28	16	12


 Registrar
 The IIHMR University
 1, Prabhu Dayal Marg
 Near Sanganer Airport, Jaipur-30202



Certification of Completion

This certifies that

Aashna Jain

Master of Business Administration (Hospital and Health Management)

2022-24

has successfully completed Value Added Course (VAC) on

Block Chain for Healthcare

Conducted during **July-September, 2023**, accumulating a total of 48 hours
with **Grade B**

Dr. Goutam Sadhu
Professor and Coordinator (VAC)

Dr. P.R. Sodani
President

Date of issue: April 22, 2024



Certification of Completion

This certifies that

Abhishek Singh

Master of Business Administration (Hospital and Health Management)

2022-24

has successfully completed Value Added Course (VAC) on

Block Chain for Healthcare

Conducted during **July-September, 2023**, accumulating a total of 48 hours
with **Grade B**

Dr. Goutam Sadhu
Professor and Coordinator (VAC)

Dr. P.R. Sodani
President

Date of issue: April 22, 2024



Certification of Completion

This certifies that

Anita Yadav

Master of Business Administration (Hospital and Health Management)

2022-24

has successfully completed Value Added Course (VAC) on

Block Chain for Healthcare

Conducted during **July-September, 2023**, accumulating a total of 48 hours
with **Grade B+**

Dr. Goutam Sadhu
Professor and Coordinator (VAC)

Dr. P.R. Sodani
President

Date of issue: April 22, 2024

Registrar
The IIHMR University
1, Prabhu Dayal Marg
Near Sanganer Airport, Jaipur-302029



Certification of Completion

This certifies that

Anupam Chadha

Master of Business Administration (Hospital and Health Management)

2022-24

has successfully completed Value Added Course (VAC) on

Block Chain for Healthcare

Conducted during **July-September, 2023**, accumulating a total of 48 hours
with **Grade B+**

Dr. Goutam Sadhu
Professor and Coordinator (VAC)

Dr. P.R. Sodani
President

Date of issue: April 22, 2024



Certification of Completion

This certifies that

Aruna Priyanka R S

Master of Business Administration (Hospital and Health Management)

2022-24

has successfully completed Value Added Course (VAC) on

Block Chain for Healthcare

**Conducted during July-September, 2023, accumulating a total of 48 hours
with Grade B+**

Dr. Goutam Sadhu
Professor and Coordinator (VAC)

Dr. P.R. Sodani
President

Date of issue: April 22, 2024


Registrar
The IIHMR University
1, Prabhu Dayal Marg
Near Sanganer Airport, Jaipur-302029