

James M. Grannell

Undergraduate College:	Michigan State University
Degree:	Bachelor of Science (B.S.) – Zoology
Medical School:	Michigan State University College of Osteopathic Medicine
Graduate Assistant:	Clinical skills instructor/assistant for first year medical students
Internship:	Boteford General Hospital Farmington Hills, MI, 48824 September, 1978 – September, 1979
Orthopedic Residency Training:	Boteford General Hospital Farmington Hills, MI, 48824 September 1979 – September, 1983
Chief Surgical Resident:	August 1, 1982 – September 21, 1983
Senior Chief Orthopedic Surgery:	August 4, 1982 – September 21, 1983
Regional Anatomy of Back and Limbs:	Finished three month postgraduate course in anatomy of back and limbs at Wayne State University.
Fellowship in Total And Reconstructive Joint Surgery:	Three month fellowship in total joint surgery and reconstruction with Charles O. Townley, M.D. January, 1982-March, 1982
Hand Surgery and Reimplantation:	July 1, 1982 – September 30, 1982 Harper Hospital, Detroit, Michigan Trainer: Eugene Horrell, M.D.
A.O. International Fellowship:	January 1, 1983 – February 28 th , 1983 Bremen, West Germany Trainer: Prof. Friedrich.
Arthroscopic Surgery:	March 1, 1983 – March 31, 1983 Trainer: Jay Wierema, D.O.
Sports Medicine:	April 1, 1983 – April 30, 1983 Columbus, Georgie Trainer: James R. Andrews, M.D.

- Lectures:**
- To: Michigan Association of Orthopedic Surgeons
Topic: Muscle Physiology and its Clinical Application
When: 1981
 - To: General Public
Topic: Osteoporosis
When: 1986, 1988
 - To: Staff at Pawating Hospital
Topic: Arthroscopy
When: 1985
 - To: Optimist Club
Topic: Arthroscopic Surgery
 - To: Michigan State University College of Osteopathic
Medicine alumni seminar
Topic: Osteoporosis
When: 1988
- Papers:**
- The Use of External Fixation in Complicated Wrist Fractures, 1981
 - Unicompartmental Knee Replacement, 1982
 - The Treatment of Infected Nonunion with Bone Deficit, 1983
- Publications:**
- “Treatment of Infected Nonunion with Bone Deficit”
Journal of the American Osteopathic Academy of Orthopedics
Vol. 2, No 1, 1983, pgs 45-52
- Other Activities:**
- Editorial Board of Associate Editors; Journal of the American Osteopathic Academy of Orthopedics.
 - Chief of Surgery, Pawating Hopital, 1987-1988
- Memberships:**
- American Osteopathic Association
 - American College of Osteopathic Surgeons
 - American Osteopathic Association of Orthopedists
 - Michigan Osteopathic Academy of Orthopedic Surgeons
 - Michigan Osteopathic Association of Physicians and Surgeons
 - A.O. Fellowship Alumni Organization
- Certification:**
- Certified by the American Osteopathic Board of Orthopedic Surgery; March 1987.
- Orthopedic Instructor:**
- Orthopedic instructor for interns Michiana Community Hospital, South Bend, Indiana.