

## INDIRA GANDHI NATIONAL OPEN UNIVERSITY VARANASI REGIONAL CENTRE

Email: <u>rcvaranasi@ignou.ac.in</u>







## **Master Degree Programmes (Science)**

	MSC (PHYSICS)		MSC (CHEMISTRY)
	(MSCPH)		(MSCCHEM)
Eligibility	1. Graduates with Major/Honours in Physics.	Eligibility	1.Graduates with B.Sc. (Major/Honours)
•	<b>2.</b> Graduates wit ha B.Sc. Degree (including		Degree in Chemistry from a recognised
	IGNOU B.Sc.Programme under CBCS) with		university.
	Physics and Mathematics.		<b>2.</b> Graduates with a B.Sc. Degree ( or
	<b>3.</b> Graduates with a B.Sc. Degree of IGNOU or		equivalent) from a recognised university with
	any recognized Open University with a		Chemistry as one of three science subjects
	minimum of 32 credits of Physics, and		with equal weightage
	Mathematics as one of the subjects.		<b>3.</b> Graduates with a B.Sc.Degree from an
Duration	Min – 2 Yrs, Max – 4 Yrs		Open University with a minimum of 20
Fee	Rs.14000/- per year		Credits of Chemistry courses
Medium	English	Duration	Min – 2 Yrs, Max – 4 Yrs
		Fee	Rs.20200/- per year
		Medium	English
MSC (ZOOLOGY) (MSCZOO)		MSC (ANALYTICAL CHEMISTRY) (MSCANCHEM)	
	12202001		(MOOIN OLIZIE)
Eligibility	<b>1.</b> The candidate should have passed the B.Sc.	Eligibility	1. Graduates with B.Sc. (Major/Honours)
	(Hons.)/B.Sc. (Major) in Zoology		Degree in Chemistry from a recognized
	<b>2.</b> B.Sc. (General/CBCS) with Zoology as one		university.
	of the subjects		<b>2.</b> Graduates with a B.Sc. Degree ( or
Duration	Min – 2 Yrs, Max – 4 Yrs		equivalent) from a recognized university with
Fee	Rs.14200/- per year		Chemistry as one of three science subjects
Medium	English		with equal weightage
			<b>3.</b> Graduates with a B.Sc. Degree from an
			Open University with a minimum of 20
			Credits of Chemistry courses
		Duration	Min – 2 Yrs, Max – 4 Yrs
		Fee	Rs.23300/- per year
		Medium	English
	MSC (BIOCHEMISTRY)		MSC (GEOINFORMATICS)
	(MSCBCH)		(MSCGI)
		Eligibility	Graduate in Science/Engineering/
Eligibility	Bachelor's Degree in	Ziigibiiity	Architechture/ Planning/Computer
Eligibility	Science/Pharmacy/B.Tech-Biotech/		Application/Information Technology from a
	Agriculture/Veterinary/Nursing/		recognised University or Master of Arts in
	Medical Laboratory Technology/Medical		Geography from a recognised University
	Graduates with Physics, Chemistry and	Duration	Min – 2 Yrs, Max – 4 Yrs
	Biology subjects at 10+2 level	Fee	Rs.15700/- per year
	Min – 2 Yrs, Max – 4 Yrs	Medium	English
Duration			1 8 -
Fee	Rs.36200/- per year English		
Fee	Rs.36200/- per year English		
Duration Fee Medium	Rs.36200/- per year English  MSC (GEOGRAPHY)	M	ISC (APPLIED STATISTICS)
Fee	Rs.36200/- per year English	M	ISC (APPLIED STATISTICS) (MSCAST)
Fee Medium	Rs.36200/- per year English  MSC (GEOGRAPHY)	M Eligibility	(MSCAST)  Graduate with B.A./B.Sc. Degree with
Fee Medium Eligibility	Rs.36200/- per year English  MSC (GEOGRAPHY)  (MSCGG)  Graduate in any stream		(MSCAST)  Graduate with B.A./B.Sc. Degree with Statistics/Mathematics as one of the
Fee Medium  Eligibility Duration	Rs.36200/- per year English  MSC (GEOGRAPHY)  (MSCGG)  Graduate in any stream  Min - 2 Yrs, Max - 4 Yrs		Graduate with B.A./B.Sc. Degree with Statistics/Mathematics as one of the subjects from any recognised
Fee Medium  Eligibility Duration Fee	Rs.36200/- per year English  MSC (GEOGRAPHY)  (MSCGG)  Graduate in any stream  Min - 2 Yrs, Max - 4 Yrs  Rs.14000/- per year	Eligibility	Graduate with B.A./B.Sc. Degree with Statistics/Mathematics as one of the subjects from any recognised University/Institution/Organisation.
Fee Medium  Eligibility  Duration Fee	Rs.36200/- per year English  MSC (GEOGRAPHY)  (MSCGG)  Graduate in any stream  Min - 2 Yrs, Max - 4 Yrs	Eligibility  Duration	Graduate with B.A./B.Sc. Degree with Statistics/Mathematics as one of the subjects from any recognised University/Institution/Organisation.  Min – 2 Yrs, Max – 4 Yrs
Fee Medium  Eligibility  Duration Fee	Rs.36200/- per year English  MSC (GEOGRAPHY)  (MSCGG)  Graduate in any stream  Min - 2 Yrs, Max - 4 Yrs  Rs.14000/- per year	Eligibility  Duration Fee	Graduate with B.A./B.Sc. Degree with Statistics/Mathematics as one of the subjects from any recognised University/Institution/Organisation.
Fee	Rs.36200/- per year English  MSC (GEOGRAPHY)  (MSCGG)  Graduate in any stream  Min - 2 Yrs, Max - 4 Yrs  Rs.14000/- per year	Eligibility  Duration	Graduate with B.A./B.Sc. Degree with Statistics/Mathematics as one of the subjects from any recognised University/Institution/Organisation.  Min – 2 Yrs, Max – 4 Yrs
Fee Medium  Eligibility Duration Fee Medium	Rs.36200/- per year English  MSC (GEOGRAPHY) (MSCGG)  Graduate in any stream Min - 2 Yrs, Max - 4 Yrs Rs.14000/- per year English	Eligibility  Duration Fee Medium	Graduate with B.A./B.Sc. Degree with Statistics/Mathematics as one of the subjects from any recognised University/Institution/Organisation.  Min - 2 Yrs, Max - 4 Yrs  Rs.7700/- per semester  English
Fee Medium  Eligibility Duration Fee Medium	Rs.36200/- per year English  MSC (GEOGRAPHY)  (MSCGG)  Graduate in any stream  Min - 2 Yrs, Max - 4 Yrs  Rs.14000/- per year	Eligibility  Duration Fee Medium	Graduate with B.A./B.Sc. Degree with Statistics/Mathematics as one of the subjects from any recognised University/Institution/Organisation.  Min - 2 Yrs, Max - 4 Yrs  Rs.7700/- per semester  English
Fee Medium  Eligibility Duration Fee Medium	Rs.36200/- per year English  MSC (GEOGRAPHY) (MSCGG)  Graduate in any stream Min - 2 Yrs, Max - 4 Yrs Rs.14000/- per year English  C (INFORMATION SECURITY) (MSCIS)	Duration Fee Medium  MSC (REN	Graduate with B.A./B.Sc. Degree with Statistics/Mathematics as one of the subjects from any recognised University/Institution/Organisation.  Min - 2 Yrs, Max - 4 Yrs Rs.7700/- per semester English  NEWABLE ENERGY AND ENVIRONMENT)  (MSCRWEE)
Fee Medium  Eligibility Duration Fee Medium	Rs.36200/- per year  English  MSC (GEOGRAPHY)  (MSCGG)  Graduate in any stream  Min - 2 Yrs, Max - 4 Yrs  Rs.14000/- per year  English  C (INFORMATION SECURITY)  (MSCIS)  Bachelor Degree any discipline or its	Eligibility  Duration Fee Medium	Graduate with B.A./B.Sc. Degree with Statistics/Mathematics as one of the subjects from any recognised University/Institution/Organisation.  Min - 2 Yrs, Max - 4 Yrs Rs.7700/- per semester English  NEWABLE ENERGY AND ENVIRONMENT (MSCRWEE)  Graduate in
Fee Medium  Eligibility Duration Fee Medium	Rs.36200/- per year  English  MSC (GEOGRAPHY)  (MSCGG)  Graduate in any stream  Min - 2 Yrs, Max - 4 Yrs  Rs.14000/- per year  English  C (INFORMATION SECURITY)  (MSCIS)  Bachelor Degree any discipline or its equivalent from a recognized University/	Duration Fee Medium  MSC (REN	Graduate with B.A./B.Sc. Degree with Statistics/Mathematics as one of the subjects from any recognised University/Institution/Organisation.  Min - 2 Yrs, Max - 4 Yrs Rs.7700/- per semester English  NEWABLE ENERGY AND ENVIRONMENT (MSCRWEE)  Graduate in Engineering/Science/Architecture/Computer
Fee Medium  Eligibility Duration Fee Medium  MS	Rs.36200/- per year  English  MSC (GEOGRAPHY)  (MSCGG)  Graduate in any stream  Min - 2 Yrs, Max - 4 Yrs  Rs.14000/- per year  English  C (INFORMATION SECURITY)  (MSCIS)  Bachelor Degree any discipline or its equivalent from a recognized University/ Institute.	Duration Fee Medium  MSC (REN	Graduate with B.A./B.Sc. Degree with Statistics/Mathematics as one of the subjects from any recognised University/Institution/Organisation.  Min - 2 Yrs, Max - 4 Yrs Rs.7700/- per semester English  WEWABLE ENERGY AND ENVIRONMENT (MSCRWEE)  Graduate in Engineering/Science/Architecture/Computer Application/B.VOC in Renewable Energy and
Fee Medium  Eligibility Duration Fee Medium  MS  Eligibility	Rs.36200/- per year  English  MSC (GEOGRAPHY)  (MSCGG)  Graduate in any stream  Min - 2 Yrs, Max - 4 Yrs  Rs.14000/- per year  English  C (INFORMATION SECURITY)  (MSCIS)  Bachelor Degree any discipline or its equivalent from a recognized University/ Institute.  Min - 2 Yrs, Max - 4 Yrs	Duration Fee Medium  MSC (REN	Graduate with B.A./B.Sc. Degree with Statistics/Mathematics as one of the subjects from any recognised University/Institution/Organisation.  Min - 2 Yrs, Max - 4 Yrs Rs.7700/- per semester English  NEWABLE ENERGY AND ENVIRONMENT) (MSCRWEE)  Graduate in Engineering/Science/Architecture/Computer Application/B.VOC in Renewable Energy and relevant areas
Fee Medium  Eligibility Duration Fee Medium  MS  Eligibility  Duration Fee	Rs.36200/- per year  English  MSC (GEOGRAPHY) (MSCGG)  Graduate in any stream  Min - 2 Yrs, Max - 4 Yrs  Rs.14000/- per year  English  C (INFORMATION SECURITY) (MSCIS)  Bachelor Degree any discipline or its equivalent from a recognized University/ Institute.  Min - 2 Yrs, Max - 4 Yrs  Rs.21600/- per year	Duration Fee Medium  MSC (REN  Eligibility	Graduate with B.A./B.Sc. Degree with Statistics/Mathematics as one of the subjects from any recognised University/Institution/Organisation.  Min - 2 Yrs, Max - 4 Yrs  Rs.7700/- per semester  English  MEWABLE ENERGY AND ENVIRONMENT)  (MSCRWEE)  Graduate in  Engineering/Science/Architecture/Computer Application/B.VOC in Renewable Energy and relevant areas  Min - 2 Yrs, Max - 4 Yrs
Fee Medium  Eligibility Duration Fee Medium	Rs.36200/- per year  English  MSC (GEOGRAPHY)  (MSCGG)  Graduate in any stream  Min - 2 Yrs, Max - 4 Yrs  Rs.14000/- per year  English  C (INFORMATION SECURITY)  (MSCIS)  Bachelor Degree any discipline or its equivalent from a recognized University/ Institute.  Min - 2 Yrs, Max - 4 Yrs	Duration Fee Medium  MSC (REN	Graduate with B.A./B.Sc. Degree with Statistics/Mathematics as one of the subjects from any recognised University/Institution/Organisation.  Min - 2 Yrs, Max - 4 Yrs Rs.7700/- per semester English  NEWABLE ENERGY AND ENVIRONMENT) (MSCRWEE)  Graduate in Engineering/Science/Architecture/Computer Application/B.VOC in Renewable Energy and relevant areas

MSC (ENVIRONMENTAL SCIENCE) (MSCENV)		MSC (Home Science – Community Development and Extension Management) (MSCHSC)	
Eligibility	Bachelor Degree in any discipline of	Eligibility	Graduate in any stream
	Science/Engineering/Agriculture	Duration	Min – 2 Yrs, Max – 4 Yrs
	Sciences/Forestry/Veterinary Science from a	Fee	Rs.7000/- per year
Duration	recognized University.  Min – 2 Yrs, Max – 4 Yrs	Medium	English
Fee	Rs.8200/- per year		
Medium	English		
	MSC (FOOD NUTRITION) (MSCDFSM)	MSC	(FOOD SAFETY AND QUALITY MANAGEMENT) (MSCFSQM)
Duration Fee Medium	B.Sc. (Home Science) specialization in Food and Nutrition, Dietetics and Clinical Nutrition or PG Diploma in Dietetics and Public Health Nutrition or Graduate (B.Sc.) or equivalent (MBBS, BHHS etc) from the following background – Home Science/ Food Science and Technology, Life Science, Microbiology, Pharmaceutical, Catering along with the DNHE or CNCC or CFN offered by IGNOU (Simultaneous admission for CFN/CNCC is also permitted).  Min – 2 Yrs, Max – 4 Yrs  Rs.17000/- per year  English	Eligibility	<ol> <li>Graduation/ Post Graduation in Science with Chemistry/ Bio-chemistry or Microbiology as one of the subjects.</li> <li>Graduation/ Post Graduation in allied sciences like Agriculture/ Food Science/ Food Technology/Food and Nutrition/Engineering having chemistry and microbiology subjects/ Post Harvest Technology/ Home Science/ Life Science/Microbiology/ Biochemistry/ Biotechnology/ Horticulture/ Dairy Technology/ Veterinary/ Fisheries/Medical/ Dental Sc./ Nursing/BAMS/ BHMS/Hotel Management and Catering/ Hospitality Management etc.</li> <li>PG Diploma in Food Safety and Quality Management (lateral entry for 2nd year of M. Sc). These diploma holders should also have one of the qualifications mentioned at (a) and (b). They (who have completed 32 credits) will also have to complete one additional project work of 4 credits in the second year.</li> </ol>
		<b>Duration Fee</b>	Min – 2 Yrs, Max – 4 Yrs Rs.13000/- per year
		Medium	English
		Modium	Linguon

## MSC (COUNSELLING AND FAMILY THERAPY) (MSCCFT)

Eligibility	Graduate in any stream
Duration	Min – 2 Yrs, Max – 4 Yrs
Fee	Rs.17500/- per year
Medium	English