



## List of Course Offerings

### “Spring Semester 2015”

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## Centre for Computational Biology & Informatics

Name of School: **School of Life Sciences**

Name of the Programme of Study: **MSc (Computational Biology/Informatics)**

### Courses for Semester II

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1	CBB 417	Structural Biology	2		Dr. Yusuf Akhter
2	CBB 401	Mathematics in Biology	2		Dr. Vikram Singh
3	CBB 518	Elements of Systems Biology	4		Dr. Vikram Singh
4	CBB 422	Basics of Microbiology and Immunology	2		Dr. P. Aparoy
5	CBB 429	Practical Course on Structure Prediction and Modeling	2		Dr. P. Aparoy
6	CBB 409	Computational Methods in Sequence Analysis	2		Dr. Shailender K. Verma

### Courses for Semester IV

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	CBB 516	Molecular Evolution and Biodiversity	4		Dr. Yusuf Akhter
2.	CBB 501	Algorithms in Computational Biology	4		Dr. Vikram Singh
3.	CBB 523	Practical Course on Systems Biology	2		Dr. Vikram Singh
4.	CBB 428	Practical course on Computer Aided Drug Design	2		Dr. P. Aparoy
5.	CBB 513	Chemoinformatics	4		Dr. P. Aparoy
6.	CBB 504	Genomics and Proteomics	4		Dr. Shailender K. Verma
7.	CBB 499	Major Project	4		All of the four faculties



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## University Wide Courses

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	CBB 516	Molecular Evolution and Biodiversity	4		Dr. Yusuf Akhter
2.	CBB 529	Introduction to Dynamical Systems: From Cells to Societies	2		Dr. Vikram Singh
3.	CBB 530	Practical course on Dynamical Systems Modelling	2		Dr. Vikram Singh
4.	CBB 504	Genomics and Proteomic	4		Dr. Shailender K. Verma





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## Department of Social Work

Name of the School: **School of Social Sciences**

Name of the Programme of Study: **Master of Social Work**

### Courses for Semester II

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	SWR 405	Basics of Research Methodology	2	--	Prof. Arvind Agrawal/ Dr A. Pradhan
2.	SWR 406	Social Case Work	2	SWR 401, SWR 409	Guest Faculty (Course Coordinator Dr A. Pradhan)
3.	SWR 407	Social Group Work	4	SWR 401, SWR 409	Mr. S. Ahmad
4.	SWR 408	Community Organisation	4	SWR 401, SWR 409	By Guest Faculty (Course Coordinator Dr A. Pradhan)
5.	SWR 453	Community Lab for Social Work	4	--	By All Faculty
6.	SWR 416	Concurrent Field Work and Viva-II	2	SWR 405, SWR 409	By All Faculty

### Courses for Semester IV

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	SWR 404	Social Welfare Administration	2	--	Dr A. Pradhan
2.	SWR 432	Social Work Practice in Medical Hospital Settings	2	--	Mr S. Ahmad
3.	SWR 440	Social Work Practice in Environmental Protection	2	--	Mr S. Ahmad
4.	SWR 444	Social Work Practice in Alcohol and Substance Abuse	2	--	Mr S. Ahmad
5.	SWR 442	Geriatric Social Work Practice	2	--	Dr A. Pradhan
6.	SWR 419	Concurrent Field Work and Viva-IV	4	SWR 405, SWR 422	By All Faculty
7.	SWR 499	MSW Dissertation	4	--	By All Faculty



## Department of Economics and Public Policy

Name of School: **School of Social Sciences**

Name of Programme of Study: **MA Economics**

### Courses for Semester II

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	ECN 503	Econometric Methods	4		Mr. Indervir Singh
2.	ECN 402	Macroeconomic Theory	4		Prof. HR Sharma
3.	ECN 410	Economic Development and Planning	4		Mr. Amit K. Basantaray

### Courses for Semester IV

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	ECN 408	Public Economics	4		Mr. Kamal Singh
2.	ECN 409	Money & Banking	4		Mr. Amit K. Basantaray
3.	ECN 446	Field Work and Report Writing	4		Mr. Amit K. Basantaray/ Mr. Kamal Singh
4.	ECN 416	Environmental Economics	4		Mr. Indervir Singh
5.	ECN 502	History of Economic Thought			Mr. Indervir Singh
6.	ECN 448	Professional Development Activities in Economics*	4		Mr. Kamal Singh/ Mr. Amit K. Basantaray

Note: \* The course, ECN 448, will be offered as a zero credit course.

### University Wide Courses

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	ECN 401	Basics of Microeconomics	2		Mr. Kamal Singh
2.	ECN 445	Basic Terms and Concepts in Economics	2		Mr. Kamal Singh



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PO Box: 21, Dharamshala, Himachal Pradesh-176215

## Department of English & European Languages

Name of School: **School of Humanities & Languages**

Name of the Programme of Study: **MA (English Language & Literature)**

### Courses for Semester II

Sr. No	Course Code	Name of Course	Credit	Name of Faculty
1.	EEL-501	Romanticism	4	Hem Raj Bansal
2.	EEL-502	Victorianism	4	Dr. KBS Krishna
3.	EEL-503	Modernism	4	Dr.Khem Raj Sharma

### Courses for Semester IV

Sr. No	Course Code	Name of Course	Credit	Name of Faculty
1.	EEL-511	Modern Literary Theory	4	Dr.Roshan Lal Sharma
2.	EEL-416	Introduction to Translation Studies	2	Dr.Khem Raj Sharma
3.	EEL-512/EEL 509	Indian Writing in English/ Australian Literature	4/4	Dr. KBS Krishna/Hem Raj Bansal
4.	EEL 499	Dissertation	4	RLS/KRS/KBS/HRB

### University-Wide Courses

Sr. No	Course Code	Name of Course	Credit	Name of Faculty
1.	EEL-412	Academic Writing	2	KRS/KBS/HRB/RLS



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## Department of Hindi & Indian Languages

Name of School: **School of Humanities & Languages**

Name of the Programme of Study: **MA (Hindi)**

### Courses for Semester II

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	HIL401	Khadi boli ke purva ka kavya : Neeti kavya ram kavya, Krishna kavya, sufi	4		Chandra kant Singh
2.	HIL404	Khadi boli ka kavya : Prakriti kavya	2		Chandra kant Singh
3.	HIL409	Upanyaas	4		Dr. Sayema Bano
4.	HIL430	Sahityik siddhant: prachin	2		Dr. Sayema Bano

### Courses for Semester IV

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	HIL498	Community Lab	4		Chandra kant Singh Dr. Sayema Bano
2.	HIL444	Swatantryottar hindi kavya	4		Chandra kant Singh
3.	HIL499	MA Dissertation	4		Chandra kant Singh Dr. Sayema Bano
4.	HIL431	Sahityik siddhant: Aadhunik aur samkaleen	2		Dr. Sayema Bano



## Department of Physics and Astronomical Sciences

Name of School: **School of Physical and Material Sciences**

Name of Programme of Study: **M.Sc. in Physics (Specialization in Theoretical Physics)**

### Courses for Semester II

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	PAS 406	Statistical Mechanics	2		Dr. Ayan Chatterjee
2.	PAS 407	Advanced Quantum Mechanics	2	PAS 402, 404	Dr. Surender Verma
3.	PAS 408	Elements of Condensed Matter Physics	2	PAS 404	Dr. Jagdish Kumar
4.	PAS 409	Nuclear and Particle Physics	2	PAS 404	Dr. Dalip Singh Verma
5.	PAS 411	Atomic and Laser Physics	2	PAS 404	Dr. P. Rai
6.	PAS 414	Computer Simulation in Physics	2	PAS 401,404	Dr.S. Verma, Dr.J.Kumar, Dr. B.C.Chauhan
7.	PAS 423	Modern Physics Lab	2	PAS 409, PAS 411	Dr.A. Chatterjee, Dr. D.S. Verma

### Courses for Semester IV

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	PAS 521	Atomic & Molecular Physics	2	PAS 407, PAS 411	Dr. O.S.K.S. Sastri
2.	PAS 552	Molecular Simulations in Material Science	4	PAS 503	Dr. Jagdish Kumar
3.	PAS 553	Standard Model, Higgs Physics & Beyond	4	PAS 426	Dr. Ayan Chatterjee
4.	PAS 515	Polymers, Ceramics and Composites	2	PAS 503	Dr Rajneesh Tiwari
5.	PAS 517	Characterisation of Materials	2		Dr Rajneesh Tiwari
6.	PAS 527	Theoretical Nuclear Physics	4	PAS 409	Dr. Dalip Singh Verma
7.	PAS 549	Elementary Particles & Interactions	4	PAS 409	Dr.B.C. Chauhan
8.	PAS 603	Advanced Neutrino Physics	4	PAS 426	Dr. Surender Verma
9.	PAS 548	Project Work	4	PAS 520	All Faculty



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## School of Business and Management

### MBA Batch – (2014 – 2016)

#### Credit Distribution Matrix

	Semester I	Semester II	Semester III	Semester IV	Total
<b>University Wide</b>	8	8	4	4	24
<b>School wide</b>	4+6	6	10 6+4 (S. Trg)	6 4+2 (C. Viva)	32 (26+6)
<b>Department wide</b>	2	6 4+2 (viva )	6	10 (8+2 Project Work)	24 (20+4)
<b>Total</b>	20	20	20	20	80

## Department of Marketing and Supply Chain Management

Name of School: **School of Business & Management Studies**

Name of the Programme of Study: **MBA**

S. No.	Course Code	Credit	Course Name	Pre-Requisite	Co-Requisite	Name of Faculty
<b>Semester – II (4+2Credit)</b>						
1.	MSC 506	02	Consumer Behaviour	MSC 401		
2.	MSC 502	02	Marketing Research	MSC 401		
3.	MSC 440	02	Retail Management	MSC 401		
4.	MSC 404	02	Industrial Marketing	MSC 401		
5.	<b>MSC 498</b>	<b>02</b>	<b>Viva-Voce in Marketing and Supply Chain Management *</b>	-----		

\*Compulsory course

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# Central University of Himachal Pradesh

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## Department of Accounting and Finance

S. No.	Course Code	Credit	Course Name	Pre-Requisite	Co-Requisite	Name of Faculty
<b>Semester – II (4+2Credit)</b>						
1.	AFA 403	2	Financial Management	-	-	
2.	AFA 411	2	Management of Financial Institutions	-	-	
3.	AFA 402	2	Fundamentals of Financial Services	-	-	
4.	<b>AFA 498</b>	<b>2</b>	<b>Viva Voce in Accounting and Finance*</b>			

\*Compulsory course

## Department of HRM & OB

S. No.	Course Code	Credit	Course Name	Pre-Requisite	Co-Requisite	Name of Faculty
<b>Semester – II (4+2 Credit)</b>						
1.	HRM 402	2	Human Resource Management			
2.	HRM 410	2	Personality Development and Career Management		HRM 401	
3.	HRM 507	2	Conflict Management & Negotiation Skills			
4.	HRM 409	2	Leadership- Concept and Theories			
5.	<b>HRM 498</b>	<b>2</b>	<b>Viva Voce *</b>	<b>HRM 401, HRM 402, HRM 513</b>		

\*Compulsory course

### School Wide Courses

S. No.	Course Code	Credit	Course Name	Pre-Requisite	Co-Requisite	Name of Faculty
<b>Semester – II (6 Credit)</b>						
1.	<b>POM 401 A</b>	<b>4</b>	<b>Operations Management*</b>	-	-	
2.		<b>2**</b>				

\*Compulsory course

\*\*In the blank Column fill any one option from the offered basket of any Department other than your own department.



# Central University of Himachal Pradesh

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## School of Business and Management

MBA Batch – (2013 – 2015)

	Semester I	Semester II	Semester III	Semester IV	Total
<b>University Wide</b>	8	8	4	4	24
<b>School wide</b>	10	6	10 6+4 (S. Trg)	6 4+2 (C. Viva)	32 (26+6)
<b>Department wide</b>	2	6 4+2 (viva )	6	10 (8+2 Project Work)	24 (20+4)
<b>Total</b>	20	20	20	20	80

### Semester – IV (8+2 Project Work)

S. No.	Course Code	Credit	Course Name	Pre-Requisite	Co-Requisite	Name of Faculty
1.	MSC 502	02	Marketing Research	MSC 401	---	
2.	MSC 522	02	Web Based Advertising	--	--	
3.	MSC 514	02	Sales and distribution Management	--	--	
4.	MSC 508	02	Customer Relationship Management	--	--	
5.	MSC 408	02	Supply Chain Management	--	--	
6.	MSC 509	02	Green Marketing	--	--	
7.	<b>MSC 499</b>	<b>02</b>	<b>Project Work in Marketing and Supply Chain Management</b>			

## Department of Accounting and Finance

### Semester – IV (8+2 Project Work)

S. No.	Course Code	Credit	Course Name	Pre-Requisite	Co-Requisite	Name of Faculty
1.	AFA 508	2	Mergers and Acquisitions			
2.	AFA 524	2	Futures Options and Other Derivatives.			



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3.	AFA 502	2	Project Management			
4.	AFA 532	2	Foreign Exchange Risk Management			
5.	AFA 511	2	Financial Engineering			
6.	AFA 526	2	Bond Markets Analysis and Strategies			
7.	AFA 427	2	Tax Management			
8.	AFA 529	4	Quantitative Finance			
9.	<b>AFA 499</b>	<b>2</b>	<b>Project Work in Finance*</b>			

**\*Compulsory course**

## Department of HRM & OB

Name of School: **School of Business and Management Studies**

**Semester: IV(8+2)**

S. No.	Course Code	Credit	Course Name	Pre-Requisite	Co-Requisite	Name of Faculty
1.	HRM 502	2	Management of Industrial Relations			
2.	HRM 512	2	Industrial Psychology			
3.	HRM 515	2	International HRM			
4.	HRM 525	2	Organizational Transformation and Development			
5.	HRM 511	2	Strategic HRM	HRM 401		
6.	HRM 509	2	Performance Management- Systems & Strategies			
7.	<b>HRM 499</b>	<b>2</b>	<b>Project Work*</b>			

**\*Compulsory Course**

### SCHOOL WIDE COURSES

S. No.	Course Code	Credit	Course Name	Pre-Requisite	Co-Requisite	Name of Faculty
<b>Semester – IV (4+2 (C. Viva))</b>						
1	POM 504	2	Operations Research*			
2	MSO 598	2	Comprehensive Viva Voce*			
3		2	Any course from other department other than own department			

**\*Compulsory Course**



# Central University of Himachal Pradesh

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## University Wide Courses to be offered to both II<sup>nd</sup> and IV<sup>th</sup> Sem

S. No.	Course Code	Credit	Course Name	Pre-Requisite	Co-Requisite	Name of Faculty
1	MSC 522	2	Web Based Advertising			
2	MSC 509	2	Green Marketing			
3	AFA 411	2	Management of financial Institutions			
4	AFA 403	2	Financial Management			
5	HRM 410	2	Personality Development and Career Management			
6	HRM 402	2	Human Resource Management			
7	EDM 406	2	Managing Creativity, Innovation and Incubation			



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## Department of Computer Science & Informatics

Name of School: **School of Mathematics Computer & Information Sciences**

Name of Programme of Study: **M.Sc. IT**

### Courses for Semester II

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	CSI420	Data Structure & Algorithms	4	CSI401	Keshav Singh Rawat
2.	CSI422	LAB- Data Structure & Algorithms	2	CSI407A	Keshav Singh Rawat
3.	CSI409A	DBMS	4	-----	Manoj Dhiman
4.	CSI414A	LAB- DBMS	2	CSI409A	Manoj Dhiman

### Courses for Semester IV

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	CSI419	Compiler Design	4	CSI532	Keshav Singh Rawat
2.	CSI528	Image Processing	2	----	Keshav Singh Rawat
3.	CSI426	Operating system & System software	4	----	Manoj Dhiman
4.	CSI 523	Computer Graphics	2	-----	Manoj Dhiman
5.	CSI 413	Computer Network	4	CSI 403	Guest Faculty
6.	CSI503	Java Programming	4	CSI410	Guest Faculty
7.	CSI508A	LAB- Java	2		Guest Faculty
8.	CSI 525	Discrete Mathematics	2	----	Dr. Rakesh Kumar

### University Wide Courses

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	CSI420	Data Structure & Algorithms	4	CSI401	Keshav Singh Rawat
2.	CSI422	LAB- Data Structure & Algorithms	2	CSI407A	Keshav Singh Rawat
3.	CSI401	Programming Methodology & Problem solving on C	2	-----	Manoj Dhiman
4.	CSI407A	LAB- C	2	-----	Manoj Dhiman



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## Department of Library & Information Science

Name of School: **School of Mathematics Computer & Information Sciences**

Name of Programme of Study: **Master of Library Science**

### Courses for Semester II

Course Code	Course Name	Credit	Name of Faculty
LIS 408	Knowledge Organization and Information Processing ( Practical): Classification	4	Prof. I.V. Malhan
LIS 406	Knowledge Organization and Information Processing ( Practical): Cataloguing	2	Sh. Nimmala Karunakar
LIS 404	Foundation of Library and Information Science	4	Dr. Dimple Patel
LIS 412	Internship	2	Prof. I.V. Malhan
LIS 422	Media Information Literacy	2	Guest Faculty
LIS 421	Electronic Reference Works and Digital Reference Service	2	Sh. Nimmala Karunakar

### Courses for Semester IV

Course Code	Course Name	Credit	Name of Faculty
LIS 506	Information Products, Analysis, Consolidation and Repackaging	4	Dr. Dimple Patel
LIS 598	Dissertation/Project	4	All the faculty
LIS 509	Knowledge Management	4	Sh. Nimmala Karunakar



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## Department of Mathematics

Name of School: **School of Mathematics, Computers and Information Science**

Programme of Study: **M. Sc.-Mathematics**

### Courses for Semester II

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	MTH 404	Abstract Algebra	4	NA	Dr. S. K. Srivastava
2.	IAM 403	Numerical Analysis	4	NA	Dr. R. Kumar
3.	MTH 406	Real Analysis	4	MTH 102	Dr. R. Singh
4.	MTH 403	Linear Algebra	4	NA	Dr. S. K. Srivastava

### Courses for Semester IV

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	IAM 501	Functional Analysis	4	NA	Dr. S. K. Srivastava
2.	MTH 609	Advanced Algebra	4	NA	Dr. R. Singh
3.	IAM 506	Finite Element Method	4	NA	Dr. R. Kumar
4.	IAM 402	Ordinary And Partial Differential Equations	4	NA	Dr. R. Kumar
5.	MTH 510	Number Theory	4	NA	Dr. R. Singh
6.	MTH 405	Lebesgue Measure And Integration	4	NA	Dr. S. K. Srivastava

### University Wide Courses

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	MTH 510	Number Theory	4	NA	Dr. R. Singh
2.	MTH 403	Linear Algebra	4	NA	Dr. S. K. Srivastava
3.	IAM 506	Finite Element Method	4	NA	Dr. R. Kumar



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## Department of Tourism and Travel

Name of School: **School of Tourism Travel and Hospitality Management**

Name of Programme of Study: **MBA (Specialisation in Tourism and Travel)**

### Courses for Semester II

Sr. No.	Course Code	Course Name	Credit	Name of Faculty
1.	TTM 429	Security, Rescue and Disaster management	2	Dr S. Sundararaman
2.	TTM 424	Guiding skills and Personality Development	2	Dr S. Sundararaman
3.	TTM 530	Logistics Management	2	Dr S. Sundararaman
4.	TTM 436	House Keeping in Hospitality Operations	4	Mr Debasis Sahoo
5.	TTM 437	Front Office Operations in Hotels	4	Mr Debasis Sahoo
6.	TTM 425	Tourism Products of India	4	Mr Debasis Sahoo
7.	TTM 539	Services Quality in tourism and Hospitality	2	Mr. Arun Bhatia
8.	TTM 528	Management Information System	2	Mr. Arun Bhatia
9.	TTM 401	Introduction to Travel Agency and Tour Operation Business	2	Dr Suman Sharma
10.	TTM 409	Itinerary Preparation and Costing	2	Dr Suman Sharma
11.	TTM 431	Galileo CRS Training	2	Dr Suman Sharma
12.	TTM 426	Practical Tourism ( Field Study of Identified Tourist Circuits of India / abroad and Viva Voce) –B	2	All faculty

### Courses for Semester IV

Sr. No.	Course Code	Course Name	Credit	Name of Faculty
1.	TTM 533	Economics of Tourism	2	Dr S. Sundararaman
2.	TTM 513	Specialization-Airline operations	2	Dr S. Sundararaman
3	TTM 521	Cases of Selected Tourism & Hospitality Enterprises	2	Dr S. Sundararaman
4	TTM 501	Tourism Resources part II	2	Mr Debasis Sahoo
5	TTM 517	Tourist Destination Management	2	Mr Debasis Sahoo
6	TTM 510	Resort Management	2	Mr Debasis Sahoo
5	TTM 526	E – Tourism	2	Mr. Arun Bhatia
6	TTM 539	Entrepreneurship development in Tourism and travel	2	Mr. Arun Bhatia
7	TTM 525	Tourism Geography Pt II	4	Dr Suman Sharma
8	TTM 518	Specialization Travel Agencies and Tour Operations	2	Dr Suman Sharma
9	TTM 523	Ethical, Legal and Regulatory framework	2	Dr Suman Sharma
10	TTM 516	Practical Tourism ( Field Study of Identified Tourist Circuits of India / abroad and Viva Voce) -B	2	All faculty



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## University Wide Courses

Sr. No.	Course Code	Course Name	Credit	Name of Faculty
1.	TTM 429	Security, Rescue and Disaster management	2	Dr S. Sundararaman
2.	TTM 528	Management Information System	2	Mr. Arun Bhatia
3.	TTM 533	Economics of Tourism	2	Dr S. Sundararaman



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## Department of Journalism and Creative Writing

Name of School: **School of Journalism, Mass Communication and New Media**

Name of Programme of Study: **MA (Journalism and Creative Writing)**

### Courses for Semester II

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	JCW412	Editing & Designing in Print Media	4	--	Dr. M.Rabindranath & Mr.Hari Krishnan
2.	JCW406	Feature and Creative Writing	2	--	Dr. Archna Katoch
3.	JCW529	Editorial Writing	2	--	Dr. Archna Katoch
3.	JCW507	Film Appreciation	2	--	Mr. Harikrishnan B.
4.	JCW523	Media and Social Issues	2	--	Mr. Harsh Mishra
5.	JCW403	Evolution of Communication and Journalism	4	--	Mr. Harsh Mishra
6.	JCW515	Art& Culture Journalism	4	--	Mr. Hari Krishnan
7.	JCW511	Legal Journalism	4	--	Dr.Archna Katoch

### Courses for Semester IV

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	JCW 505	Advertising	4	--	Dr.M.Rabindranath
2.	JCW601	Contemporary Media Issues	4	--	Dr. M.Rabindranath & Dr.Archna Katoch
3.	JCW402	Development Communication	4	--	Dr. Archna Katoch
2.	JCW407	Media Management and Newspaper Production	4	--	Dr. Archna Katoch
3.	JCW502	Photo Journalism	4	--	Mr. Harikrishnan B.
4.	JCW513	Business Journalism	4	--	Mr. Harsh Mishra
5.	MCE405	Corporate Communications	4	--	Mr. Harsh Mishra
6.	JCW525	Film Studies	2	--	Mr. Hari Krishnan
7.	JCW510	Legislature Journalism	4	--	Dr. Archna Katoch

### University Wide Courses

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1.	JCW408	Media and Gender	2	--	Dr. Archna Katoch
2.	JCW523	Media and Social Issues	2	--	Mr. Harsh Mishra
3.	JCW405	Computer Applications for Journalism	4	--	Mr. Hari Krishnan



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## Department of Mass Communication and Electronic Media

Name of the School: **Journalism, Mass Communication and New Media**

Name of the Programme of Study: **MA New Media Communication**

### Courses for Semester II

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1	MCE 511	Media Production Techniques	4	MCE 425	Dr. Pradeep Nair
2	MCE 408	Writing for New Media	4	-----	Kuldeep Singh
3	MCE 505	New Media Tools for Social Change	4	-----	Dr. R. P. Rai
4	MCE 412	Economics of New Media Communication	2	-----	Dr. Pradeep Nair
5	MCE 414	ICT in Governance	2	-----	Dr. Pradeep Nair
6	MCE 416	e-Education and Learning	2	-----	Dr. R. P. Rai
7	MC E 421	Community Media	2	----	Kuldeep Singh

### Courses for Semester IV

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1	MCE 407	Communication Research	4	-----	Dr. Pradeep Nair
2	MCE 502	Video Editing/Online Editing	4	-----	Kuldeep Singh
3	MCE 515	Film Production	4	MCE 514	Dr. R.P. Rai
4	MCE 517	Production Management	2	-----	Kuldeep Singh
5	MCE 418	Exposure to New Media Industries	2	----	Dr. Pradeep Nair
6	MCE 507	Mobile Communication	4	-----	Dr. R.P. Rai
7	MCE 512	Multi-media Production	4	-----	Kuldeep Singh

### University Wide Courses

Sr. No.	Course Code	Course Name	Credit	Pre-Requisite/ Co-Requisite	Name of Faculty
1	MCE 408	Writing for New Media	4	-----	Kuldeep Singh
2	MCE 407	Communication Research	4	-----	Dr. Pradeep Nair
3	MCE 416	e-Education and Learning	2		Dr. R. P. Rai
4	MCE 419	Social and Cultural Context of Communication	2	----	Harsh Mishra
5	MCE 512	Multi-media Production	4	-----	Kuldeep Singh



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## Department of Teachers Education

Name of School: School of Education

Name of the Programme of Study: MA Education

Courses for Semester II

Sr. No.	Course Code	Name of Course	Credit	Level	Name of Faculty
1.	TTR 402	Philosophical Foundation of Education	2	4	Dr. Navneet Sharma
2.	TTR 419	Advanced Educational Psychology	4	4	Dr. Anu G.S. & Ms. Renu Bhandari
3.	TTR 409	Education in Emerging Indian Society	2	4	Ms. Prakrati Bhargava
4.	TTR 421	Educational Measurement & Evaluation	2	4	Dr. Manoj K. Saxena
5.	TTR 413	Action Research in Education	2	4	Dr. Anu G.S.

Courses for Semester IV

Sr. No.	Course Code	Name of Course	Credit	Level	Name of Faculty
1.	TTR 608	Philosophy of Educational Research	4	6	Dr. Navneet Sharma & Ms. Prakrati Bhargava
2.	TTR 452	Culture, Cognition and Education	4	4	Ms. Renu Bhandari
3.	TTR 440	Guidance and Counseling	2	4	Dr. Anu G.S
4.	TTR 408	Educational Technology	4	4	Dr. Manoj K. Saxena
5.		Dissertation	6		All Faculty

University Wide Courses

Sr. No.	Course Code	Name of Course	Credit	Level	Name of Faculty
1.	TTR 602	Development & Standardisation of Research Tools	4	6	Dr. Manoj K. Saxena
2.	TTR 411	Education of Children with Special Needs	4	4	Ms. Renu Bhandari
3.	MSO 608	Qualitative Research ( Only for RD)	4	6	Dr. Navneet Sharma



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## Department of Environmental Sciences

Name of School: **School of Earth and Environmental Sciences**

Name of the Programme of Study: **MSc (Environmental Sciences)**

**Semester II / RD**

Sr. No.	Course Code	Name of the course	Credit	Name of Faculty
1.	ENV 411	Waste Management	2	Dr. Deepak Pant
2.	ENV 550	Microbial Ecology	2	Dr. Mushtaq Ahmedd
3.	ENV 552	Analytical Technique (Physical Science)	2	Dr. Ankit Tandon
4.	ENV 428	Himalayan Geology	2	Prof. A. K. Mahajan
5.	ENV 424	Fundamentals of Remote sensing	2	Dr. Anurag Linda
6.	ENV 569	Environmental Pollution and Health Issues	4	Dr. Subhankar Chatterjee +MK
7.	ENV 419	Geosciences Lab	2	Dr. Anurag Linda + Prof. A. K. Mahajan

**Semester IV/ RD**

Sr. No.	Course Code	Name of the course	Credit	Name of Faculty
1.	ENV 503	Environmental Legislation: National and International	2	Dr. Mushtaq Ahmedd
2.	ENV 523	Toxic and Hazardous Waste Management	4	Dr. Deepak Pant
3.	ENV 557	Bioresources and Environmental Biotechnology	4	Dr. Subhankar Chatterjee +MK
4.	ENV 548	Introduction to Environmental Impact Assessment	2	Dr. Mushtaq Ahmedd
5.	ENV 521	Geo-Engineering	2	Prof. A. K. Mahajan +SS
6.	ENV 564	Near Surface Geophysics	4	Prof. A. K. Mahajan
7.	ENV 560	Meteorology and Climatology	4	Dr. Ankit Tandon
8.	ENV 509	Glaciology	4	Dr. Anurag Linda
9.	ENV 537	Environmental Engineering	2	Dr. Ankit Tandon
10.	ENV 412	Analytical Technique	2	Dr. Deepak Pant
11.	ENV 532	Project work	4	ALL FACULTY



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